

# Appendix B

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Initial Study and Appendices



## Initial Study



### 660 University Avenue Mixed Use Project

prepared by

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Report Date

April 2024



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## INITIAL STUDY

This section describes the proposed project, including the project applicant, the project site and surrounding land uses, major project characteristics, project objectives, and discretionary actions needed for approval.

### 1. LEAD AGENCY AND CONTACT

City of Palo Alto  
Planning and Development Services Department  
285 Hamilton Avenue, Suite 100  
Palo Alto, California 94301  
Contact: Emily Kallas, AICP, Planner, (650) 617-3125

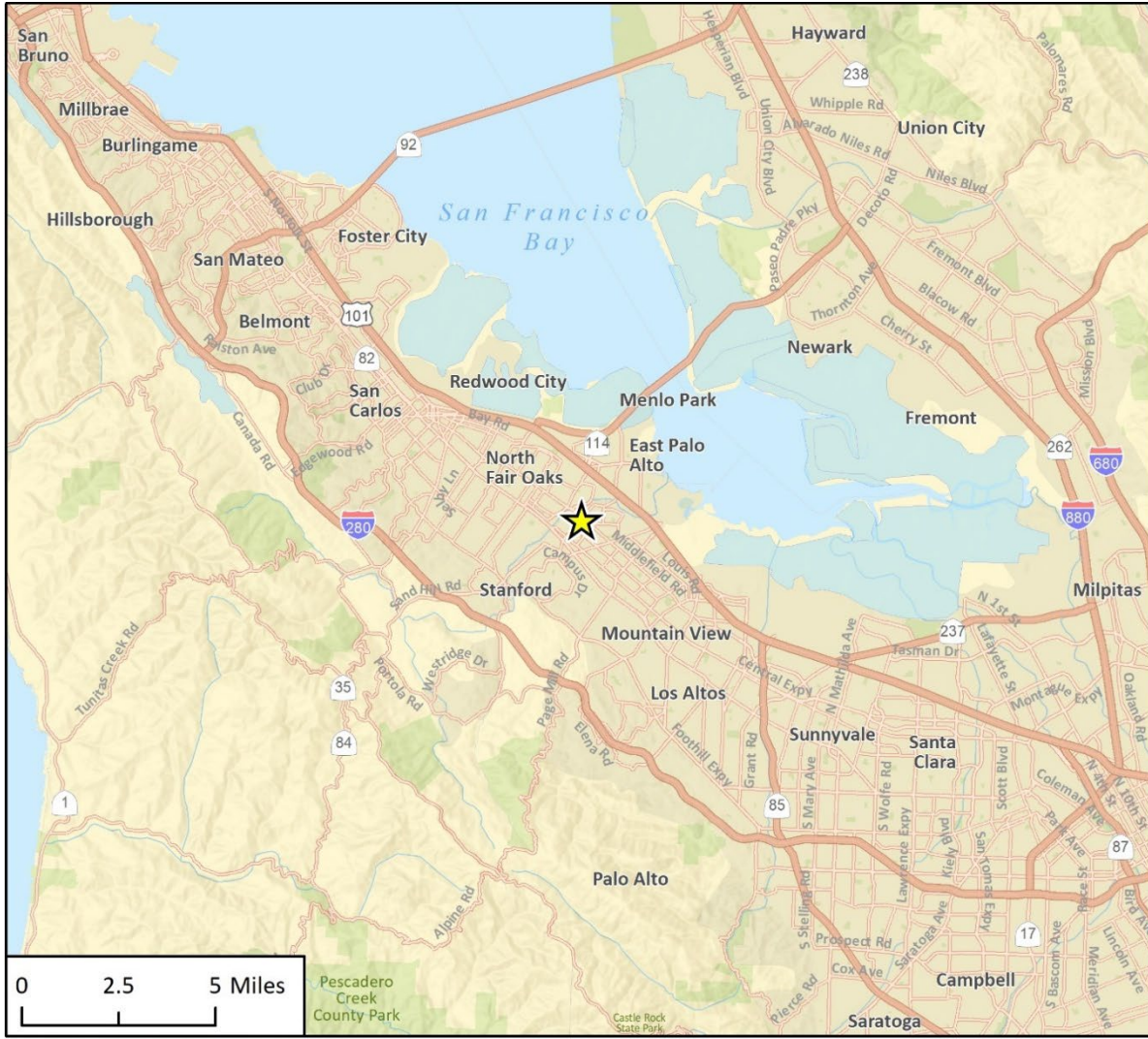
### 2. PROJECT APPLICANT

Smith Development  
682 Villa Street, Suite G  
Mountain View, California 94041

### 3. PROJECT LOCATION

Figure 1 shows the regional location of the project site and Figure 2 shows the project site's immediate location and selected nearby land uses. For the purposes of this analysis, the "project site" includes the entire area bounded in a yellow line on Figure 2. The project site encompasses approximately 0.5 acres (22,526 square feet) across three parcels. The project site includes all of Assessor's Parcel Numbers (APNs) 120-03-042, 120-03-043, and 120-03-044 at the addresses of 511 Byron Street, 660 University Avenue, and 680 University Avenue/500 Middlefield Road, respectively. The site is bounded by the intersection of University Avenue and Middlefield Road to the north; Middlefield Road to the east; Byron Street, Cardinal Dental, a single-family residence, and The Hamilton Independent Senior Living community to the south; and University Avenue to the west.

Figure 1 Regional Location



★ Project Location

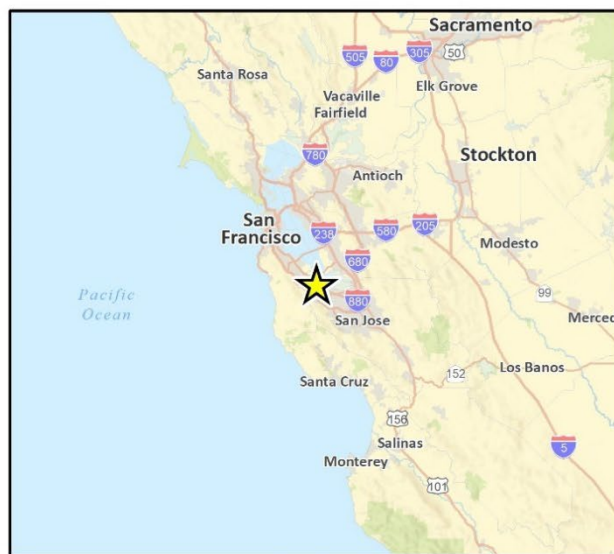


Fig. 1 Regional Location



Figure 2 Project Location



## 4. CURRENT ZONING AND EXISTING SITE CHARACTERISTICS

### CURRENT LAND USE AND ZONING DESIGNATIONS

The project site has a 2030 Comprehensive Plan designation of Multiple Family Residential (MF). The City of Palo Alto's 2030 Comprehensive Plan Land Use and Community Design Element (City of Palo Alto 2017) defines the Multiple-Family Residential category as follows:

The permitted number of housing units will vary by area, depending on existing land use, proximity to major streets and public transit, distance to shopping and environmental problems. Net densities will range from 8 to 40 units and 8 to 90 persons per acre. Density should be on the lower end of the scale next to single-family residential areas. Densities higher than what is permitted may be allowed where measurable community benefits will be derived, services and facilities are available, and the net effect will be consistent with the Comprehensive Plan. Population densities will range up to 2.25 persons per unit by 2030.

The project site is within the Low Density Multiple-Family Residence District (RM-20). The Palo Alto Municipal Code (PAMC) defines the RM-20 district as follows:

The RM-20 low-density multiple-family residence district is intended to create, preserve and enhance areas for a mixture of single-family and multiple-family housing which is compatible with lower density and residential districts nearby, including single-family residence districts. The RM-20 residence district also serves as a transition to moderate density multiple-family districts or districts with nonresidential uses. Permitted densities in the RM-20 residence district range from eight to twenty dwelling units per acre (PAMC Section 18.13.010).

### SURROUNDING LAND USES

The project site is in a neighborhood characterized by a mix of uses including residential development and commercial offices. Uses to the north on the other side of the University Avenue and Middlefield Road intersection, east across Middlefield Road, and southwest across Byron Street comprise primarily of office uses such as medical offices, corporate offices, software companies, and law services. Uses directly adjacent to the east and southeast of the project site include Cardinal Dental, a single-family residence, and an Independent living facility. Uses further south across Byron Street include a preschool and church. Uses northwest of the site across University Avenue include an assisted living facility and a skilled nursing facility.

### EXISTING PROJECT SITE CONDITIONS

The project site is developed with two office buildings located on the parcels at 511 Byron Street and 680 University Avenue/500 Middlefield Road, respectively, that are currently used by dental offices, and a surface parking lot. The total floor area of the building at 511 Byron Street is approximately 5,260 square feet and the total floor area of the building at 680 University Avenue/500 Middlefield Road is approximately 3,955 square feet. The project site is generally flat with minimal sloping and an elevation of approximately 40 feet



above mean sea level. Aside from some perimeter landscaping and trees, the project site is almost entirely covered in impermeable surfaces. One oak tree, considered a “protected tree” under the City’s Tree Protection Ordinance, is located on the adjacent parcel at 519 Byron Street and its canopy and root zone extend into the eastern portion of the site. Figure 3 shows photographs of the existing buildings on the project site and the oak tree on the adjacent parcel.

**Figure 3 Photographs of Project Site – Photographs 1 through 4**



**Photograph 1.** View of existing structure at 511 Byron Street (on the left side of the frame), taken from Byron street, looking northeast. The adjacent structure at 517 Byron Street is visible in the right side of the frame.



**Photograph 2.** View of existing parking lot on the project site and the oak tree on the adjacent parcel, taken from the University Avenue sidewalk looking southeast. The two existing on-site structures are visible on either side of the parking lot.





**Photograph 3.** View of the existing structure on the project site at 500 Middlefield Road (on the right side of the frame) from Middlefield Road looking southwest. The adjacent structure at 524 Middlefield Road is visible in the left side of the frame.



**Photograph 4.** View of protected oak tree on the adjacent parcel, taken from the interior of the project site.

## 5. PROJECT DESCRIPTION

### PROJECT OVERVIEW

The proposed project would involve merging the three parcels, demolition of the two existing on-site office buildings and the surface parking lot and construction of a four-story mixed-use building with two levels of below grade parking. Proposed uses include 9,115 sf of office space, 63 residential units, and parking. Table 1 provides a summary of the proposed development and Figure 4 shows the proposed site plan. The office space, an office lobby, and a residential lobby would be located only on the first floor. The remaining three stories above the office space would be used for residential units.

Residential units would include studios, one-bedroom units, and two-bedroom units ranging from 387 square feet to 755 square feet. The project would provide 20 percent affordable housing units (13 units) and the project applicant is therefore seeking allowances through the discretionary Planned Community (PC) rezoning process pursuant to Palo Alto Municipal Code (PAMC) Section 18.38. The proposed PC ordinance for this site would include the following allowances that deviate from the RM-20 Zone District development standards:

- **Floor area ratio (FAR) maximum.** The project would have a maximum FAR of 2.19 where a FAR of 0.5:1 is currently permitted.
- **Setback requirement.** The project site is subject to front yard, street side yard, and street rear yard setback requirements. The project would have a front yard (Middlefield Road) setback at a minimum of 10 feet where a 24-foot special setback is currently required; a street side yard (University Avenue) setback at a minimum of 10 feet where 16 feet is currently required; and a street rear yard (Byron Street) setback at a minimum of 10 feet where 16 feet is currently required.
- **Height requirement.** The project would have a maximum building height of 50 feet and 8.5 inches to the top of the roof terrace where a building height of 30 feet is currently permitted.
- **Density requirement.** The project's density would be 63 units per approximately 0.5 acres, or approximately 126 dwelling units per acre (du/ac) where 20 du/ac are currently allowed.
- **Lot coverage.** The project would have 58% lot coverage where a maximum of 35% lot coverage with an additional 5% coverage allocated for covered patios is currently permitted.
- **Open space requirement.** The RM-20 zone district requires 50 square feet of private open space and 75 square feet of common open space per residential unit. The proposed units that include balconies and terraces would have a range of approximately 60 square feet to 490 square feet of private open space per unit. Eight units would not have private open space. The project would not meet the common open space requirement; however, the proposed combined private and common space<sup>1</sup> would exceed the total open space minimum requirement.

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<sup>1</sup> The project proposes 5,230 sq ft of private open space and 4,642 sq ft of common space for a total of 9,872 square feet of combined private and common space, which exceeds the minimum 9,450 square feet of total open space required.





## INITIAL STUDY

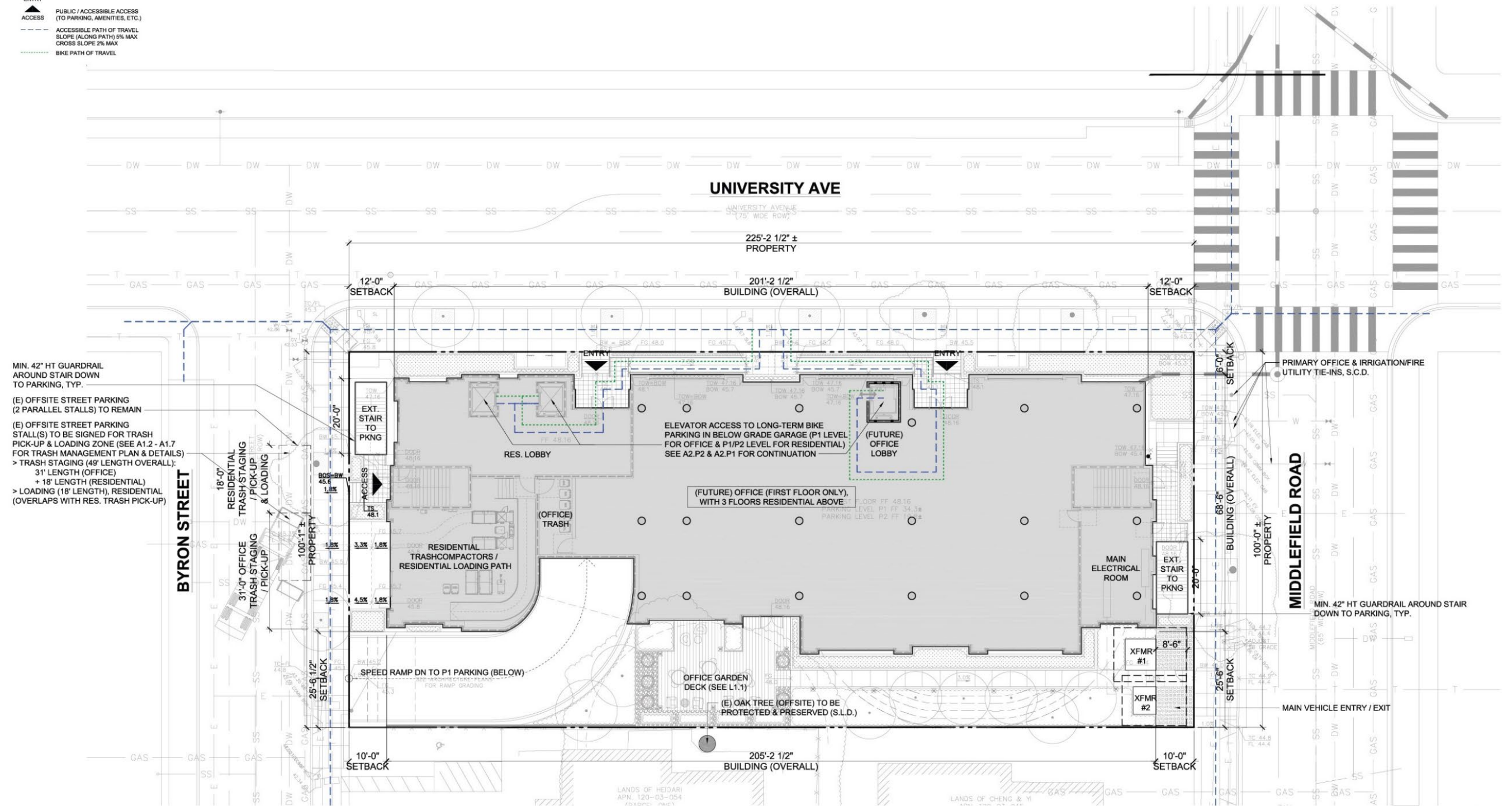
The rezoning of a site to PC for a residential use has more recently been referred to as "Planned Home Zoning" to emphasize the focus on housing as the benefit to the community. However, PAMC Section 18.38, which outlines the requirement and process for Planned Community (PC) Zoning remains the underlying code supporting application of this policy. In accordance with the PC rezoning process, the project would provide housing, including affordable housing with 20 percent of the units below market rate, as the project's public benefit. The applicant is also asking Council to consider the medical office use as a public benefit, as the residents, especially senior citizens living in the neighborhood can walk to this location. The project would also require a Comprehensive Plan Text Amendment to the Multi-family land use designation allow for existing nonconforming office use to be retained if proposed as part of a housing development project.



Figure 4 Proposed Project Site Plan

LEGEND

-  ENTRY
-  PUBLIC / ACCESSIBLE ENTRY (MAIN)
-  ACCESS
-  PUBLIC / ACCESSIBLE ACCESS (TO PARKING, AMENITIES, ETC.)
-  ACCESSIBLE PATH OF TRAVEL (ALONG PATH) 5% MAX CROSS SLOPE 2% MAX
-  BIKE PATH OF TRAVEL



MIN. 42" HT GUARDRAIL AROUND STAIR DOWN TO PARKING, TYP.

(E) OFFSITE STREET PARKING (2 PARALLEL STALLS) TO REMAIN

(E) OFFSITE STREET PARKING STALL(S) TO BE SIGNED FOR TRASH PICK-UP & LOADING ZONE (SEE A1.2 - A1.7 FOR TRASH MANAGEMENT PLAN & DETAILS)

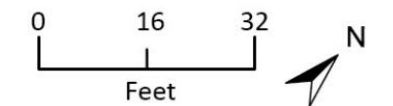
> TRASH STAGING (49' LENGTH OVERALL):

- > 31' LENGTH (OFFICE)
- + 18' LENGTH (RESIDENTIAL)

> LOADING (18' LENGTH), RESIDENTIAL (OVERLAPS WITH RES. TRASH PICK-UP)

PRIMARY OFFICE & IRRIGATION/FIRE UTILITY TIE-INS, S.C.D.

MIN. 42" HT GUARDRAIL AROUND STAIR DOWN TO PARKING, TYP.



Source: KSH Architects, 2023

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**Table 1 Proposed Residential Development Summary<sup>1</sup>**

<b>Feature</b>	<b>Details</b>
<b>Proposed Office Area</b>	
Office Area	First Floor: 9,115 square feet
<b>Floor Area Ratio (FAR)</b>	<b>0.4</b>
<b>Proposed Residential Area</b>	
Residential Area	First Floor (Lobby): 1,418 square feet Second Floor (22 Units): 13,224 square feet Third Floor (22 Units): 13,224 square feet Fourth Floor (19 Units): 11,840 square feet Total (63 Units): 39,806 square feet
<b>Floor Area Ratio (FAR)</b>	<b>1.77</b>
<b>Density</b>	<b>63 dwelling units per 0.5 acres (or 126 du/ac)</b>
<b>Setbacks</b>	
<b>Building Height</b>	<b>50 feet 8.5 inches</b>
<b>Front Yard (Middlefield Road)</b>	<b>Minimum of 10 feet</b>
<b>Street Side Yard (University Avenue, Arterial Roadway)</b>	<b>Minimum of 6 feet</b>
<b>Street Rear Yard (Byron Street)</b>	<b>Minimum of 10 feet</b>
Interior Side Yard	Minimum of 19 feet 6.5 inches
<b>Proposed Parking</b>	
Below Grade Parking	Below Grade Level P2 (51 Stalls): 18,038 square feet Below Grade Level P1 (28 Stalls): 19,767 square feet
<b>Proposed Number of Stalls</b>	Office: 18 stalls Residential: 52 stalls ADA/Accessible: 9 stalls <b>Total: 79 stalls</b>
Number of Accessible Parking Spaces (ADA)	2 ADA on P2 7 ADA on P1
<b>Number of Electric Vehicle Supply Equipment (EVSE) Parking Spaces</b>	Office: 5 spaces <b>Residential: 50 spaces</b>
Total Bicycle Parking Spaces	Short-Term (Racks): 5 bicycle spaces Long-Term (Secured Enclosure): Approximately 100 bicycle spaces at residential (80 spaces) and office area (20 spaces)
<b>Proposed Open Space</b>	
Private Open Space (private unit balconies/terraces)	5,230 square feet
Common Open Space (roof terrace)	4,642 square feet
Ground Level Open Space	9,455 square feet
Total Residential Open Space	9,872 square feet
Total Open Space	19,327 square feet
<b>Lot Coverage</b>	<b>13,071 square feet (58%)</b>

<sup>1</sup> As described under Project Overview above, the **bolded** characteristics shown in this table seek to deviate from the existing RM-20 zoning.

## CIRCULATION, ACCESS, AND PARKING

Primary pedestrian access to the proposed residential units and office space would be provided via two entrances on University Avenue: one leading to the office lobby and one leading to the residential lobby. Secondary doors are on all other sides of the building. Separate elevators would be provided for office and residential uses. Vehicular access would be provided via an entrance on Byron Street, which would grant access to the below grade parking lots. The project would include a total of 79 stalls, with 28 stalls on Level P1, 51 and stalls on Level P2 including 9 ADA stalls. The project would also include five short term bicycle parking spaces and 100 long term spaces. Short term bicycle parking spaces would be provided via two bicycle racks fronting University Avenue and long term spaces would be provided in dedicated office and residential bike rooms on Level P1 and Level P2.

## OPEN SPACE

The project would include common open space in the form of an office garden deck (735 square feet) on the first floor of the office space as well as a roof terrace (4,642 square feet) for residential units. Private open space would be provided in the form of private balconies (5,230 square feet) for most of the units.

## LANDSCAPING

There are currently 25 trees within or adjacent to the project site. The proposed project would preserve 6 trees off-site and remove 19 trees mostly located in the center of the site or on the southeast border of the site. Two street trees on the northwest border of the site, one street tree on the northeast corner of the site, one street tree on the southwest border, one street tree along the frontage of the adjoining southeast property, and the Oak tree on the neighboring property would remain. This oak tree, considered as a “protected tree” under the City’s Tree Protection Ordinance, is located on the adjacent parcel at 519 Byron Street and its canopy and root zone extend into the site. The proposed project would not involve removal of the oak tree and would ensure its protection through a root study and implementation of a tree protection plan, further discussed in Section 4, *Biological Resources*, of this Initial Study. The project would involve planting of 12 proposed new trees, 8 on-site and 4 street trees, resulting in a total of 17 trees on site.

Proposed landscaping other than the 12 new trees would include new plantings along the borders of the project site and would include the use of native shrubs, groundcovers, grasses, and perennials. Landscaping would be required to comply with the Bay Friendly Landscape Guidelines. To treat stormwater, the proposed project would include raised concrete treatment planters and flush treatment planters located on the borders of the project site.

## BUILDING AND ARCHITECTURE

The buildings would feature a contemporary design, with flat roofs, large rectangular windows with clear vision glass, metal mullions, public art, and a pastel color palette.



## CONSTRUCTION

Construction would occur over approximately 23 months and would involve the following phases and timeframes:

- **Demolition:** Approximately 20 days
- **Site preparation:** Approximately 10 days
- **Grading/excavation:** Approximately 55 days
- **Building construction:** Approximately 315 days
- **Site utilities and sitework:** Approximately 90 days
- **Interior/architectural coating:** Approximately 50 days
- **Paving:** Approximately 15 days

To complete the construction of the project, grading would take place over most of the area of development, and approximately 20,000 cubic yards (CY) of soil would be exported, 200 CY of cut soil would be used as fill, and 100 CY of soil would be imported from off-site sources. Excavation would reach a maximum depth of 38 feet based on the lowest proposed parking level below-grade.

## UTILITIES

The City of Palo Alto Utilities department (CPAU) provides electric services; natural gas; water; and wastewater collection, treatment, and disposal to the site to the project site. Water is provided through the City's Individual Supply Guarantee with the San Francisco Public Utilities Commission (SFPUC). The City of Palo Alto's Public Works Division provides refuse service and storm drain services to the site. Police and fire protection services would be provided by the City of Palo Alto.

## PALO ALTO GREEN BUILDING CHECKLIST

In addition to California Building Code (CBC) requirements, the City of Palo Alto has adopted more stringent green building regulations. The Palo Alto Green Building Ordinance (Ord. 5393, 2017) requires applicants to incorporate sustainable design, construction, and operational requirements into most single-family residential, multi-family residential, and non-residential projects. For residential development, the City has adopted California Green Building Standards Code (CALGreen) Tier 1 for additions and renovations over 1,000 square feet and CALGreen for Tier 2 for new construction. To achieve Tier 2 status, a project must comply with the requirements identified in CALGreen Appendix A4, Division A4.601.5 and be 10 percent more energy efficient than the base CALGreen code requirements. In accordance with the City's Green Building Ordinance, the proposed project would satisfy requirements for CALGreen Tier 2.

## 6. REQUIRED APPROVALS

The proposed project would require Council approval of the following discretionary entitlements:

- Zoning Code Text Amendment and Zoning Map Amendment to rezone the site to a Planned Community Zone District<sup>2</sup>
- Comprehensive Plan Text Amendment to modify the Multi-family land use designation

No approvals from other public agencies would be required for the proposed development.

## 7. CALIFORNIA NATIVE AMERICAN TRIBAL CONSULTATION

Tribal consultation is discussed in Section 18, *Tribal Cultural Resources*, of this Initial Study. California Native American Tribes traditionally and culturally affiliated with the project area have not requested consultation pursuant to Public Resources Code Section 21080.3.1.

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<sup>2</sup> The rezoning of a site to PC for a residential use has more recently been referred to as "Planned Home Zoning" to emphasize the focus on housing as the benefit to the community. However, PAMC Section 18.38, which outlines the requirement and process for Planned Community (PC) Zoning remains the underlying code supporting application of this policy.

## ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED

This project would potentially affect the environmental factors checked below, involving at least one impact that is “Potentially Significant” or “Less than Significant with Mitigation Incorporated” as indicated by the checklist on the following pages.

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

## DETERMINATION

Based on this initial evaluation:

- I find that the proposed project COULD NOT have a significant effect on the environment, and a NEGATIVE DECLARATION will be prepared.
- I find that although the proposed project could have a significant effect on the environment, there will not be a significant effect in this case because revisions to the project have been made by or agreed to by the project proponent. A MITIGATED NEGATIVE DECLARATION will be prepared.
- I find that the proposed project MAY have a significant effect on the environment, and an ENVIRONMENTAL IMPACT REPORT is required.
- I find that the proposed project MAY have a “potentially significant impact” or “less than significant with mitigation incorporated” impact 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 proposed project could have a significant effect on the environment, because all potential significant effects (a) have been analyzed adequately in an earlier EIR or NEGATIVE DECLARATION pursuant to applicable standards, and (b) have been avoided or mitigated pursuant to that earlier EIR or NEGATIVE DECLARATION, including revisions or mitigation measures that are imposed upon the proposed project, nothing further is required.

DocuSigned by:  
*Emily Kallas*  
EFA3557B6E9A43B...

3/28/2024

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Signature

Emily Kallas

---

Printed Name

---

Date

Planner

---

Title

# ENVIRONMENTAL CHECKLIST

## 1 Aesthetics

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less than Significant Impact	No Impact
--	--------------------------------	--	------------------------------	-----------

*Except as provided in Public Resources Code Section 21099, would the project:*

<i>a. Have a substantial adverse effect on a scenic vista?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<i>b. Substantially damage scenic resources, including but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<i>c. In non-urbanized areas, substantially degrade the existing visual character or quality of public views of the site and its surroundings? (Public views are those that are experienced from a publicly accessible vantage point). If the project is in an urbanized area, would the project conflict with applicable zoning and other regulations governing scenic quality?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<i>d. Create a new source of substantial light or glare that would adversely affect daytime or nighttime views in the area?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

**a. Would the project have a substantial adverse effect on a scenic vista?**

The 2030 Palo Alto Comprehensive Plan identifies views of the baylands to the northeast and views of the foothills to the southwest as important in contributing to the City’s visual character and identity. The 2030 Comprehensive Plan Policy L-9.1 also identifies scenic routes and major view corridors that should be protected: Sand Hill Road, University Avenue, Embarcadero Road, Page Mill Road/Oregon Expressway, Interstate 280, Arastradero Road (west of Foothill Expressway), Junipero Serra Boulevard/Foothill Expressway, and Skyline Boulevard.

The project would involve the construction of a four-story building on a site that currently is developed with two existing one-story office buildings with surface parking. Although the proposed project would be located on University Avenue, which is identified in the 2030 Comprehensive Plan as a scenic route, the scale of the project would be consistent with that of surrounding development, which generally ranges from one to four stories in height. Views through the site from public viewpoints are currently blocked by existing buildings and trees; this condition would be the same after construction of the project. As a result, the proposed project would not substantially block views from University Avenue down the

route. The project would have a less than significant impact on scenic vistas and further analysis of this issue in an EIR is not warranted.

**LESS THAN SIGNIFICANT IMPACT**

- b. Would the project substantially damage scenic resources, including but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?*

The project site is not located along or in proximity to a California State Officially Designated Scenic Highway (Caltrans 2018). The nearest Officially Designated State Scenic Highway is Interstate 280 (I-280) located approximately four miles southwest of the site. The project would not substantially damage scenic resources within a state scenic highway. This impact would be less than significant and further analysis in an EIR is not warranted.

**LESS THAN SIGNIFICANT IMPACT**

- c. Would the project, in non-urbanized areas, substantially degrade the existing visual character or quality of public views of the site and its surroundings? (Public views are those that are experienced from a publicly accessible vantage point). If the project is in an urbanized area, would the project conflict with applicable zoning and other regulations governing scenic quality?*

The project site is in a fully urbanized area. The project would involve the construction of a mixed-use four-story building on a site that currently is developed with two existing one-story office buildings with surface parking. Given existing conditions, the project would increase the massing and intensity of development on the project site and introduce a building with a different architectural style. As described in Section 11, *Land Use and Planning*, the project applicant has submitted an application for a rezoning of the site to Planned Community (PC) (also referred to as the Planned Home Zoning, PHZ, zone) in accordance with PAMC Section 18.38, which would allow exceedances in exchange for the public benefit of new housing units, particularly an increased number of affordable units, within the City of Palo Alto. Although the proposed project would exceed maximum height and FAR the proposed project, the PC approval process, which requires a recommendation from the Architectural Review Board and consistency with the findings set forth in PAMC Section 18.76.020 for Architectural Review, would ensure that the proposed project would be consistent with the scale and character of the community as well as the City’s adopted goals, policies, and guidelines related to site design. Furthermore, the proposed project would introduce a building of higher visual quality with a contemporary design compared to the existing buildings and several landscaping elements along the project frontage. The additional landscaping would reduce the visual impact of the project and soften the appearance of the new building. Therefore, given the project’s required compliance with applicable findings related to visual quality and its consistency with applicable zoning standards and regulations, it would not conflict with applicable zoning and other regulations governing scenic quality. Impacts would be less than significant, and further analysis in an EIR is not warranted.

**LESS THAN SIGNIFICANT IMPACT**

- d. *Would the project create a new source of substantial light or glare that would adversely affect daytime or nighttime views in the area?*

The project site is in an urbanized area with moderate levels of existing lighting. The adjacent residential, commercial, and roadway uses generate light and glare along all sides of the property. Primary sources of light adjacent to the project site include lighting associated with the existing residential and commercial buildings, including building-mounted and perimeter lighting as well as interior lighting visible through windows; streetlights; and headlights from vehicles on nearby streets. Sources of light on the project site include interior lighting visible through windows and exterior building lights. The primary sources of glare adjacent to and on the project site include the sun's reflection from metallic and glass surfaces on buildings and vehicles parked on adjacent streets and in adjacent parking areas.

The proposed project would incorporate exterior lighting in the form of pedestrian walkway lighting and other safety-related lighting. Additionally, interior lighting would be visible through the proposed building's windows. These light sources would not have a significant impact on the night sky, as they would only incrementally add to the existing background light levels already present as a result of the surrounding street lighting and urban development. Because of the existing relatively high ambient lighting levels in the vicinity of the project site, project development would not substantially alter this condition. Furthermore, the proposed project would be required to comply with PAMC Section 18.40.250 which outlines guidelines for lighting, such as requiring interior lighting to be designed to minimize nighttime glow visible from and/or intruding into nearby properties, and requiring lighting of building exterior to be of the lowest intensity and energy use and designed to focus illumination downward. Therefore, impacts related to lighting would be less than significant and further analysis in an EIR is not warranted.

The proposed project would include building materials such as glass railings and windows that may create some glare. However, because the project would include below grade parking, glare from vehicles parked on site would be reduced compared to existing conditions. In addition, the proposed project would be required to comply with PAMC Section 18.40.250 which outlines guidelines for glare, such as requiring timing devices and dimmers for exterior and interior lights in order to minimize light glare at night and control lighting levels, and requiring interior lighting to be shielded to eliminate glare and light spillover beyond the perimeter property line of the development. Overall, the proposed project would not create a substantial source of glare that would adversely affect day or nighttime views. Impacts related to glare would be less than significant and further analysis in an EIR is not warranted.

**LESS THAN SIGNIFICANT IMPACT**



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## 2 Agriculture and Forestry Resources

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less than Significant Impact	No Impact
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Would the project:

a. Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b. Conflict with existing zoning for agricultural use or a Williamson Act contract?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c. Conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code Section 12220(g)); timberland (as defined by Public Resources Code Section 4526); or timberland zoned Timberland Production (as defined by Government Code Section 51104(g))?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
d. Result in the loss of forest land or conversion of forest land to non-forest use?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
e. Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland to non-agricultural use or conversion of forest land to non-forest use?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

- a. Would the project convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?
- b. Would the project conflict with existing zoning for agricultural use or a Williamson Act contract?
- c. Would the project conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code Section 12220(g)); timberland (as defined by Public Resources Code Section 4526); or timberland zoned Timberland Production (as defined by Government Code Section 51104(g))?
- d. Would the project result in the loss of forest land or conversion of forest land to non-forest use?

**AGRICULTURE AND FORESTRY RESOURCES**

- e. *Would the project involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland to non-agricultural use or conversion of forest land to non-forest use?*

The project site is zoned Low Density Multiple-Family Residence District (RM-20) and has a Comprehensive Plan designation of Multiple Family Residential. The project site and adjacent properties are not identified as farmland type under the Farmland Mapping and Monitoring Program and do not support forest land or resources (California Department of Conservation (DOC) 2022). The project site is not located on or adjacent to agricultural land or forest land, and so the project would not result in the conversion of farmland to non-agricultural uses. For the same reasons, the project would have no impact with respect to non-agricultural use; conflict with agricultural zoning or the Williamson Act contract; result in the loss of forest land or conversion of forest land to non-forest use; or conversion of farmland to non-agricultural use. No impact would occur and further analysis in an EIR is not warranted.

**NO IMPACT**

# 3 Air Quality

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less than Significant Impact	No Impact
<i>Would the project:</i>				
a. Conflict with or obstruct implementation of the applicable air quality plan?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" 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 checked="" type="checkbox"/>	<input type="checkbox"/>
c. Expose sensitive receptors to substantial pollutant concentrations?	<input type="checkbox"/>	<input checked="" 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 checked="" type="checkbox"/>	<input type="checkbox"/>

## AIR QUALITY SETTING

The project site is located within the San Francisco Bay Area Air Basin (the Basin), which is under the jurisdiction of the Bay Area Air Quality Management District (BAAQMD). As the local air quality management agency, the BAAQMD is required to monitor air pollutant levels to ensure that state and federal air quality standards are met, and, if they are not met, to develop strategies to meet standards.

Depending on whether the standards are met or exceeded, the Basin is classified as being in “attainment” or “nonattainment.” Under state law, air districts are required to prepare a plan for air quality improvement for pollutants for which the district is in non-compliance. The BAAQMD is in non-attainment for the state and federal ozone standards, the state and federal PM<sub>2.5</sub> (particulate matter up to 2.5 microns in size) standards and the state PM<sub>10</sub> (particulate matter up to 10 microns in size) standards and is required to prepare a plan for improvement (BAAQMD 2017a).

BAAQMD adopted the 2017 Clean Air Plan (2017 Plan) as an update to the 2010 Clean Air Plan. The 2017 Plan provides a regional strategy to protect public health and the climate. Consistent with the greenhouse gas (GHG) reduction targets adopted by the state, the 2017 Plan lays the groundwork for a long-term effort to reduce Bay Area GHG emissions to 40 percent below 1990 levels by 2030 and 80 percent below 1990 levels by 2050. To fulfill state ozone planning requirements, the 2017 control strategy includes all feasible measures to reduce emissions of ozone precursors (ROG and NO<sub>x</sub>) and reduce transport of ozone and its precursors to neighboring air basins. In addition, the 2017 Plan builds upon and enhances

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the BAAQMD’s efforts to reduce emissions of fine particulate matter and toxic air contaminants (TAC) (BAAQMD 2017b).

**AIR POLLUTANT EMISSION THRESHOLDS**

The BAAQMD has adopted guidelines for quantifying and determining the significance of air quality emissions in its *2022 California Environmental Quality Act (CEQA) Air Quality Guidelines* (BAAQMD 2023). BAAQMD recommends that lead agencies determine appropriate air quality emissions thresholds of significance based on substantial evidence in the record. The BAAQMD’s significance thresholds in the updated *2022 CEQA Air Quality Guidelines* for project operations within the San Francisco Bay Area Air Basin are the most appropriate thresholds for use in determining air quality impacts of the Project. BAAQMD developed screening criteria to provide lead agencies and project applicants with a conservative indication of whether a project could result in potentially significant air quality impacts.

Table 2 presents the significance thresholds for construction and operational-related criteria air pollutant and precursor emissions used for the purposes of this analysis. These 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 San Francisco Bay Area Air Basin’s existing air quality conditions. For the purposes of this analysis, the project would result in a significant impact if construction or operational emissions would exceed any of the thresholds shown in Table 2.

**Table 2 BAAQMD Air Quality Thresholds of Significance**

Pollutant/Precursor	Construction: Average Daily Emissions (lbs/day)	Operation: Average Daily Emissions (lbs/day)	Operation: Maximum Annual Emissions (tpy)
ROG	54	54	10
NO <sub>x</sub>	54	54	10
PM <sub>10</sub>	82 (exhaust)	82	15
PM <sub>2.5</sub>	54 (exhaust)	54	10

lbs/day = pounds per day; tpy = tons per year; ROG = reactive organic gases; NO<sub>x</sub> = oxides of nitrogen; PM<sub>10</sub> = respirable particulate matter with an aerodynamic resistance diameter of 10 micrometers or less.; PM<sub>2.5</sub> = fine particulate matter with an aerodynamic resistance diameter of 2.5 micrometers or less.

Source: BAAQMD 2023

In the absence of a qualified Community Risk Reduction Plan, BAAQMD has established the following *Thresholds of Significance* for local community risks and hazards associated with TACs and PM<sub>2.5</sub> for assessing individual source impacts at a local level. Impacts would be significant if:

- The project would result in an increased cancer risk of > 10 in one million.
- The project would result in an increased non-cancer (i.e., Chronic or Acute) risk of > 1.0 Hazard Index.
- The project would result in an ambient PM<sub>2.5</sub> concentration increase of > 0.3 µg/m<sup>3</sup> annual average.

A project would be considered to have a cumulatively considerable impact if the aggregate total of current and proposed TAC sources within a 1,000 foot radius of the project property line in addition to the project would exceed the *Cumulative Thresholds of Significance*.

Impacts would be significant if:

- The project would result in an increased cancer risk of > 100 in one million.
- The project would result in an increased non-cancer (i.e., Chronic or Acute) risk of > 10 Hazard Index.
- The project would result in an ambient PM<sub>2.5</sub> concentration increase of > 0.8 µg/m<sup>3</sup> annual average.

Excess cancer risks are defined as those occurring in excess of or above and beyond those risks that would normally be associated with a location or activity if toxic pollutants were not present. Non-carcinogenic health effects are expressed as a hazard index, which is the ratio of expected exposure levels to an acceptable reference exposure level.

BAAQMD defines sensitive receptors as facilities or land uses that include members of the population that are particularly sensitive to the effects of air pollutants, such as children, the elderly, and those with pre-existing health problems. These facilities include schools, parks, daycare centers and pre-schools, medical care facilities, and residential communities (BAAQMD 2023). The closest sensitive receptors to the project site are the single-family residence immediately southeast of the site, the Lytton Gardens Assisted Living facility approximately 50 feet west, the Hamilton retirement community approximately 75 feet southeast, and the First School preschool approximately 180 feet south.

## METHODOLOGY

Air pollutant emissions generated by project construction and operation were estimated using the California Emissions Estimator Model (CalEEMod), version 2022.1. CalEEMod uses project-specific information, including the project's land uses, square footages for different uses (e.g., residential, office, and parking lot), and location, to model a project's construction and operational emissions. The analysis reflects the construction and operation of the project as described under *Project Description*.

Construction emissions modeled include emissions generated by construction equipment used on-site and emissions generated by vehicle trips associated with construction, such as worker and vendor trips. CalEEMod estimates construction emissions by multiplying the amount of time equipment is in operation by emission factors. Construction of the proposed project was analyzed based on the applicant-provided construction schedule and construction equipment list. The proposed project would include demolition of the on-site structure totaling 9,216 square feet. Construction would occur over approximately 23 months and approximately 20,000 cubic yards (CY) of cut soil would be exported, 200 CY of cut soil would be used as fill, and 100 CY of soil would be imported from off-site sources approximately 30 miles from the site. It is assumed that all construction equipment used would be diesel-powered. This analysis conservatively includes generators for each phase of construction since the size or type of generator is currently unknown at this time. This analysis also assumes that the project would comply with all applicable regulatory

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standards. In particular, the project would comply with BAAQMD Regulation 6 Rule 3 for wood burning devices and Regulation 8 Rule 3 for architectural coatings.

Operational emissions modeled include mobile source emissions (i.e., vehicle emissions), energy emissions, and area source emissions. Mobile source emissions are generated by vehicle trips to and from the project site, and trip generation rates provided in the Traffic Impact Analysis prepared by Hexagon Transportation Consultants in 2023 were used in the modeling (Hexagon 2023). Area source emissions are generated by landscape maintenance equipment, consumer products and architectural coatings. Energy sources are not included since the project would include an all-electric design and would not utilize natural gas; therefore, emissions from energy sources would not be generated on-site. The project would include an emergency generator, which was assumed to operate 15 minutes each month and 4 hours per year, with a horsepower of 403 and a load factor of 0.35. Since specific data on the emergency generator was unavailable, this assumption was based on a similar project type with the use of a similar emergency generator.

**HEALTH RISK ASSESSMENT**

BAAQMD identifies construction activities as a common source of TAC and PM<sub>2.5</sub> emissions due to the operation of diesel-powered equipment and heavy-duty trucks that emit diesel particulate matter (DPM). Although construction activity is short-lived, it may increase TAC concentrations in the short term at nearby sensitive receptors. DPM is the primary contaminant of concern for construction of the project and would be the TAC emitted in the largest quantity, thus health risks from construction activity were assessed as they relate to DPM exposure. This health risk assessment (HRA) was conducted to evaluate DPM construction emissions, and their potential impacts on the sensitive receptors located 1,000 feet from the project site.

The construction HRA was prepared following BAAQMD's *Health Risk Assessment Modeling Protocol*. Potential cancer and non-cancer health impacts were estimated using exposure periods appropriate to evaluate short term emission increases. DPM dispersion was modeled using Lakes Environmental American Meteorological Society/Environmental Protection Agency Regulatory Model (AERMOD) View model (version 11.2.0). Specific meteorology and terrain data for the site were input to the model using the nearest available meteorological data set, Moffet Field Airport (approximately 6.7 miles southeast of the project site), and a 10-meter National Elevation Database (NED) GeoTIFF for the modeling extent in AERMOD. The construction site was modeled as an area source in AERMOD with an assumed release height of five meters, corresponding to the approximate height of off-road equipment mufflers from which exhaust emissions would be released (SCAQMD 2008). In addition, the haul truck route during demolition and grading phases was modeled as a line volume source with a height of 14 feet and road width of 12 meters. To characterize health risk at nearby sensitive receptors, 497 existing residential, retirement community, assisted living facility, and preschool sensitive receptors were selected in AERMOD. Sensitive receptors were selected at the single-family resident adjacent to the project site, the retirement community building approximately 75 feet southeast of the project site, the assisted living facility approximately 50 feet west of the project site, and a



preschool approximately 180 feet southeast of the project site. Sensitive receptors within the retirement community building and assisted living facility were sited throughout the buildings and located on the ground level, second floor (ground level plus 6.1 meters), third floor (second floor level plus 6.1 meters), and fourth floor (third floor plus 6.1 meters), as appropriate. A flagpole height of 4.9 feet (1.5 meters) was applied (BAAQMD 2020).

Emissions rates were based on anticipated annual emissions modeled using the California Emissions Estimator Model (CalEEMod) version 2022.1. CalEEMod differentiates between particulate matter emitted from engine exhaust (i.e., DPM) and particulate matter emitted from ground disturbing activities (i.e., fugitive dust, which does not constitute DPM) (California Air Pollution Control Officers Association [CAPCOA] 2022). DPM concentration was estimated based on the PM<sub>10</sub> exhaust emissions (not including fugitive PM<sub>10</sub>) provided by CalEEMod, which are DPM emissions resulting from combustion of diesel-fueled vehicles and off-road equipment during construction. PM<sub>10</sub> exhaust is composed of DPM and other air toxics; therefore, PM<sub>10</sub> exhaust is a conservative estimate for DPM emissions estimates. In addition, PM<sub>2.5</sub> emissions from both engine exhaust and fugitive sources were multiplied by AERMOD average concentration output to determine ground-level concentrations at nearby receptors for comparison to BAAQMD's PM<sub>2.5</sub> concentration thresholds.

Health impacts are evaluated using a dose-response assessment, which describes the relationship between the level of exposure to a substance (i.e., the dose) and the incidence or occurrence of injury (i.e., the response). In accordance with the OEHHA Guidance, the inhalation pathway was evaluated for construction related DPM. For the inhalation pathway, the dose is directly proportional to the breathing rate.

Once dose is calculated, cancer risk is calculated by accounting for cancer potency of the specific pollutant, age sensitivity, exposure duration, averaging time for lifetime cancer risk, and fraction of time spent at home (sensitive receptor). The cancer potency factor (CPF) is specific for each pollutant and is determined through peer-reviewed scientific studies. For example, the Scientific Review Panel recommends a CPF for DPM of  $3.0 \times 10^{-4} (\mu\text{g}/\text{m}^3)^{-1}$  and a slope factor of 1.1 (ppm-day)<sup>-1</sup>.<sup>3</sup> The fraction of time at home (FAH) consistent with OEHHA guidelines were used for the analysis. As there is a school within the 1,000-foot buffer, FAH was assumed to be 1 for all receptors under 17 years of age.

Each age group has different exposure parameters which require cancer risk to be calculated separately for each age group. The OEHHA recommended values for the equations and daily breathing rates (DBF) described above were used in the HRA. Specific modeling details are included in Appendix A. Cancer risk was evaluated for residences in the surrounding area. Risk for all receptors as well as modeling output is included as part of Appendix A.

Non-cancer chronic impacts were assessed based on the hazard index (HI). The evaluation of chronic impacts is based on the maximum annual emissions over a 12-month period of construction activity. The chronic HI is calculated by dividing the maximum modeled annual average concentration at the maximum impacted sensitive receptor by the recommended

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<sup>3</sup> CPF and slope factors are built into the HARP2 model used for quantifying risk.

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exposure limit (REL). The REL is the concentration at or below which no adverse health effects are anticipated. Impact Analysis

*a. Would the project conflict with or obstruct implementation of the applicable air quality plan?*

The California Clean Air Act requires that air districts create a Clean Air Plan that describes how the jurisdiction will meet air quality standards. The most recently adopted air quality plan is the BAAQMD 2017 Plan. The 2017 Plan updates the most recent Bay Area plan, the 2010 Clean Air Plan, pursuant to air quality planning requirements defined in the California Health and Safety Code. To fulfill state ozone planning requirements, the 2017 control strategy includes all feasible measures to reduce emissions of ozone precursors—ROG and NO<sub>x</sub>—and reduce transport of ozone and its precursors to neighboring air basins. The Clean Air Plan builds upon and enhances the BAAQMD's efforts to reduce emissions of fine particulate matter and TACs. The 2017 Plan does not include control measures that apply directly to individual development projects. Instead, the control strategy includes control measures related to stationary sources, transportation, energy, buildings, agriculture, natural and working lands, waste management, water, and super-GHG pollutants.

The 2017 CAP focuses on two paramount goals, both consistent with the mission of BAAQMD:

- Protect air quality and health at the regional and local scale by attaining all national and state air quality standards and eliminating disparities among Bay Area communities in cancer health risk from TACs.
- Protect the climate by reducing Bay Area GHG emissions to 40 percent below 1990 levels by 2030, and 80 percent below 1990 levels by 2050.

Under BAAQMD's methodology, a determination of consistency with the 2017 Plan should demonstrate that a project:

- Supports the primary goals of the air quality plan.
- Includes applicable control measures from the air quality plan.
- Does not disrupt or hinder implementation of any air quality plan control measures.

A project that would not support the 2017 Clean Air Plan's goals would not be considered consistent with the 2017 Plan. On an individual project basis, consistency with BAAQMD quantitative thresholds is interpreted as demonstrating support for the Clean Air Plan's goals. As discussed under Impact AQ-2 below, the project would not result in exceedances of BAAQMD thresholds for criteria air pollutants and thus would not conflict with the 2017 Plan's goal to attain air quality standards.

The 2017 Clean Air Plan includes goals and measures such as control measures TR9 (Bicycle and Pedestrian Access and Facilities), EN2 (Decrease Electricity Demand), BL1 (Green Buildings), and WR2 (Support Water Conservation) to increase the use of electric vehicles, promote the use of on-site renewable energy, and encourage energy efficiency. The project includes features that are consistent with these goals and measures, including meeting

California Green Building Standards, incorporating energy efficient appliances and lighting, providing 50 electric vehicle supply equipment (EVSE) residential parking stalls and 5 EVSE office parking stalls, and providing 5 short-term bicycle parking spaces and approximately 100 long-term bicycle parking spaces. Therefore, the project would not conflict with or obstruct the implementation of an applicable air quality plan and the project would have a less than significant impact. Further analysis in an EIR is not warranted.

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*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?*

The San Francisco Bay Area Air Basin is designated nonattainment for the NAAQS for ozone and PM<sub>2.5</sub> and the CAAQS for ozone, PM<sub>2.5</sub>, and PM<sub>10</sub>. The following subsections discuss emissions associated with construction and operation of the proposed project.

**CONSTRUCTION EMISSIONS**

Project construction would generate temporary air pollutant emissions associated with fugitive dust (PM<sub>10</sub> and PM<sub>2.5</sub>) and exhaust emissions from heavy construction equipment and construction vehicles in addition to ROG emissions that would be released during the drying phase of architectural coating. Table 3 shows and compares estimated construction emissions to BAAQMD significance thresholds. As shown therein, construction-related emissions would not exceed BAAQMD thresholds. Project construction would not 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. Impacts would be less than significant and further analysis in an EIR is not warranted.

**Table 3 Estimated Construction Emissions**

Sources	Average Daily Emissions (lbs/day)					
	ROG	NO <sub>x</sub>	CO	PM <sub>10</sub> (exhaust)	PM <sub>2.5</sub> (exhaust)	SO <sub>x</sub>
Average Daily Construction Emissions	3	8	11	<1	<1	<1
BAAQMD Thresholds	54	54	N/A	82	54	N/A
Threshold Exceeded?	No	No	N/A	No	No	N/A

N/A = not applicable; lbs/day = pounds per day; ROG = reactive organic gases; NO<sub>x</sub> = oxides of nitrogen; CO = Carbon Monoxide; PM<sub>2.5</sub> = fine particulate matter with an aerodynamic resistance diameter of 2.5 micrometers or less; PM<sub>10</sub> = respirable particulate matter with an aerodynamic resistance diameter of 10 micrometers or less; SO<sub>x</sub> = oxides of sulfur.  
 No BAAQMD threshold for CO or SO<sub>x</sub>  
 See Appendix B for AQ CalEEMod worksheets; emission data presented is the highest of winter or summer outputs.

**OPERATIONAL EMISSIONS**

Operation of the project would generate criteria air pollutant emissions associated with area sources (e.g., architectural coatings, consumer products, and landscaping equipment), mobile sources (i.e., vehicle trips to and from the project site), and stationary sources (e.g. emergency generator). The proposed project would not generate air pollutant emissions associated with energy since the project would not use natural gas and would include an all-

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electric design pursuant to 2022 California Building Energy Efficiency Standards, Title 24 Part 6, and the City’s All-Electric Mandate. Table 4 compares estimated daily operational emissions to BAAQMD significance thresholds and Table 5 compares estimated annual operational emissions to BAAQMD significance thresholds. As shown therein, neither daily nor annual operational emissions would exceed BAAQMD regional thresholds for criteria pollutants. Project operation would not result in a cumulatively considerable net increase of any criteria pollutant for which the project region is in non-attainment, and impacts would be less than significant. Further analysis in an EIR is not warranted.

**Table 4 Daily Operational Emissions (pounds/day)**

Sources	Emissions (lbs/day)					
	ROG	NO <sub>x</sub>	CO	PM <sub>10</sub>	PM <sub>2.5</sub>	SO <sub>x</sub>
<b>Average Daily Operational Emissions</b>						
Mobile	2	1	11	2	1	<1
Area	2	<1	6	<1	<1	<1
Energy	0	0	0	0	0	0
Stationary Sources (Generators)	<1	<1	<1	<1	<1	<1
<b>Total Average Daily Operational Emissions</b>	<b>4</b>	<b>1</b>	<b>17</b>	<b>2</b>	<b>1</b>	<b>&lt;1</b>
BAAQMD Thresholds (average daily emissions)	54	54	N/A	82	54	N/A
<b>Threshold Exceeded?</b>	<b>No</b>	<b>No</b>	<b>N/A</b>	<b>No</b>	<b>No</b>	<b>N/A</b>

N/A = not applicable; lbs/day = pounds per day; ROG = reactive organic gases; NO<sub>x</sub> = oxides of nitrogen; CO = carbon monoxide; PM<sub>2.5</sub> = fine particulate matter with an aerodynamic resistance diameter of 2.5 micrometers or less; PM<sub>10</sub> = respirable particulate matter with an aerodynamic resistance diameter of 10 micrometers or less; SO<sub>x</sub> = oxides of sulfur.

Notes: All numbers have been rounded to the nearest tenth.

See Appendix B for CalEEMod worksheets; emission data presented is the highest of winter or summer outputs

**Table 5 Annual Operational Emissions (tons/year)**

Sources	Average Annual Emissions					
	ROG	NO <sub>x</sub>	CO	PM <sub>10</sub>	PM <sub>2.5</sub>	SO <sub>2</sub>
<b>Average Annual Operational Emissions</b>						
Mobile	<1	<1	2	<1	<1	<1
Area	<1	<1	1	<1	<1	<1
Energy	<1	<1	<1	<1	<1	<1
Stationary Sources (Generators)	<1	<1	<1	<1	<1	<1
<b>Total Emissions</b>	<1	<1	3	<1	<1	<1
BAAQMD Thresholds	10	10	N/A	15	10	N/A
<b>Threshold Exceeded?</b>	<b>No</b>	<b>No</b>	<b>N/A</b>	<b>No</b>	<b>No</b>	<b>N/A</b>

N/A = not applicable; lbs/day = pounds per day; ROG = reactive organic gases; NO<sub>x</sub> = oxides of nitrogen; CO = carbon monoxide; PM<sub>2.5</sub> = fine particulate matter with an aerodynamic resistance diameter of 2.5 micrometers or less; PM<sub>10</sub> = respirable particulate matter with an aerodynamic resistance diameter of 10 micrometers or less; SO<sub>x</sub> = oxides of sulfur.

Notes: All numbers have been rounded to the nearest tenth.

See Appendix B for CalEEMod worksheets

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*c. Would the project expose sensitive receptors to substantial pollutant concentrations?*

Certain population groups such as children, the elderly, and people with health issues are particularly sensitive to air pollution. The majority of sensitive receptor locations are schools, residences and hospitals. The closest sensitive receptors to the project site are the single-family residence immediately southeast of the site, the Hamilton Independent Living approximately 75 feet southeast, the Lytton Gardens Assisted Living facility approximately 50 feet west, and the First School preschool approximately 180 feet south. The project also includes the siting of new sensitive receptors in the form of 63 new units. Localized air quality impacts to sensitive receptors typically result from CO hotspots and TACs, which are discussed in the following subsections.

**CARBON MONOXIDE HOTSPOTS**

A CO hotspot is a localized concentration of CO that is above a CO ambient air quality standard. Localized CO hotspots can occur at areas with high vehicle density, such as intersections with heavy peak hour traffic. A project’s localized air quality impact is considered significant if CO concentrations exceed the federal one-hour standard of 35.0 ppm and state one-hour standard of 20 ppm, or the federal and state eight-hour standard of 9.0 ppm (BAAQMD 2023).

BAAQMD recommends comparing project’s attributes with the following screening criteria as a first step to evaluating whether the project would result in the generation of CO concentrations that would substantially contribute to an exceedance of the *Thresholds of Significance* (BAAQMD 2017c). The project would result in a less than significant impact to localized CO concentrations if:

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

According to the Transportation Impact Analysis by Hexagon Transportation Consultants in 2023, the proposed project would generate a total of 284 net daily trips per day and would not increase volumes at affected intersections to more than 44,000 vehicles per hour, or 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., tunnels, bridge underpasses, parking garages, natural or urban street canyons, below-grade roadways), as the project site is not located near such intersections. Since the project would generate fewer than 50 net AM or PM peak hour trips, an offsite intersection level of service (LOS) analysis was not required pursuant to the City of Palo Alto's LOS policy. Furthermore, the project would be consistent with an applicable congestion management program [Santa Clara Valley Transportation Authority (VTA) Congestion Management Program (CMP)]. Therefore, the project would satisfy the screening threshold and have a less than significant impact on local CO concentrations.

**TOXIC AIR CONTAMINANTS**

TACs are defined by California law as air pollutants that may cause or contribute to an increase in mortality or an increase in serious illness, or which may pose a present or potential hazard to human health. The following subsections discuss the project's potential to result in impacts related to TAC emissions during construction and operation.

*CONSTRUCTION*

TACs are defined by California law as air pollutants that may cause or contribute to an increase in mortality or an increase in serious illness, or which may pose a present or potential hazard to human health. The following construction HRA evaluates the potential health risk to off-site receptors due to construction of the proposed project. Results of the analysis were compared to BAAQMD thresholds for a cancer risk threshold of 10 in a million, a chronic Hazard Index significance threshold of 1.0, and ambient PM<sub>2.5</sub> concentration increase greater than 0.3 µg/m<sup>3</sup> annual average. Neither DPM nor PM<sub>2.5</sub> is associated with acute health risks (OEHHA 2019); therefore, acute risk was not evaluated.

The maximally exposed individual receptor (MEIR) is the modeled receptor experiencing the highest incremental excess cancer risk under the total exposure duration. The air dispersion and risk analysis identified a single-family residence located immediately southeast of the site to be the MEIR. As shown in Table 6, at the MEIR, the chronic hazard index is less than 1; however, cancer risk per one million would exceed BAAQMD's 10 in one million cancer

risk threshold. Therefore, health risk to nearby residents due to project construction would be potentially significant without mitigation. Mitigation Measure AQ-1 would address this impact. Additionally, the project would be required to comply with the CARB Air Toxics Control Measure that limits diesel powered equipment and vehicle idling to no more than five minutes at a location, and the CARB In-Use Off-Road Diesel Vehicle Regulation; compliance with these existing regulations and Mitigation Measure AQ-1 would minimize emissions of TACs during construction.

**Table 6 Health Risks Associated with Unmitigated Construction Activity**

Scenario	Excess Cancer Risk (per million)	Chronic Health Risk <sup>1</sup>	PM <sub>2.5</sub> µg/m <sup>3</sup> annual average
Maximally Exposed Individual Receptor (MEIR)	69.6	0.40	0.16
BAAQMD Significance Threshold	>10	>1	0.30
Threshold Exceeded?	Yes	No	No

µg/m<sup>3</sup> = micrograms per cubic meter; BAAQMD = Bay Area Air Quality Management District

<sup>1</sup> Noncancer health impacts are determined by dividing the airborne concentration at the receptor by the appropriate Reference Exposure Level (REL) for that substance. A REL is defined as the concentration at which no adverse noncancer health effects are anticipated. Because noncancer health impacts are assessed as the ratio of airborne concentration versus the REL, the resulting hazard index is unitless.

For model outputs, see Appendix A.

Construction-related health risk, combined with health risk from existing major roadways and stationary sources within 1,000 feet of the MEIR, is summarized in Table 7. As shown in Table 7, cumulative sources would not exceed BAAQMD’s thresholds. The MEIR would be exposed to a cumulative cancer risk of 88 in one million, which is below the 100 in one million cancer risk cumulative threshold. In addition, the MEIR would be exposed with a cumulative chronic risk of 0.44, which is below the cumulative chronic hazard risk of 10, and a cumulative PM<sub>2.5</sub> of 0.36 µg/m<sup>3</sup>, which is below the cumulative threshold of 0.8 µg/m<sup>3</sup>. Therefore, the health risk to nearby residents due to cumulative impacts would be less than significant.

**Table 7 Cumulative Health Risks Associated with Construction Activity at MEIR**

Source	Excess Cancer Risk (per million)	Chronic Health Risk <sup>1</sup>	PM <sub>2.5</sub> µg/m <sup>3</sup> Annual Average
<b>Maximally Exposed Individual</b>			
Project Construction	69.6	0.40	0.36
Roadways <sup>2</sup>	14.3	0.04	<0.01
Webster House Health Center (Facility ID 200361)	4.5	<0.01	0.006
<b>Cumulative Total</b>	<b>88</b>	<b>0.44</b>	<b>0.36</b>
<b>BAAQMD Significance Threshold</b>	<b>&gt;100</b>	<b>&gt;10</b>	<b>&gt;0.8</b>
<b>Threshold Exceeded?</b>	<b>No</b>	<b>No</b>	<b>No</b>

<sup>1</sup>Noncancer health impacts are determined by dividing the airborne concentration at the receptor by the appropriate Reference Exposure Level (REL) for that substance. A REL is defined as the concentration at which no adverse noncancer health effects are anticipated. Because noncancer health impacts are assessed as the ratio of airborne concentration versus the REL, the resulting hazard index is unitless.

<sup>2</sup>Based on raster data for roadway provided by BAAQMD (BAAQMD 2024).

For Assumptions and Calculations, see Appendix A. For model outputs, see Appendix A.

**ASBESTOS**

Asbestos is a mineral fiber that occurs in rock and soil, and exposure to asbestos increases risk of developing lung disease. Asbestos fibers may be released into the air by the disturbance of asbestos-containing material during product use, demolition work, building or home maintenance, repair, and remodeling. Projects that have the potential to disturb asbestos (from soil or building material) must comply with all the requirements of BAAQMD Regulation 11, Rule 2, BAAQMD Regulation 11, Rule 2 is intended to limit asbestos emissions from demolition or renovation of structures and the associated disturbance of asbestos-containing waste material generated or handled during these activities (BAAQMD 2017c). The rule requires a lead agency and its contractors to notify BAAQMD of any regulated renovation or demolition activity. This notification includes a description of structures and methods utilized to determine whether asbestos-containing materials are potentially present. All asbestos-containing material found on the site must be removed prior to demolition or renovation activity in accordance with BAAQMD Regulation 11, Rule 2, including specific requirements for surveying, notification, removal, and disposal of material containing asbestos (BAAQMD 2023). The proposed project would involve the demolition of approximately 9,216 square feet of building material which could contain asbestos. Therefore, impacts would be less than significant with compliance with the regulatory strategies provided by BAAQMD.

**OPERATION**

Sources of operational TACs include, but are not limited to, land uses such as freeways and high-volume roadways, truck distribution centers, ports, rail yards, refineries, chrome plating facilities, dry cleaners using perchloroethylene, and gasoline dispensing facilities. The project does not include construction of new gas stations, dry cleaners, highways, roadways, or other sources that could be considered new permitted or non-permitted source of TAC or PM<sub>2.5</sub> in proximity to receivers. However, on-site and nearby sensitive



receptors would be exposed to TAC emissions from the anticipated emergency generator. It is assumed the emergency generator would be a 403-horsepower engine that would operate for maintenance 15 minutes each month and four hours per year. The project itself would not significantly impact human health because the project would involve minor releases of TACs during operation from the emergency generator. The applicant would also be required to obtain a permit from BAAQMD for the emergency generator. Therefore, project operation would not expose sensitive receptors to substantial TAC concentrations, and impacts would be less than significant. Further analysis in an EIR is not warranted.

## MITIGATION MEASURE

### AQ-1 CONSTRUCTION EMISSIONS REDUCTION

Prior to construction activity and issuance of grading and building permits, the property owner or their designee shall ensure that the following specifications are detailed in the grading plan, building plan, and any contractor agreements and ensure that they be implemented during construction:

- All mobile off-road equipment (wheeled or tracked) used during construction activities over 25 horsepower shall meet the USEPA Tier 4 final standards. Tier 4 certification can be for the original equipment or equipment that is retrofitted to meet the Tier 4 Final standards.
- All mobile off-road equipment (wheeled or tracked) used during construction activities under 25 horsepower, such as generators, pumps, forklifts, cement and mortar mixes, and plate compactors shall be equipped with Level 3 diesel particulate filters.

## SIGNIFICANCE AFTER MITIGATION

DPM and PM<sub>2.5</sub> construction emissions after implementation of Mitigation Measures AQ-1 were estimated using CalEEMod. Table 8 shows the health risks associated with the project's construction activity after incorporation of Tier 4 engines and Level 3 diesel particulate filters on-site construction equipment pursuant to Mitigation Measure AQ-1. As shown in Table 8, the use of Tier 4 engines pursuant to Mitigation Measure AQ-1 reduces the excess cancer risk at the nearest sensitive receptor to below the project-level 10 in one million significance threshold and reduces PM<sub>2.5</sub> emissions below the increase of > 0.3 µg/m<sup>3</sup> annual average. Therefore, individual health risk impacts would be less than significant after mitigation. This measure will be included in the EIR's executive summary and mitigation monitoring and reporting program.

**Table 8 Health Risks Associated with Construction Activity After Mitigation**

Scenario	Excess Cancer Risk (per million)	Chronic Health Risk <sup>1</sup>	PM <sub>2.5</sub> µg/m <sup>3</sup> Annual Average
Maximally Exposed Individual Receptor (MEIR)	5.6	0.03	0.02
BAAQMD Significance Threshold	>10	>1	>0.3
<b>Threshold Exceeded?</b>	<b>No</b>	<b>No</b>	<b>No</b>

<sup>1</sup>Noncancer health impacts are determined by dividing the airborne concentration at the receptor by the appropriate Reference Exposure Level (REL) for that substance. A REL is defined as the concentration at which no adverse noncancer health effects are anticipated. Because noncancer health impacts are assessed as the ratio of airborne concentration versus the REL, the resulting hazard index is unitless.

For model outputs, see Appendix A.

**LESS THAN SIGNIFICANT WITH MITIGATION INCORPORATED**

*d. Would the project result in other emissions (such as those leading to odors) adversely affecting a substantial number of people?*

BAAQMD’s 2022 CEQA Air Quality Guidelines provides odor screening distances for land uses that have the potential to generate substantial odor complaints. The uses include wastewater treatment plants, landfills or transfer stations, refineries, composting facilities, confined animal facilities, food manufacturing, smelting plants, and chemical plants (BAAQMD 2023). Odors are typically associated with industrial projects involving the use of chemicals, solvents, petroleum products, and other strong-smelling elements used in manufacturing processes, as well as sewage treatment facilities and landfills. The Palo Alto Comprehensive Plan EIR notes that residential and nonresidential development could include sources of odors, such as composting, greenwaste, and recycling operations; food processing; chemical manufacturing; and painting/coating operations, because these are permitted uses in the commercial and industrial areas in Palo Alto.

During construction activities, heavy equipment and vehicles would emit odors associated with vehicle and engine exhaust and during idling. However, these odors would be intermittent and temporary and would cease upon completion.

The project does not propose, nor would locate, new sensitive receptors in proximity to odor-emitting uses as identified in BAAQMD’s 2017 CEQA Air Quality Guidelines or the Palo Alto Comprehensive Plan EIR. The proposed residential uses would not generate objectionable odors that would affect a substantial number of people. Furthermore, the project would be subject to BAAQMD Regulation 7, Odorous Substances, which requires abatement of any nuisance generating an odor complaint. Therefore, the project would not substantially cause new sources of odors and would not significantly expose sensitive receptors to existing odors, and impacts would be less than significant. Further analysis in an EIR is not warranted.

**LESS THAN SIGNIFICANT IMPACT**

# 4 Biological Resources

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less than Significant Impact	No Impact
<i>Would the project:</i>				
a. <i>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?</i>	■	□	□	□
b. <i>Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service?</i>	□	□	■	□
c. <i>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?</i>	□	□	□	■
d. <i>Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?</i>	■	□	□	□
e. <i>Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?</i>	■	□	□	□
f. <i>Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?</i>	□	□	□	■

**BIOLOGICAL RESOURCES**

- a. *Would the project 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?*
- d. *Would the project interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?*
- e. *Would the project conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?*

The project site is located in an urbanized area of Palo Alto and is currently developed with two office buildings, surface parking lots, and landscaping. There are currently 24 trees on site and one protected oak tree on the adjacent parcel at 519 Byron Street that extends onto the site (canopy and root zone). The proposed project would include removal of 19 trees, preservation of five trees, and planting 12 trees. The project could potentially impact nesting birds and trees within or adjacent to the project site. Therefore, impacts related to birds and tree protection policies are potentially significant and would be further analyzed in the EIR.

**POTENTIALLY SIGNIFICANT IMPACT**

- 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, or regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service?*

The project site does not contain riparian habitat or sensitive natural communities and is not located in a sensitive biological area as indicated by the USFWS Critical Habitat portal (USFWS 2023). Based on the developed nature of the site and lack of native or riparian habitat located on the site, no federal or state listed endangered, threatened, rare, or otherwise sensitive flora or fauna are anticipated to be located on site. Therefore, this impact is less than significant, and further analysis in an EIR is not warranted.

**LESS THAN SIGNIFICANT IMPACT**

- c. *Would the project 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?*

The National Wetlands Inventory (NWI) was reviewed to determine if wetland and/or non-wetland waters had been previously documented and mapped on or in the vicinity of the project site (NWI 2023). According to the NWI, no such features occur on or adjacent to the project site, and the nearest wetland is the San Francisquito Creek located approximately 0.2 miles (1,056 feet) north of the project site across Palo Alto Avenue. The proposed development would not involve the direct removal, filling, hydrological interruption, or other means to the bed, bank or channel of the San Francisquito Creek. No impact would occur and further analysis in an EIR is not warranted.

**NO IMPACT**

- f. Would the project conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?*

According to the Natural Environment Element in the City's Comprehensive Plan (City of Palo Alto 2017a), the project site is not located within an approved Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan. Therefore, no impact would occur and further analysis in an EIR is not warranted.

**NO IMPACT**

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# 5 Cultural Resources

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less than Significant Impact	No Impact
<i>Would the project:</i>				
a. Cause a substantial adverse change in the significance of a historical resource pursuant to §15064.5?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b. Cause a substantial adverse change in the significance of an archaeological resource pursuant to §15064.5?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. Disturb any human remains, including those interred outside of formal cemeteries?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

This section analyzes the proposed project’s potential impacts related to cultural resources, including historical and archeological resources, as well as human remains.

## REGULATORY SETTING

The California Environmental Quality Act (CEQA) requires a lead agency determine whether a project may have a significant effect on historical resources (Public Resources Code [PRC], Section 21084.1). A historical resource is a resource listed in, or determined to be eligible for listing, in the California Register of Historical Resources (CRHR), a resource included in a local register of historical resources, or any object, building, structure, site, area, place, record, or manuscript that a lead agency determines to be historically significant (*CEQA Guidelines* Section 15064.5[a][1-3]). Historical resources may include eligible built environment resources and archaeological resources from any time period.

Pursuant to *CEQA Guidelines* Section 15064.5[a](3), a resource is considered historically significant if it:

1. *Is associated with events that have made a significant contribution to the broad patterns of California’s history and cultural heritage;*
2. *Is associated with the lives of persons important in our past;*
3. *Embodies the distinctive characteristics of a type, period, region, or method of construction, or represents the work of an important creative individual, or possesses high artistic values; or*
4. *Has yielded, or may be likely to yield, information important in prehistory or history.*

*CEQA Guidelines* Section 15064.5(c) provides further guidance on the consideration of archaeological resources. If an archaeological resource does not qualify as a historical resource, it may meet the definition of a “unique archaeological resource” as identified in PRC Section 21083.2. If it can be demonstrated that a project would cause damage to a

unique archaeological resource, the lead agency may require reasonable efforts be made to permit any or all of these resources to be preserved in place or left in an undisturbed state. To the extent that resources cannot be left undisturbed, mitigation measures are required (PRC, Section 21083.2[a], [b]).

PRC, Section 21083.2(g) defines a unique archaeological resource as an archaeological artifact, object, or site about which it can be clearly demonstrated that, without merely adding to the current body of knowledge, there is a high probability that it:

1. *Contains information needed to answer important scientific research questions and that there is a demonstrable public interest in that information;*
2. *Has a special and particular quality such as being the oldest of its type or the best available example of its type; or*
3. *Is directly associated with a scientifically recognized important prehistoric or historic event or person.*

CEQA Guidelines Section 15064.5 also provides guidance for addressing the potential presence of human remains, including those discovered during the implementation of a project.

Checklist Question A broadly refers to historical resources. To more clearly differentiate between archaeological and built environment resources, analysis under Checklist Question A is limited to built environment resources. Archaeological resources, including those that may be considered historical resources pursuant to Section 15064.5 and those that may be considered unique archaeological resources pursuant to Section 21083.2, are considered under Checklist Question B.

## EXISTING CONDITIONS

To support cultural resources compliance with CEQA, Rincon Consultants completed background research, including a review of historical aerial maps and photographs; a search of the California Historical Resources Information System (CHRIS) records search at the Northwest Information Center (NWIC) of the project site and a 0.5-mile radius around it; and a search of the Native American Heritage Commission (NAHC) Sacred Lands File (SLF). The identification of built environment historical resources is informed by California Department of Parks and Recreation 523 Series forms (DPR forms) for the existing buildings on the project site (680 University Avenue and 511 Byron Street), which were prepared by Page & Turnbull, Inc. in March 2022.

According to the evaluations by Page and Turnbull, Inc., the subject property (511 Byron Street and 680 University Avenue) were recommended ineligible for listing the National Register of Historic Places or the California Register of Historical Resources under any of the four criteria. Although the evaluation did not explicitly address local designation criteria, the properties were assigned a California Historical Resources Status Code of 6Z, indicating they were found ineligible for NRHP, CRHR, and local designation through survey evaluation.



The CHRIS search identified no previously recorded cultural resources or reports within the project site. The CHRIS search identified 17 reports and 12 cultural resources within the 0.5-mile radius of the project site. The research conducted for this study indicated that the project site has historically been highly disturbed due to prior construction and demolition activities. Due to the developed nature of the proposed project site and its history of disturbance due to demolition and construction activities through the decades, an archaeological survey was not conducted.

The SLF search was returned on May 17, 2022, with positive results. SLF searches are returned with positive results if an archaeological site has been identified within the USGS quadrangle (approximately 1 square mile) that a project site is within. Although the SLF search indicated positive results, no archaeological resources have been recorded within the project site.

## IMPACT ANALYSIS

- a. Would the project cause a substantial adverse change in the significance of a historical resource pursuant to §15064.5?*

The project site contains two built environment resources, a two-story commercial dental office constructed in 1950 at 511 Byron Street and a two-story commercial medical office constructed in 1950 at 680 University Avenue. As outlined in the evaluations prepared by Page and Turnbull in March 2022, neither property is associated with historic events, was definitively tied to a person significant to history, or is an example of a type or style of architecture. Both buildings were determined ineligible for listing in the NRHP or CRHR and are not eligible for listing locally as a Historic Structure (Appendix C). Neither building, therefore, qualifies as a historical resource as defined by *CEQA Guidelines* Section 15064.5(a) and as such the project would result in no impact to a historical resource. No additional historical analysis is needed for this project and no impact to historical resources would occur. Further analysis in an EIR is not warranted.

## NO IMPACT

- b. Would the project cause a substantial adverse change in the significance of an archaeological resource pursuant to §15064.5?*

No archaeological resources have been previously recorded within the project site. The project site is within an urbanized area and has been previously graded, paved, and developed. The CHRIS records search 17 resource studies within a 0.5-mile radius, none of which include a portion of the project site or area directly adjacent to the project site. The CHRIS search identified twelve cultural resources with 0.5 miles of the project site, which did not identify any resources within the current project site. Of the 12 previously recorded resources within the radius, only one is a prehistoric site, all others are built environment resources. Although the SLF search indicated positive results, no archaeological resources have been recorded within the project site. SLF searches are returned with positive results if an archaeological site has been identified within the USGS quadrangle that a project site is within. Furthermore, although project site sediments contain alluvium that are of Holocene age, and the site is in proximity to San Francisquito Creek and the San Francisco Bay, due to

the development history of the project site it is unlikely that buried archaeological deposits exist. The site is considered to have low sensitivity for archaeological resources due to a high level of previous ground disturbance within the project site and the absence of previously recorded resources within the project site or vicinity. However, it is possible that unanticipated archaeological deposits could be encountered and impacted during project associated ground-disturbing activities (such as grading and excavation for utilities), especially if those activities occur in less-disturbed buried sediments. Therefore, this impact is potentially significant and mitigation is required.

## MITIGATION MEASURES

The following mitigation measures are required:

### *CUL-1 WORKER'S ENVIRONMENTAL AWARENESS PROGRAM*

The property owner or their designee shall retain a qualified archaeologist to conduct a Worker's Environmental Awareness Program (WEAP) training for archaeological sensitivity for all construction personnel prior to the commencement of any ground disturbing activities. Archaeological sensitivity training shall include a description of the types of cultural material that may be encountered, cultural sensitivity issues, regulatory issues, the proper protocol for treatment of the materials in the event of a find, and an outline of the penalties for the willful and intention damage of cultural resources.

### *CUL-2 UNANTICIPATED DISCOVERY OF ARCHAEOLOGICAL RESOURCES*

In the event that archaeological resources are unearthed during project construction, all earth-disturbing work near the find must be temporarily suspended or redirected until an archaeologist meeting the Secretary of the Interior's Professional Qualification Standards for archaeology (NPS 1983) has evaluated the nature and significance of the find. If the discovery proves to be significant under CEQA (Section 15064.5f; PRC 21082), additional work, such as preservation in place or archaeological data recovery, shall occur as recommended by the archeologist in coordination with City staff and if applicable, the most likely descendants. Once the resource has been properly treated or protected, work in the area may resume. A Native American representative shall be retained to monitor mitigation work associated with Native American cultural material.

## SIGNIFICANCE AFTER MITIGATION

By implementing Mitigation Measure CUL-1 and CUL-2, the City would evaluate and require steps to protect or treat significant archaeological resources if encountered during construction, and would require archaeological sensitivity training for construction personnel, resulting in a less than significant impact. These measures will be included in the EIR's executive summary and mitigation monitoring and reporting program. Further analysis of this issue in an EIR is not warranted.

## **LESS THAN SIGNIFICANT WITH MITIGATION INCORPORATED**

c. *Would the project disturb any human remains, including those interred outside of formal cemeteries?*

No human remains are known to be present within the project site, which has been disturbed by grading and excavation for the existing development. However, there is always potential for previously unrecorded or unidentified human remains to exist below ground surface. Construction of the project would require grading and excavation. Grading and excavation activities would have the potential to unearth and disturb previously unidentified human remains if present.

If human remains are found, California Health and Safety Code Section 7050.5 states no further disturbance shall occur until the County Coroner has made a determination of origin and disposition pursuant to PRC Section 5097.98. In the event of an unanticipated discovery of human remains, Section B6-18 of the Santa Clara County Code of Ordinances requires that upon discovering or unearthing any burial site as evidenced by human skeletal remains, the person making such discovery shall immediately notify the County Coroner. The County Coroner must be notified immediately. If the human remains are determined to be prehistoric, the Coroner would notify the NAHC, which would determine and notify a most likely descendant (MLD). The MLD must complete the inspection of the site within 48 hours of being granted access to the site and may recommend scientific removal and nondestructive analysis of human remains and items associated with Native American burials. Compliance with the Santa Clara County Code of Ordinances, PRC Section 5097.98 and California Health and Safety Code Section 7050.5 would ensure impacts to unknown human remains are less than significant. Further analysis in an EIR is not warranted.

**LESS THAN SIGNIFICANT IMPACT**

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# 6 Energy

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

## ENERGY SETTING

As a state, California is one of the lowest per capita energy users in the United States, ranked 50<sup>th</sup> in the nation, due to its energy efficiency programs and mild climate (United States Energy Information Administration 2021). Electricity and natural gas are primarily consumed by the built environment for lighting, appliances, heating and cooling systems, fireplaces, and other uses such as industrial processes in addition to being consumed by alternative fuel vehicles. In 2020, California’s total generation (in-state generation plus net electricity imports) totaled 272,576 gigawatt-hours (GWH). Most of California’s electricity is generated in state with approximately 30 percent imported from the Northwest and Southwest in 2020; however, the state relies on out-of-state natural gas imports for nearly 90 percent of its supply (California Energy Commission [CEC] 2021a and 2021b). Primary fuel sources for the State’s electricity generation in 2020 included non-carbon dioxide emitting sources such as nuclear, large hydroelectric, and renewables, which accounted for 51 percent of its generation. In addition, approximately 33 percent of California’s electricity supply in 2020 came from renewable energy sources, such as wind, solar photovoltaic, geothermal, and biomass (CEC 2021a). In 2018, Senate Bill 100 accelerated the state’s Renewable Portfolio Standards Program (SB 350), codified in the Public Utilities Act, by requiring electricity providers to increase procurement from eligible renewable energy and zero-carbon resources to 33 percent of total retail sales by 2020, 60 percent by 2030, and 100 percent by 2045.

Palo Alto is the only city in California that owns and operates full-scale municipal utility services, including electric, fiber optics, natural gas, water, and wastewater. The City of Palo Alto Utilities Department (CPAU) supplies electricity to city residents, facilities, and businesses. In 2018, Senate Bill 100 accelerated the state’s Renewable Portfolio Standards Program, codified in the Public Utilities Act, by requiring electricity providers to increase procurement from eligible renewable energy and zero-carbon resources to 33 percent of total retail sales by 2020, 60 percent by 2030, and 100 percent by 2045. CPAU has

contracted for the construction of 13 new renewable energy generation facilities in California: five landfill gas, six solar, and two wind. These facilities allow CPAU to meet over 50 percent of Palo Alto’s electricity demand with renewable energy sources. During a year of normal or high rainfall, CPAU’s long-term contracts for carbon free hydroelectric power also meet at least 50 percent of electricity demand. In addition, since 2013, Palo Alto has provided 100 percent carbon neutral electricity. Table 9 shows the electricity consumption by sector and total for the CPAU service area in 2020 (CPAU 2021a).

**Table 9 CPAU Service Area Electricity Consumption (GWh)**

Agriculture and Water Pump	Commercial Building	Commercial Other	Industry	Mining and Construction	Residential	Streetlight	Total Usage
1.9	522.2	19.7	118.7	7.3	155.6	0	825.4

Source: CEC 2021c

The City of Palo Alto consumed approximately 40 million U.S. Therms of natural gas in 2019<sup>4</sup>, while Santa Clara County consumed approximately 419 million U.S. Therms (418.9 MMBtus) of natural gas in 2020 (CEC 2021d). In 2017, Palo Alto began offsetting the GHG emissions caused by natural gas use through the purchase of carbon offsets and became the first 100 percent carbon neutral utility in the world (CPAU 2021a).

Petroleum fuels are primarily consumed by on-road and off-road equipment in addition to some industrial processes, with California being one of the top petroleum-producing states in the nation (CEC 2021e). Gasoline, which is used by light-duty cars, pickup trucks, and sport utility vehicles, is the most used transportation fuel in California with 12.6 billion gallons sold in 2020 (CEC 2021f). Diesel, which is used primarily by heavy duty-trucks, delivery vehicles, buses, trains, ships, boats and barges, farm equipment, and heavy-duty construction and military vehicles, is the second most used fuel in California with 1.7 billion gallons sold in 2021 (CEC 2021f).

Although the proposed project would only affect a small area in the City of Palo Alto, the smallest scale to which petroleum consumption information is available is at the county level. Santa Clara County fuel sales are used herein to provide a regional context for fuel consumption in Palo Alto and the surrounding area. In 2020 Santa Clara County consumed an estimated 511 million gallons of gasoline and 35 million gallons of diesel fuel (CEC 2021f).

Energy consumption is directly related to environmental quality in that the consumption of nonrenewable energy resources releases criteria air pollutant and greenhouse gas (GHG) emissions into the atmosphere. The environmental impacts of air pollutant and GHG emissions associated with the project’s energy consumption are discussed in detail in Section 3, *Air Quality*, and Section 8, *Greenhouse Gas Emissions*.

<sup>4</sup> Only the City’s 2019 natural gas usage was available (CPAU 2021b).

IMPACT ANALYSIS

- a. *Would the project result in a potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation?*

CONSTRUCTION ENERGY DEMAND

During project construction, energy would be consumed in the form of petroleum-based fuels used to power off-road construction vehicles and equipment on the project site, construction worker travel to and from the project site, and vehicles used to deliver materials to the site. The manufacturing of construction materials would also involve energy use.

The proposed project would require demolition; site preparation and grading; pavement and asphalt installation; building construction; architectural coating; and landscaping and hardscaping. Construction would be typical for the region and building type. The total consumption of gasoline and diesel fuel during project construction was estimated using the assumptions and factors from CalEEMod (Appendix B).

Table 10 presents the estimated construction phase fuel consumption. Construction equipment would consume approximately 97,298gallons of diesel fuel; vendor/haul trips would consume approximately 5,135gallons of diesel fuel; and worker trips would consume approximately 12,422gallons of gasoline fuel over the project’s estimated construction period. As mentioned under *Energy Setting*, retail diesel sales in Santa Clara County totaled approximately 35 million gallons, while retail gasoline sales totaled approximately 511 million gallons in 2020 (CEC 2021f). Therefore, fuel consumption associated with project construction would account for approximately 0.3 percent of annual retail diesel sales and approximately 0.002 percent of annual retail gasoline sales in Santa Clara County.

**Table 10 Project Construction Fuel Consumption**

Source	Fuel Consumption (gallons)	
	Gasoline	Diesel
Construction Equipment	–	97,298
Construction Vendor Haul Trips	–	5,135
Construction Worker Vehicle Trips	12,422	–
<b>Total</b>	<b>12,422</b>	<b>102,433</b>

See Appendix D for energy calculation sheets.

Similar to the manufacturers utilizing energy conservation methods to reduce costs, it is reasonable to assume contractors would avoid wasteful, inefficient, and unnecessary fuel consumption during construction to reduce construction costs. The project would comply with the CARB In-Use Off-Road Diesel-Fueled Fleets Regulation, which imposes limits on idling and restricts the use of older vehicles. This would reduce fuel consumption and lead to the use of fuel-efficient vehicles on the construction site. Construction equipment would be maintained to applicable standards, and construction activity and associated fuel

consumption and energy use would be temporary and typical for construction sites. Further, construction activities would be typical for the region and building type. Therefore, the project would not involve the inefficient, wasteful, and unnecessary use of energy during construction, and the construction-phase impact related to energy consumption would be less than significant, and further analysis in an EIR is not warranted.

#### OPERATIONAL ENERGY DEMAND

Project operation would increase area energy demand from greater electricity and diesel/gasoline consumption at the site. Natural gas would not be used since the building would include an all-electric design pursuant to the City's Reach Code<sup>5</sup> and PAMC Section 16.14.300. Electricity would be used for heating and cooling systems, lighting, appliances, and water use in new residential units. Diesel and gasoline consumption would be attributed to the new residents and truck deliveries.

The proposed project would incorporate the following design features and attributes in order to promote energy efficiency and sustainability:

- Compliance with the Palo Alto Green Building Ordinance and Energy Reach Ordinance to be 10 percent more energy efficient than the mandatory efficiency standards set by the CalGreen requirements. The project would be all-electric and would include energy efficient appliances and lighting, as well as water efficient fixtures and irrigation.
- There is an existing bus stop on the northern corner of the project site serviced by SamTrans (Bus Route 280, Bus Route 281, Bus Route 296, Bus Route 397), and the project site is located within a 0.7 mile walk to the Palo Alto University Avenue Train Station (Caltrain) station.
- Inclusion of 50 EVSE residential stalls (PAMC A4.106.8.2) and 5 EVSE office stalls (PAMC 16.14.430).
- Inclusion of approximately 100 long-term bicycle parking spaces and 5 short-term bicycle parking spaces (80 long-term and 3 short-term residential spaces and 20 long-term and 2 short-term office spaces).

Table 11 summarizes the estimated operational energy consumption for the proposed project. Electricity consumption was based on CalEEMod outputs from the air quality analysis, and energy intensity for electricity was increased to compensate for the elimination of natural gas usage. The outputs include Title 24 standards for the various land uses of the project and are baseline values determined through CEC surveys and studies. The estimated energy consumption from gasoline use was determined based on the average daily trips of the project and the estimated trip rates for the project (Hexagon Transportation Consultants 2023). The estimated number of average daily trips associated with the proposed project was used to determine the energy consumption associated with

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<sup>5</sup> Reach Codes are requirements that go beyond the standard statewide building codes and energy requirements. For the City of Palo Alto, their Reach Code aims to increase water conservation and reduce water loss, lower embodied carbon in new construction projects, reduce fossil fuel use in buildings, and facilitate electric vehicle adoption by community members and visitors to Palo Alto. These goals are consistent with Palo Alto's sustainability goals, including the goal of reducing greenhouse gas emissions 80 percent below 1990 levels by 2030.



fuel use from the operation of the project. The majority of the fuel consumption would be from motor vehicles traveling to and from the project site. The CalEEMod outputs indicate the project would result in 1,258,349 annual VMT (Appendix B). As shown in Table 11, project operation would require approximately 56,775 gallons of gasoline, 22,862 gallons of diesel fuel, and 773,427 kWh of electricity. Vehicle trips associated with future residents and workers would represent the greatest operational use of energy associated with the project.

**Table 11 Project Operational Energy Consumption**

Source Transportation Fuels	Energy Consumption <sup>1</sup>	
Gasoline	56,775 gallons	6,233 MMBtu
Diesel	22,862 gallons	2,914 MMBtu
Electricity	773,427 kWh/year	2,639 MMBtu

MMBtu = million metric British thermal units; kWh = kilowatt-hours

<sup>1</sup> Energy consumption is converted to MMBtu for each source

See Appendix D for energy calculation sheets and Appendix B for CalEEMod output results for electricity.

**Electricity**

Operation of the proposed mixed-use project is estimated to consume approximately 773,427 kWh per year of electricity, or approximately 0.77 GWh per year. CPAU would serve the project, and the company provided 880 GWh in its service area in 2020 (CPAU 2021b). Therefore, operation of the project would represent approximately 0.09 percent of CPAU’s annual electricity demand. The project would not place a significant demand on CPAU’s electricity supply.

**Transportation Fuels**

Vehicles of residents and workers from operation of the proposed project would consume approximately 56,775 gallons of gasoline and 22,862 gallons of diesel fuel per year. Santa Clara County consumed an estimated 511 million gallons of gasoline and 35 million gallons of diesel fuel in 2020, totaling 546 million gallons of fuel (CEC 2021g). The project would consume less than one percent of Santa Clara County’s annual gasoline demand and of the County’s annual diesel fuel demand. Therefore, the project would not place a significant demand on energy use from gasoline or diesel fuel.

Based on the analysis above, project operation would not result in wasteful or unnecessary energy consumption or conflict with existing energy standards and regulations. Impacts would be less than significant, and further analysis in an EIR is not warranted.

**LESS THAN SIGNIFICANT IMPACT**

ENERGY

b. *Would the project conflict with or obstruct a state or local plan for renewable energy or energy efficiency?*

The 2030 Comprehensive Plan and the City’s Sustainability and Climate Action Plan (S/CAP) contains goals, policies, and actions to increase energy efficiency and promote renewable energy within the city. The proposed project would result in a potentially significant impact if it would conflict with or obstruct the implementation of energy-related goals and policies in the 2030 Comprehensive Plan or the City’s S/CAP, which was adopted in June 2023. Table 12 provides an evaluation of project consistency with applicable renewable energy and energy efficiency measures in the 2030 Comprehensive Plan and the S/CAP.

**Table 12 Project Consistency with Comprehensive Plan and Sustainability and Climate Action Plan**

Measure	Project Consistency
<b>2030 Comprehensive Plan</b>	
<p><b>Policy L-2.2</b> Enhance connections between commercial and mixed use centers and the surrounding residential neighborhoods by promoting walkable and bikeable connections and a diverse range of retail and services that caters to the daily needs of residents.</p>	<p><b>Consistent.</b> The project would be a mixed-use development on an existing developed site which would include office and residential uses. The project would place new residents within walking distance of SamTrans and Dumbarton Express bus stops, and approximately 0.7 miles northeast of the Palo Alto Caltrain station, which would encourage walking and bicycling. The project would also include 5 short-term bicycle parking spaces and approximately 100 long-term bicycle parking spaces.</p>
<p><b>Policy T-1.17</b> Require new office, commercial and multi-family residential developments to provide improvements that improve bicycle and pedestrian connectivity as called for in the 2012 Palo Alto Bicycle + Pedestrian Transportation Plan</p>	<p><b>Consistent.</b> The project applicant would be required to contribute to the City’s development impact fees, including funds that would support bicycle and pedestrian improvements in the City. The project would include 5 short-term bicycle parking spaces as well as approximately 100 long-term bicycle parking spaces. The project site is located adjacent to a Class II bicycle lane on University Avenue that starts on Middlefield Road, and residents would also be able to utilize pedestrian connections such as sidewalks, crosswalks, and curb ramps in order to access transit options. The project would improve pedestrian safety by removing the two driveways on University Avenue and one driveway on Middlefield Road (Hexagon 2024).</p>
<p><b>Policy N-7.4</b> Maximize the conservation and efficient use of energy in new and existing residences and other buildings in Palo Alto.</p>	<p><b>Consistent.</b> The project would include an all-electric design pursuant to the City’s Reach Code and the 2022 California Building Energy Efficiency Standards, Title 24 Part 6, and would include energy efficient appliances, water efficient fixtures and irrigation, and energy-efficient lighting.</p>
<p><b>Policy N-7.5</b> Encourage energy efficient lighting that protects dark skies and promotes energy conservation by minimizing light and glare from development while ensuring public health and safety.</p>	<p><b>Consistent.</b> The project would include an all-electric design pursuant to 2022 California Building Energy Efficiency Standards, Title 24 Part 6, and would include energy efficient energy-efficient lighting that minimizes light trespass and glare. Additionally, because the project would include below grade parking, glare from vehicles parked on site would be reduced compared to existing conditions</p>

Measure	Project Consistency
<b>S/CAP</b>	
<p><b>Action E1.</b> Reduce all or nearly all greenhouse gas emissions in single-family appliances and equipment, including water heating, space heating, cooking, clothes drying, and other appliances that use natural gas.</p> <p><b>Action E7.</b> Use codes and ordinances - such as the energy reach code, green building ordinance, zoning code, or other mandates - to facilitate electrification in both existing buildings and new-construction projects where feasible.</p>	<p><b>Consistent.</b> The project would include an all-electric design pursuant to the City’s Reach Code and the 2022 California Building Energy Efficiency Standards, Title 24 Part 6, and would include energy efficient appliances, water efficient fixtures and irrigation, and energy-efficient lighting</p>
<p><b>Action EV8.</b> Evaluate mandates or other mechanisms to ensure EV charging capacity is available to support EV growth.</p>	<p><b>Consistent.</b> The project would include 50 EVSE residential stalls (PAMC A4.106.8.2) and 5 EVSE office stalls (PAMC 16.14.430).</p>
<p>Source: City of Palo Alto 2017, City of Palo Alto 2023a</p>	

As shown in Table 12, the project would be consistent with applicable energy-related policies in the 2030 Comprehensive Plan. Impacts would be less than significant and further analysis in an EIR is not warranted.

**LESS THAN SIGNIFICANT IMPACT**

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# 7 Geology and Soils

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less than Significant Impact	No Impact
<i>Would the project:</i>				
<i>a. Directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving:</i>				
1. 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 or based on other substantial evidence of a known fault?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
2. Strong seismic ground shaking?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. Seismic-related ground failure, including liquefaction?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4. Landslides?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<i>b. Result in substantial soil erosion or the loss of topsoil?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<i>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?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<i>d. Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial direct or indirect risks to life or property?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<i>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?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<i>f. Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

## REGIONAL AND LOCAL GEOLOGY

The City of Palo Alto is part of the Coast Ranges geomorphic province. A geomorphic province is a naturally defined geologic region that displays a distinct landscape or landform according to its geology, faults, topographic relief and climate (Department of Conservation [DOC] 2002). The Coast Ranges are Northwest trending mountain ranges and valleys, running subparallel to the San Andreas Fault. They are composed of thick Mesozoic and Cenozoic sedimentary strata (DOC 2002).

The City is located in the Southwestern part of San Francisco Bay, within Santa Clara County and bordering San Mateo County. The City's boundaries extend from San Francisco Bay to the east to the Skyline Ridge of the coastal mountains in the west, with Menlo Park to the north and Mountain View to the south. The City spans an area of around 26 square miles (City of Palo Alto 2017a).

Palo Alto is located in the United States Geological Survey's (USGS) Palo Alto Quadrangle 7.5-minute topographic map areas. The area is typified by low topographic relief. By contrast, the coastal mountains west of Palo Alto have more pronounced topographic relief, with elevations that exceed 300 feet above mean sea level.

## FAULT ZONES

Similar to much of California, Palo Alto is located in a seismically active region. The USGS defines Holocene-active faults as those that are likely to have moved one or more times (surface displacement) in the last 10,000 years (USGS, n.d.), while inactive faults have not had surface displacement within that period. Several faults are located near Palo Alto. These major faults and fault zones include:

- The San Andreas Fault: Located around 5.5 miles Southwest from the City of Palo Alto. The San Andreas Fault is the primary surface boundary between the Pacific and the North American plates. There have been numerous historic earthquakes along the San Andreas Fault, and it generally poses the greatest earthquake risk to California. The probability of experiencing a Magnitude 6.7 or greater earthquake along the San Andreas Fault within the next 30 years is 22 percent (Office of Emergency Services 2017).
- The Hayward Fault: Located around 13 miles Northeast from the City of Palo Alto. The Hayward Fault is part of the wide plate boundary between the Pacific and the North American plates. The probability of experiencing a Magnitude 6.7 or greater earthquake along the Hayward Fault in the next 30 years is 33 percent (Office of Emergency Services 2017).
- The Calaveras Fault: Located around 23 miles Northeast from the City of Palo Alto. The probability of experiencing a Magnitude 6.7 or greater earthquake along the Calaveras Fault in the next 30 years is 26 percent (Office of Emergency Services 2017).

In addition to primary hazards like surface fault ruptures, earthquakes also result in secondary hazards and impacts such as ground shaking, landslides, and liquefaction, which could cause widespread damage. The project site is not located within an identified earthquake fault zone as delineated on the Alquist-Priolo Earthquake Fault Zoning Map (DOC 2021a).

#### GROUND SHAKING

Seismically induced ground shaking covers a wide area and is greatly influenced by the distance of the site to the seismic source, soil conditions, and depth to groundwater. The USGS and Associated Bay Area Governments (ABAG) have worked together to map the likely intensity of ground-shaking throughout the Bay Area under various earthquake scenarios. The most intense ground-shaking scenario mapped in the vicinity assumes a 7.0 magnitude earthquake on the Hayward Fault system (northern and southern segments). The predicted ground-shaking level from such an earthquake would be “strong shaking” to “very strong shaking” throughout the City (ABAG 2019).

#### LIQUEFACTION AND SEISMICALLY INDUCED SETTLEMENT

Liquefaction is defined as the sudden loss of soil strength due to a rapid increase in soil pore water pressure resulting from seismic ground shaking. Liquefaction potential is dependent on such factors as soil type, depth to ground water, degree of seismic shaking, and the relative density of the soil. When liquefaction of the soil occurs, buildings and other objects on the ground surface may tilt or sink, and lightweight buried structures (such as pipelines) may float toward the ground surface. Liquefied soil may be unable to support its own weight or that of structures, which could result in loss of foundation bearing or differential settlement. Liquefaction may also result in cracks in the ground surface followed by the emergence of a sand-water mixture. Although the project site is located in a liquefaction zone (DOC 2021a), the risk is moderate according to the Safety Element of the City of Palo Alto Comprehensive Plan (City of Palo Alto 2017a).

Seismically induced settlement occurs in loose to medium dense unconsolidated soil above groundwater. These soils compress (settle) when subject to seismic shaking. The settlement can be exacerbated by increased loading, such as from the construction of buildings. Settlement can also result solely from human activities including improperly placed artificial fill, and structures built on soils or bedrock materials with differential settlement rates.

#### LANDSLIDES

Landslides result when the driving forces that act on a slope (i.e., the weight of the slope material, and the weight of objects placed on it) are greater than the slope’s natural resisting forces (i.e., the shear strength of the slope material). Slope instability may result from natural processes, such as the erosion of the toe of a slope by a stream, or by ground shaking caused by an earthquake. Slopes can also be modified artificially by grading, or by the addition of water or structures to a slope. Development that occurs on a slope can substantially increase the frequency and extent of potential slope stability hazards.



Areas susceptible to landslides are typically characterized by steep, unstable slopes in weak soil/bedrock units which have a record of previous slope failure. There are numerous factors that affect the stability of the slope, including: slope height and steepness, type of materials, material strength, structural geologic relationships, ground water level, and level of seismic shaking.

The project site is not located in a landslide hazard zone (DOC 2021a) or in an area of high potential for earthquake-induced landslides according to Map S-4 (Geotechnical Hazards) of the City's Safety Element (City of Palo Alto 2017a).

### EXPANSIVE SOILS

Expansive soils can change dramatically in volume depending on moisture content. When wet, these soils can expand; conversely, when dry, they can contract or shrink. Sources of moisture that can trigger this shrink-swell phenomenon include seasonal rainfall, landscape irrigation, utility leakage, and/or perched groundwater. Expansive soil can develop wide cracks in the dry season, and changes in soil volume have the potential to damage concrete slabs, foundations, and pavement. Special building/structure design or soil treatment are often needed in areas with expansive soils. Expansive soils are typically very fine-grained with a high to very high percentage of clay. The clay minerals present typically include montmorillonite, smectite, and/or bentonite. Linear extensibility is used to determine the shrink-swell potential of soils. The shrink-swell potential is low if the soil has a linear extensibility of less than 3 percent; moderate if 3 to 6 percent; high if 6 to 9 percent; and very high if more than 9 percent. According to the United States Department of Agriculture Natural Resources Conservation Service, the project site has moderate soil expansivity (USDA 2023).

### EROSION

Erosion is the wearing away of the soil mantle by running water, wind or geologic forces. It is a naturally occurring phenomenon and ordinarily is not hazardous. However, excessive erosion can contribute to landslides, siltation of streams, undermining of foundations, and ultimately the loss of structures. Removal of vegetation tends to heighten erosion hazards. The City enforces grading and erosion control ordinances to reduce these hazards and the 2030 Comprehensive Plan also contains policies to prevent erosion-related issues.

### PALEONTOLOGICAL RESOURCES

Paleontological resources, or fossils, are the evidence of once-living organisms preserved in the rock record. They include both the fossilized remains of ancient plants and animals and the traces thereof (e.g., trackways, imprints, burrows, etc.). Paleontological resources are not found in "soil" but are contained within the geologic deposits or bedrock that underlies the soil layer. Typically, fossils are greater than 5,000 years old (i.e., older than middle Holocene in age) and are typically preserved in sedimentary rocks. Although rare, fossils can also be preserved in volcanic rocks and low-grade metamorphic rocks under certain conditions (Society of Vertebrate Paleontology [SVP] 2010). Fossils occur in a non-

continuous and often unpredictable distribution within some sedimentary units, and the potential for fossils to occur within sedimentary units depends on several factors. It is possible to evaluate the potential for geologic units to contain scientifically important paleontological resources, and therefore evaluate the potential for impacts to those resources and provide mitigation for paleontological resources if they are discovered during construction of a development project. Young coarse-grained alluvium covers much of the project site; these soils have low paleontological sensitivity. Older alluvium is mapped in the southeastern portion of the project site; older alluvium has high paleontological sensitivity.

*a.1. Would the project directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving 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 or based on other substantial evidence of a known fault?*

The project site is not located within an identified earthquake fault zone as delineated on the Alquist-Priolo Earthquake Fault Zoning Map (DOC 2021a). No known fault lines are located on the site. The closest active fault is the San Andreas Fault which is located approximately 7 miles west of the site. Thus, the likelihood of surface rupture occurring from active faulting at the site is remote. There would be no impact. No further analysis in an EIR is warranted.

#### **NO IMPACT**

*a.2. Would the project directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving strong seismic ground shaking?*

As with any site in the Bay Area region, the project site is susceptible to strong seismic ground shaking in the event of a major earthquake. Nearby faults include the San Andreas Fault, the Hayward Fault and the Calaveras Fault. These faults are capable of producing strong seismic ground shaking at the site. However, the City of Palo Alto 2030 Comprehensive Plan Safety Element contains policies such as policies S-1.9, S-1.10, S-2.1, S-2.2, S-2.5, S-2.6, and S-2.7 that would ensure the protection of life, ecosystems and property from natural hazards and disasters such as earthquakes. In addition, all types of construction must adhere to California Building Code and PAMC Chapter 16.28 seismic safety restrictions and in-depth soil reports must be required as part of the development approval process for residential sites within earthquake fault zones. Impacts would be less than significant. No further analysis in an EIR is warranted.

#### **LESS THAN SIGNIFICANT IMPACT**

- a.3. 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?*
- 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 spreading, subsidence, liquefaction, or collapse?*

As mentioned above under *Liquefaction*, although the project site is located in a liquefaction zone (DOC 2021a), the risk is moderate according to the Safety Element of the City of Palo Alto Comprehensive Plan (City of Palo Alto 2017a). The Seismic Hazards Identification Program of Chapter 16.42 of the PAMC addresses public safety by identifying those buildings in Palo Alto that exhibit structural deficiencies and by accurately determining the severity and extent of those deficiencies in relation to their potential for causing loss of life or injury. Such a seismic hazards identification program is consistent with California Health and Safety Code Sections 19160 - 19169 and is necessary to implement the Comprehensive Plan's Safety Policy S2.7.3 (City of Palo Alto 2017a). Additionally, with modern construction and adherence to the geology and soil provisions of the CBC, which sets forth seismic design standards (Chapters 16, 18) and geohazard study requirements (Chapter 18), impacts would be less than significant. No further analysis in an EIR is warranted.

**LESS THAN SIGNIFICANT IMPACT**

- a.4. Would the project directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving landslides?*

Earthquakes can trigger landslides that may cause injuries and damage to people and structures. Landslides are typically hazards on or near slopes or hillside areas, rather than generally level areas like the project site and vicinity. According to Map S-4 in the City of Palo Alto 2030 Comprehensive Plan, the project site has low potential for landslides. Impacts would be less than significant. No further analysis in an EIR is warranted.

**LESS THAN SIGNIFICANT IMPACT**

- b. Would the project result in substantial soil erosion or the loss of topsoil?*

The project site is generally developed and flat, which limits the potential for substantial soil erosion. Ground disturbing activities that would occur during the grading and excavation phase of construction would have the highest potential for erosion, and as a result temporary erosion could occur. However, the project would be required to comply with PAMC Chapters 16.28.070 and 16.28.120, which require measures for retaining sediment on site such as utilizing sediment detention basins and traps; silt fences; straw bales; and stabilized construction entrances, as well as measures for surface runoff and erosion such as applying seeds and mulches, and designs and specifications for diverters, dikes, and drains to minimize surface runoff, erosion, and sedimentation. In addition, the project would be required to comply with erosion control standards administered by the San Francisco Bay Regional Water Quality Control Board (SFRWQCB) through the National

Pollutant Discharge Elimination System (NPDES) permit process, which requires implementation of nonpoint source control of stormwater runoff. Furthermore, as discussed above in Section 3, *Air Quality*, pursuant to Mitigation Measure AIR-2a of the EIR for the City's 2030 Comprehensive Plan, the project would be required to comply with BAAQMD Basic Best Management Practices for Construction-Related Fugitive Dust Emissions outlined under Table 5-2 of the BAAQMD 2022 CEQA Guidelines, which address the minimization or avoidance of erosion and loss of topsoil. Additional information related to the prevention of stormwater-induced erosion is provided in *Hydrology and Water Quality*. Compliance with these requirements would ensure that impacts of the proposed development associated with soil erosion and the loss of topsoil would be less than significant. No further analysis in an EIR is warranted.

#### **LESS THAN SIGNIFICANT IMPACT**

- d. Would the project be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial direct or indirect risks to life or property?*

Building on unsuitable soils would have the potential to create future subsidence or collapse issues that could result in the settlement of infrastructure, and/or the disruption of utility lines and other services. Section 21.12.070 of the PAMC requires the preparation of a preliminary soil report in order to determine the presence of expansive soils and recommend corrective action to prevent structural damage.

Compliance with existing State and local laws and regulations would ensure that impacts associated with expansive soil are minimized by requiring the submittal and review of detailed soils and/or geologic reports prior to construction. Such evaluations must contain recommendations for ground preparation and earthwork specific to the site, which then become an integral part of the construction design. Palo Alto building codes and other City requirements would ensure that potential impacts are minimized or avoided. Impacts associated with expansive soils would be less than significant. No further analysis in an EIR is warranted.

#### **LESS THAN SIGNIFICANT IMPACT**

- 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?*

The proposed project would be connected to the local wastewater treatment system. Septic systems would not be used. No impact would occur. No further analysis in an EIR is warranted.

#### **NO IMPACT**

f. *Would the project directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?*

Rincon evaluated the paleontological sensitivity of the geologic units that underlie the project site to assess the project's potential for significant impacts to scientifically important paleontological resources. The analysis was based on the results of a paleontological locality search and a review of existing information in the scientific literature regarding known fossils within geologic units mapped at the project site. According to the SVP (2010) classification system, geologic units can be assigned a high, low, undetermined, or no potential for containing scientifically significant nonrenewable paleontological resources. Following the literature review, a paleontological sensitivity classification was assigned to each geologic unit mapped within the project area. This criterion is based on rock units within which vertebrate or significant invertebrate fossils have been determined by previous studies to be present or likely to be present. The potential for impacts to significant paleontological resources is based on the potential for ground disturbance to directly impact paleontologically sensitive geologic units.

The geology of the region surrounding the project site was mapped at a scale of 1:24,000 by Pampeyan (1993) who identified two geologic units underlying the project site: young coarse-grained alluvium and older alluvium (Figure 5).

Young coarse-grained alluvium covers much of the project site (Figure 5) and consists of loose or consolidated, moderately sorted, sand and silt that may contain lenses of well-sorted silt, sand, or gravel (Pampeyan 1993). Young coarse-grained alluvium is Holocene in age, so is likely too young (i.e., less than 5,000 years old) to preserve scientifically significant paleontological resources. Therefore, young coarse-grained alluvium has low paleontological sensitivity.

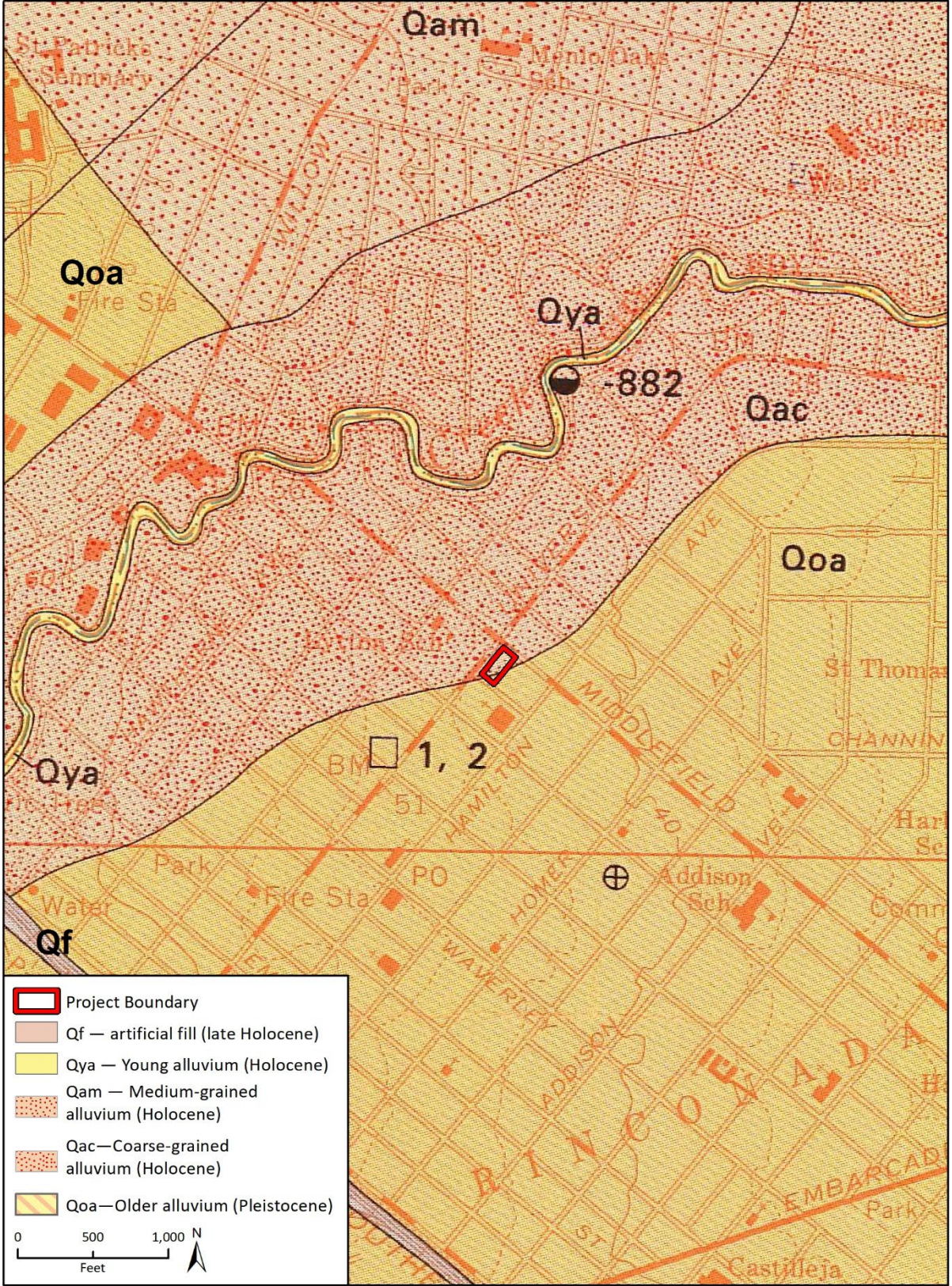
Older alluvium is mapped in the southeastern portion of the project site (Figure 5). Older alluvium consists of loose to moderately consolidated silt, sand, and gravel and is Pleistocene in age (Pampeyan 1993). Pleistocene alluvial sediments have produced scientifically significant fossils throughout California including Santa Clara County, yielding taxa such as mammoth (*Mammuthus*), bison (*Bison*), horse (*Equus*), camel (*Camelops*), and ground sloth (*Paramylodon*) (Maguire and Holroyd 2016; Paleobiology Database 2023; University of California Museum of Paleontology 2023). Given this fossil producing history, older alluvium has high paleontological sensitivity.

A records search of the University of California Museum of Paleontology recovered no known fossil localities within the project site (Holroyd 2022).

Excavations associated with this project are expected to reach 38 feet below the surface. Excavations that disturb previously undisturbed older alluvial sediments have the potential to significantly impact paleontological resources. Older alluvium is mapped at the surface in the southeastern portion of the project site (Figure 5), but excavations in areas mapped as young coarse-grained alluvium may encounter older alluvium in the subsurface. Young coarse-grained alluvium has a maximum depth of 50 feet which occurs in the foothills of the Santa Cruz Mountains (Pampeyan 1993).



Figure 5 Geologic Map of Project Site



Imagery provided by Pampeyan 1993.

Fig. 5 Geologic Map of Project Site



Given that the project site is several miles away from these foothills and the surficial contact between these two sediment types occurs within the project area, the subsurface transition from young coarse-grained alluvium to older alluvium may be as shallow as 5 feet. The project site has been previously developed, so construction activities that disturb surficial sediments will likely only impact previously disturbed, and therefore not paleontologically sensitive, sediments. Nevertheless, undiscovered resources could be found at previously disturbed depths, and excavation on the project site may encounter older alluvium which has high paleontological sensitivity.

Therefore, this impact is potentially significant and mitigation is required.

## MITIGATION MEASURES

The following mitigation measure is required:

### *GEO-1 PALEONTOLOGICAL RESOURCES MONITORING AND MITIGATION*

**Qualified Professional Paleontologist.** Prior to excavation, the project applicant shall retain a Qualified Professional Paleontologist (defined by the SVP (2010) as an individual, preferably with an M.S. or Ph.D. in paleontology or geology, who is experienced with paleontological procedures and techniques, who is knowledgeable in the geology of California, and who has worked as a paleontological mitigation project supervisor for at least two years). The Qualified Professional Paleontologist shall direct all mitigation measures related to paleontological resources.

**Paleontological Worker Environmental Awareness Program.** Prior to the start of construction, the Qualified Professional Paleontologist or their designee shall conduct a paleontological Worker Environmental Awareness Program (WEAP) training for construction personnel regarding the appearance of fossils and the procedures for notifying paleontological staff should fossils be discovered by construction staff.

**Paleontological Monitoring.** Full-time paleontological monitoring shall be conducted during ground disturbing construction activities reaching more than 5 feet below the ground surface in areas mapped as Quaternary coarse-grained alluvium and ground. Paleontological monitoring shall be conducted by a paleontological monitor with experience with collection and salvage of paleontological resources and who meets the minimum standards of the SVP (2010) for a Paleontological Resources Monitor. The duration and timing of the monitoring will be determined by the Qualified Professional Paleontologist based on the observation of the geologic setting from initial ground disturbance, and subject to the review and approval by the City of Palo Alto. If the Qualified Professional Paleontologist determines that full-time monitoring is no longer warranted, based on the specific geologic conditions once the full depth of excavations has been reached, they may recommend that monitoring be reduced to periodic spot-checking or ceased entirely. Monitoring shall be reinstated if any new ground disturbances are required, and reduction or suspension shall be reconsidered by the Qualified Professional Paleontologist at that time.

In the event of a fossil discovery by the paleontological monitor or construction personnel, the following measures shall apply:

- **Fossil Salvage.** If fossils are discovered, the paleontological monitor shall have the authority to halt or temporarily divert construction equipment within 50 feet of the find until the paleontological monitor and/or Qualified Professional Paleontologist evaluate the discovery and determine if the fossil may be considered significant. Typically, fossils can be safely salvaged quickly by a single paleontological monitor and not disrupt construction activity. In some cases, larger fossils (such as complete skeletons or large mammal fossils) require more extensive excavation and longer salvage periods. Bulk matrix sampling may be necessary to recover small invertebrates or microvertebrates from within paleontologically sensitive deposits
- **Fossil Preparation and Curation.** Once salvaged, significant fossils shall be identified to the lowest possible taxonomic level, prepared to a curation-ready condition, and curated in a museum repository with a permanent paleontological collection along with all pertinent field notes, photos, data, and maps. Fossils of undetermined significance at the time of collection may also warrant curation at the discretion of the Qualified Professional Paleontologist.
- **Final Paleontological Mitigation Report.** Upon completion of ground disturbing activity (and curation of fossils if necessary) the Qualified Professional Paleontologist shall prepare a final report describing the results of the paleontological monitoring efforts associated with the project. The report shall include a summary of the field and laboratory methods, an overview of the project geology and paleontology, a list of taxa recovered (if any), an analysis of fossils recovered (if any) and their scientific significance, and recommendations. The report shall be submitted to the City of Palo Alto Director of Planning and Development Services. If the monitoring efforts produced fossils, then a copy of the report shall also be submitted to the designated museum repository.

## SIGNIFICANCE AFTER MITIGATION

Implementation of Mitigation Measure GEO-1 would require a paleontological WEAP as well as paleontological monitoring and reporting which would reduce impacts related to paleontological resources to a less than significant level. This measure will be included in the EIR's executive summary and mitigation monitoring and reporting program. Further analysis of this issue in an EIR is not warranted.

## LESS THAN SIGNIFICANT WITH MITIGATION INCORPORATED



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# 8 Greenhouse Gas Emissions

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

## CLIMATE CHANGE AND GREENHOUSE GASES SETTING

Climate change is the observed increase in the average temperature of the Earth’s atmosphere and oceans along with other substantial changes in climate (such as wind patterns, precipitation, and storms) over an extended period of time. Climate change is the result of numerous, cumulative sources of greenhouse gas (GHG) emissions contributing to the “greenhouse effect,” a natural occurrence which takes place in Earth’s atmosphere and helps regulate the temperature of the planet. The majority of radiation from the sun hits Earth’s surface and warms it. The surface, in turn, radiates heat back towards the atmosphere in the form of infrared radiation. Gases and clouds in the atmosphere trap and prevent some of this heat from escaping into space and re-radiate it in all directions.

GHG emissions occur both naturally and as a result of human activities, such as fossil fuel burning, decomposition of landfill wastes, raising livestock, deforestation, and some agricultural practices. GHGs produced by human activities include carbon dioxide (CO<sub>2</sub>), methane, nitrous oxide, hydrofluorocarbons, perfluorocarbons, and sulfur hexafluoride. Different types of GHGs have varying global warming potentials (GWP). The GWP of a GHG is the potential of a gas or aerosol to trap heat in the atmosphere over a specified timescale (generally, 100 years). Because GHGs absorb different amounts of heat, a common reference gas (CO<sub>2</sub>) is used to relate the amount of heat absorbed to the amount of the gas emitted, referred to as “carbon dioxide equivalent” (CO<sub>2</sub>e), which is the amount of GHG emitted multiplied by its GWP. Carbon dioxide has a 100-year GWP of one. By contrast, methane has a GWP of 30, meaning its global warming effect is 30 times greater than CO<sub>2</sub> on a molecule per molecule basis (Intergovernmental Panel on Climate Change [IPCC] 2021).<sup>6</sup>

The United Nations IPCC expressed that the rise and continued growth of atmospheric CO<sub>2</sub> concentrations is unequivocally due to human activities in the IPCC’s Sixth Assessment

<sup>6</sup> The Intergovernmental Panel on Climate Change’s (2021) *Sixth Assessment Report* determined that methane has a GWP of 30. However, the 2017 Climate Change Scoping Plan published by the California Air Resources Board uses a GWP of 25 for methane, consistent with the Intergovernmental Panel on Climate Change’s (2007) *Fourth Assessment Report*. Therefore, this analysis utilizes a GWP of 25.

Report (2021). Human influence has warmed the atmosphere, ocean, and land, which has led the climate to warm at an unprecedented rate in the last 2,000 years. It is estimated that between the period of 1850 through 2019, that a total of 2,390 gigatons of anthropogenic CO<sub>2</sub> was emitted. It is likely that anthropogenic activities have increased the global surface temperature by approximately 1.07 degrees Celsius between the years 2010 through 2019 (IPCC 2021). Furthermore, since the late 1700s, estimated concentrations of CO<sub>2</sub>, methane, and nitrous oxide in the atmosphere have increased by over 43 percent, 156 percent, and 17 percent, respectively, primarily due to human activity (United States Environmental Protection Agency 2021). Emissions resulting from human activities are thereby contributing to an average increase in Earth's temperature. Potential climate change impacts in California may include loss of snow pack, sea level rise, more extreme heat days per year, more high ozone days, more large forest fires, and more drought years (State of California 2018).

### GREENHOUSE GAS EMISSIONS THRESHOLDS

The BAAQMD has adopted updated thresholds of significance for climate impacts on April 20, 2022. Under the updated thresholds, a project must include, at a minimum, the following project design elements, or must be consistent with a local GHG reduction strategy that meets the criteria under *CEQA Guidelines* Section 15183.5(b):

1. Buildings
  - a. The project will not include natural gas appliances or natural gas plumbing (in both residential and nonresidential development).
  - b. The project will not result in any wasteful, inefficient, or unnecessary energy usage as determined by the analysis required under PRC Section 21100(b)(3) and CEQA Guidelines Section 15126.2(b).
2. Transportation
  - a. Achieve a reduction in project-generated vehicle miles traveled (VMT) below the regional average consistent with the current version of the California Climate Change Scoping Plan (currently 15 percent) or meet a locally adopted Senate Bill 743 VMT target, reflecting the recommendations provided in the Governor's Office of Planning and Research's Technical Advisory on Evaluating Transportation Impacts in CEQA:
    - i. Residential projects: 15 percent below the existing VMT per capita
    - ii. Office projects: 15 percent below the existing VMT per employee
    - iii. Retail projects: no net increase in existing VMT
  - b. Achieve compliance with off-street electric vehicle requirements in the most recently adopted version of CALGreen Tier 2.

The 2030 Comprehensive Plan and the City's Sustainability and Climate Action Plan (S/CAP) contains goals, policies, and actions to reduce greenhouse gas emissions and promote renewable energy within the city. The proposed project would result in a potentially

significant impact if it would conflict with or obstruct the implementation of energy-related goals and policies in the 2030 Comprehensive Plan or the City's S/CAP, which was adopted in June 2023. In October 2022, the City Council passed a carbon neutrality by 2030 goal, building on the City's existing goal of cutting emissions 80% below 1990 levels by 2030.

## IMPACT ANALYSIS

- a. *Would the project generate GHG emissions, either directly or indirectly, that may have a significant impact on the environment?*

The proposed project would be consistent with BAAQMD significance criteria 1a since it would include an all-electric design pursuant to 2022 California Building Energy Efficiency Standards, Title 24 Part 6. Appliances and plumbing would also be electric and would not utilize natural gas. As described in Section 6, *Energy*, during construction, the project would comply with the CARB In-Use Off-Road Diesel-Fueled Fleets Regulation, which imposes limits on idling and restricts the use of older vehicles, which would reduce fuel consumption and lead to the use of fuel-efficient vehicles on the construction site. Construction equipment would also be maintained to applicable standards, and construction activity and associated fuel consumption and energy use would be temporary and typical for construction sites. During operation, the project would not place a significant demand on CPAU's electricity supply or on energy use from gasoline or diesel fuel. Therefore, the project would not result in wasteful or unnecessary energy consumption during construction and operation or conflict with existing energy standards and regulations and would be consistent with significance criteria 1b of the BAAQMD thresholds.

As discussed in the Transportation Impact Analysis prepared by Hexagon Transportation Consultants on October 13, 2023, the project site is located in a transportation analysis zone (TAZ) where daily VMT per resident is 9.39, which is below the City's 15 percent below existing average VMT per resident impact threshold of 11.33 daily VMT. Since the office component of the project would result in a net reduction of office space from 9,215 square feet to 9,115 square feet, there would also be a net decrease in employment-based VMT. Therefore, the proposed project would be consistent with Criterion 2a of the BAAQMD thresholds. In addition, the project would comply with CALGreen Tier 2 electric vehicle requirements for the residential portion of the project. Although 63 EVSE residential parking stalls should be provided pursuant to PAMC A4.106.8.2, the project would only include 50 EVSE residential parking stalls in total due to a 25 percent TDM reduction. Therefore, the residential portion of the project would be consistent with CALGreen Tier 2 electric vehicle requirements for residential uses. However, for the office portion of the project, only five EVSE office parking stalls would be provided, where at least eight are required under CALGreen Tier 2 electric vehicle requirements for office uses. Therefore, the project would be subject to a standard condition of approval to provide at least eight EVSE parking stalls. This condition of approval would bring the project into compliance with Criterion 2b of the BAAQMD thresholds, and impacts would be less than significant.

Although BAAQMD does not have numeric thresholds for GHG under the updated guidelines, the project's emissions inventory is still presented for informational purposes.

Table 13 shows the estimated annual operational GHG emissions associated with the project.

**Table 13 Combined Annual Emissions of Greenhouse Gases**

Emission Source	Annual Emissions (MTCO <sub>2</sub> e)
<b>Project Operation</b>	
Mobile	420
Area	1
Energy	0 <sup>1</sup>
Water	2
Solid Waste	15
Refrigerants	<1
Stationary	<1
<b>Total Emissions from Proposed Project</b>	<b>439</b>

<sup>1</sup> GHG emissions for energy is 0 because Palo Alto has been carbon neutral since 2013, and electricity is derived from non-polluting sources.

Source: Table 2.6 in AQ CalEEMod annual worksheets (Appendix B)

The standard condition of approval discussed above would require design features to ensure the project would be consistent with CALGreen Tier 2 EV standards, as well as criteria 2b of BAAQMD’s GHG thresholds. With this condition of approval, impacts would be less than significant.

**LESS THAN SIGNIFICANT IMPACT**

- b. Would the project conflict with an applicable plan, policy, or regulation adopted for the purpose of reducing the emissions of greenhouse gases?*

**PLAN BAY AREA 2050**

The project would result in a potentially significant impact if it would obstruct the implementation of the Plan Bay Area 2050. Table 14 provides an evaluation of project consistency with applicable GHG key strategies in Plan Bay Area 2050.

**Table 14 Project Consistency with Plan Bay Area 2050**

Measure	Project Consistency
<p><b>T8. Build a Complete Streets network.</b> Enhance streets to promote walking, biking and other micro-mobility through sidewalk improvements, car-free slow streets, and 10,000 miles of bike lanes or multi-use paths.</p>	<p><b>Consistent.</b> The project would include 5 short-term bicycle parking spaces as well as approximately 100 long-term bicycle parking spaces. The project site is located adjacent to a Class II bicycle lane on University Avenue that starts on Middlefield Road, and residents would also be able to utilize pedestrian connections such as sidewalks, crosswalks, and curb ramps in order to access transit options.</p>
<p><b>EN4. Maintain urban growth boundaries.</b> Using urban growth boundaries and other existing environmental protections, focus new development within the existing urban footprint or areas otherwise suitable for growth, as established by local jurisdictions.</p>	<p><b>Consistent.</b> The project would maintain urban growth boundaries through infill development on a developed site.</p>
<p><b>EN8. Expand clean vehicle initiatives.</b> Expand investments in clean vehicles, including more fuel-efficient vehicles and electric vehicle subsidies and chargers.</p>	<p><b>Consistent.</b> The project would include 50 EVSE residential parking stalls and 5 EVSE office parking stalls.</p>
<p>Source: ABAG 2021</p>	

**CITY OF PALO ALTO S/CAP**

The project would result in a potentially significant impact if it would obstruct the implementation of the S/CAP. Table 15 provides an evaluation of project consistency with applicable GHG key actions in the S/CAP.

**Table 15 Project Consistency with S/CAP**

Measure	Project Consistency
<p><b>C3.</b> Complete study to identify any additional Energy, EV, or Mobility key actions needed to achieve 80% reduction in greenhouse gas emissions from 1990 levels by 2030, such as electrification of additional multifamily or commercial end uses, greater electrification of vehicles, or other emissions reduction actions not already identified in this Plan.</p>	<p><b>Consistent.</b> The project would include 50 EVSE residential parking stalls and 5 EVSE office parking stalls.</p>
<p><b>E1.</b> Reduce all or nearly all greenhouse gas emissions in single-family appliances and equipment, including water heating, space heating, cooking, clothes drying, and other appliances that use natural gas.</p> <p><b>E7.</b> Use codes and ordinances - such as the energy reach code, green building ordinance, zoning code, or other mandates - to facilitate electrification in both existing buildings and new-construction projects where feasible.</p> <p><b>E8.</b> Seek additional electrification opportunities in commercial and multi-family buildings to contribute as much as possible towards achieving an additional 8% city-wide emissions reduction below 1990 levels.</p>	<p><b>Consistent.</b> The project would include an all-electric design pursuant to 2022 California Building Energy Efficiency Standards, Title 24 Part 6, and would also include energy efficient appliances and lighting, as well as water efficient fixtures and irrigation. Additionally, the project would include 50 EVSE residential parking stalls and 5 EVSE office parking stalls.</p>
<p><b>M3.</b> Implement the Bicycle and Pedestrian Transportation Plan to expand bicycle and pedestrian infrastructure.</p>	<p><b>Consistent.</b> The project would include 5 short-term bicycle parking spaces as well as approximately 100 long-term bicycle parking spaces. The project site is located adjacent to a Class II bicycle lane on University Avenue that starts on Middlefield Road, and residents would also be able to utilize pedestrian connections such as sidewalks, crosswalks, and curb ramps in order to access transit options.</p>
<p><b>M7.</b> Continue to implement the City’s Housing Element of the Comprehensive Plan to improve jobs - housing balance and reduce vehicle miles traveled (VMT).</p>	<p><b>Consistent.</b> The project includes 63 residential units and would retain existing office uses which would locate residents in proximity to jobs and other services. As discussed above, the project would be located in a TAZ where daily VMT per resident is 9.39, which is below the City’s 15 percent below existing average VMT per resident impact threshold of 11.33 daily VMT.</p>
<p><b>EV6.</b> Expand access to on-site EV charging for multi-family residents.</p>	<p><b>Consistent.</b> The project would include 50 EVSE residential parking stalls and 5 EVSE office parking stalls, as well as 5 short-term bicycle parking spaces and approximately 100 long-term bicycle parking spaces.</p>

Source: City of Palo Alto 2023a

## CITY OF PALO ALTO 2030 COMPREHENSIVE PLAN

The project would result in a potentially significant impact if it would obstruct the implementation of the goals and policies within the 2030 Comprehensive Plan. Table 16 provides an evaluation of project consistency with applicable GHG goals and policies.

**Table 16 Project Consistency with the City of Palo Alto 2030 Comprehensive Plan**

Measure	Project Consistency
<b>Transportation Element</b>	
<p><b>Policy T-1.3</b> Reduce GHG and pollutant emissions associated with transportation by reducing VMT and per-mile emissions through increasing transit options, supporting biking and walking, and the use of zero-emission vehicle technologies to meet City and State goals for GHG reductions by 2030.</p>	<p><b>Consistent.</b> The project itself would not expand transit options; however, it is within a 0.7 mile walk to the Palo Alto University Avenue Station (Caltrain) station, and there is an existing bus stop on the northern corner of the project site serviced by SamTrans (Bus Route 280, Bus Route 281, Bus Route 296, Bus Route 397). The project site is located adjacent to a Class II bicycle lane on University Avenue that starts on Middlefield Road, and residents would also be able to utilize pedestrian connections such as sidewalks, crosswalks, and curb ramps in order to access transit options. The project would place residences in a transit-accessible area, improving the viability of transit as an option for travel to services in Palo Alto. The project site would include 5 short-term bicycle parking spaces and approximately 100 long-term bicycle parking spaces.</p>
<p><b>Policy T-1.4</b> Ensure that electric vehicle charging infrastructure, including infrastructure for charging e-bikes, is available citywide.</p>	<p><b>Consistent.</b> The project would include 50 EVSE residential parking stalls and 5 EVSE office parking stalls.</p>
<p><b>Policy T-1.16</b> Promote personal transportation vehicles an alternative to cars (e.g., bicycles, skateboards, roller blades) to get to work, school, shopping, recreational facilities and transit stops.</p>	<p><b>Consistent.</b> The project would be located within a 0.7 mile walk to the Palo Alto Caltrain station, and there is an existing bus stop on the northern corner of the project site serviced by SamTrans (Bus Route 280, Bus Route 281, Bus Route 296, Bus Route 397). Since the project site is in proximity to bus stops and the Caltrain Station, the project would promote usage of alternative forms of transportation and reduce reliance on single-occupancy vehicles.</p>
<p><b>Policy T-1.17</b> Require new office, commercial and multi-family residential developments to provide improvements that improve bicycle and pedestrian connectivity as called for in the 2012 Palo Alto Bicycle + Pedestrian Transportation Plan.</p>	<p><b>Consistent.</b> The project applicant would contribute to the City’s development impact fees, including to funds that would support bicycle and pedestrian improvements in the City. The project would also include 5 short-term bicycle parking spaces and approximately 100 long-term bicycle parking spaces.</p>
<b>Natural Environment Element</b>	
<p><b>Policy N-7.4</b> Maximize the conservation and efficient use of energy in new and existing residences and other buildings in Palo Alto.</p>	<p><b>Consistent.</b> The project would include an all-electric design pursuant to 2022 California Building Energy Efficiency Standards, Title 24 Part 6, and would also include energy efficient appliances and lighting, as well as water efficient fixtures and irrigation.</p>
<p><b>Policy N-7.7</b> Explore a variety of cost-effective ways to reduce natural gas usage in existing and new buildings in Palo Alto in order to reduce associated greenhouse gas emissions.</p>	<p><b>Consistent.</b> The project would include an all-electric design pursuant to 2022 California Building Energy Efficiency Standards, Title 24 Part 6, and would not include natural gas usage. The City also provides 100 percent carbon neutral electricity and purchases carbon offsets to offset the GHG emissions from natural gas usage.</p>



ENVIRONMENTAL CHECKLIST  
**GREENHOUSE GAS EMISSIONS**

Measure	Project Consistency
<p><b>Policy N-7.8</b> Support opportunities to maximize energy recovery from organic materials such as food scraps, yard trimmings and residual solids from sewage treatment.</p>	<p><b>Consistent.</b> The project would be required to comply with SB 1383, which aims to reduce organic waste disposal by 75 percent by 2025. Pursuant to the City’s Recycling and Composting Ordinance, residential and business uses are required to include a green cart/bin for composting. The compostable material in the green cart is then taken to the Zero Waste Energy Development Company in San Jose where it is anaerobically digested and composted, yielding renewable energy and fertilizer for soil.</p>

Source: City of Palo Alto 2017

As shown in the tables above, the project would generally be consistent with applicable GHG goals, policies, and strategies in the regional plans such as Plan Bay Area 2050, as well as local plans such as the City of Palo Alto S/CAP and the 2030 Comprehensive Plan. Therefore, the project would not conflict with an applicable plan, policy, or regulation adopted for the purpose of reducing GHG emissions and this impact would be less than significant.

**LESS THAN SIGNIFICANT IMPACT**

# 9 Hazards and Hazardous Materials

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less than Significant Impact	No Impact
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Would the project:

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 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 0.25 mile of an existing or proposed school?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d. Be located on a site that is included on a list of hazardous material 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 checked="" type="checkbox"/>	<input type="checkbox"/>
e. For a project located in 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 type="checkbox"/>	<input checked="" 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 type="checkbox"/>	<input checked="" type="checkbox"/>
g. Expose people or structures, either directly or indirectly, to a significant risk of loss, injury, or death involving wildland fires?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

## PHASE I ENVIRONMENTAL SITE ASSESSMENT (ESA)

A Phase I ESA was completed by EKI Environment & Water, Inc in November 2022, included as Appendix E. As part of the Phase I ESA, EKI Environment & Water, Inc was contracted to review historical land use information for the site and surrounding area; perform a walk-through visual survey of the site; review results of a User Questionnaire and Owner Questionnaire; review an environmental regulatory agency database report for the site and surrounding area; search for public lists of sites that generate, store, treat, or dispose of hazardous materials or sites for which a release or incident has occurred for the project site and surrounding area; and review an Environmental Lien Search report for the site.

The Phase I ESA found that the project site is not subject to a potential hazardous release or permit violation with regulatory agencies, and no releases have been reported at the site. A search on the SWRCB Geotracker Database and the California EPA Department of Toxic Substances Control EnviroStor database showed that the project site is not listed on a State database as a chemical release site. The Environmental Lien Search report showed no records of environmental cleanup liens or use limitations (AULs) filed or recorded against the project site. No recognized environmental concerns (REC) were identified at the project site.

- a. *Would the project create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?*
- b. *Would the project create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?*

The proposed project would involve demolition of the existing structures and construction of a four-story mixed-use structure and two levels of below-grade parking. Demolition and construction activities may include the temporary transport, storage, use, or disposal of potentially hazardous materials including fuels, lubricating fluids, cleaners, solvents, impacted groundwater, or contaminated soils. If spilled, these substances could pose a risk to the environment and to human health. However, the transport, storage, use, or disposal of hazardous materials is subject to various federal, state, and local regulations designed to reduce risks associated with hazardous materials, including potential risks associated with upset or accident conditions. Hazardous materials would be required to be transported under DOT regulations, and the use, storage, and disposal of hazardous materials are regulated through the RCRA and DTSC. Compliance with these existing regulations would reduce the risk of potential release of hazardous materials during demolition, dewatering, soil disturbance/grading, and construction.

The Phase I ESA identified several business environmental risks (BER) associated with the project site, since the site has historically been and is currently used for dental practices. Hazardous substances such as mercury-containing amalgam and x-ray processing chemicals related to dental practice are used on the site. However, the Phase I ESA determined that it is unlikely that minor chemical releases from sewer lines caused significant soil or groundwater contamination on the property. In addition, shallow soils on the site could

contain herbicides and pesticides commonly applied to control pests and weeds. However, this is typical throughout the region and shallow soil impacted by these chemicals would be disposed of properly pursuant to DOT and DTSC regulations and the RCRA. The existing structures, which were constructed in the 1930s and 1950s, may contain asbestos and/or lead-based paint (LBP) due to their age. Demolition of the existing structure could result in health hazard impacts to workers if not remediated prior to construction activities.

However, construction activities would be required to adhere to BAAQMD Regulation 11, Rule 2, which governs the proper handling and disposal of ACM for demolition, renovation, and manufacturing activities in the Bay Area, CalOSHA regulations regarding lead-based materials. DTSC has classified PCBs as a hazardous waste when concentrations exceed 50 parts per million in non-liquids, and the DTSC requires that materials containing those concentrations of PCBs be transported and disposed of as hazardous waste. Light ballasts to be removed would be evaluated for the presence of PCBs and managed appropriately. With required adherence to BAAQMD, CalOSHA, and DTSC regulations regarding ACM, LBP, and PCBs, impacts would be less than significant.

Residential and office uses as proposed by the project typically do not use or store large quantities of hazardous materials. Operation of the project would not involve the use, storage, transportation, or disposal of hazardous materials other than those typically used for household cleaning, maintenance and landscaping. Therefore, impacts would be less than significant, and further analysis in an EIR is not warranted.

#### **LESS THAN SIGNIFICANT IMPACT**

- c. *Would the project emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within 0.25 mile of an existing or proposed school?*
- d. *Would the project be located on a site that is included on a list of hazardous material 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?*

The First School is located approximately 180 feet south of the project site. However, as described under Checklist Questions (a) and (b), operation of the project would not involve use, storage, or transport of hazardous materials within 0.25 miles of schools. As discussed in the Phase I ESA, the project site is not listed as a chemical release site on Geotracker or EnviroStor. Additionally, no hazardous releases have been reported at the site, and no permit violation with regulatory agencies have been reported. Therefore, the project would not emit or handle hazardous emissions or wastes and would not create a significant hazard to the public or environment. Impacts would be less than significant and further analysis in an EIR is not warranted.

#### **LESS THAN SIGNIFICANT IMPACT**

ENVIRONMENTAL CHECKLIST  
HAZARDS AND HAZARDOUS MATERIALS

- 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?*

The project site is located approximately 2.5 miles west of the closest airport, Palo Alto Airport. The heliport at Stanford Hospital is located approximately 1.5 miles southwest of the project site. The project site is not located within an airport land use plan, Airport Influence Area, or Airport Safety Zone. No impacts involving airports or private airstrips would occur. Further analysis in an EIR is not warranted.

**NO IMPACT**

- f. *Would the project impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?*

The project would involve the demolition of existing buildings and the construction of a four-story mixed-use building. The new building would not obstruct existing roadways, require full road closures during construction, or require the construction of new roadways or access points. Therefore, the proposed building would not block emergency response or evacuation routes or interfere with adopted emergency response and emergency evacuation plans. No impact would occur and further analysis of this issue in an EIR is not warranted.

**NO IMPACT**

- g. *Would the project expose people or structures, either directly or indirectly, to a significant risk of loss, injury, or death involving wildland fires?*

The project site is within an urban area in Palo Alto and is not located adjacent to or within the vicinity of wildlands (City of Palo Alto 2017a). Additionally, the project site is not located in a Very High Fire Hazard Severity Zone (VHFHSZ). Therefore, there would be no risk of exposing people or structures to a significant risk of loss, injury or death involving wildland fires. No impact would occur and further analysis in an EIR is not warranted.

**NO IMPACT**

# 10 Hydrology and Water Quality

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less than Significant Impact	No Impact
<i>Would the project:</i>				
a. <i>Violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or ground water quality?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. <i>Substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. <i>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>				
1. <i>Result in substantial erosion or siltation on- or off-site;</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. <i>Substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or off-site;</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. <i>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</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4. <i>Impede or redirect flood flows?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d. <i>In flood hazard, tsunami, or seiche zones, risk release of pollutants due to project inundation?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e. <i>Conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

- a. *Would the project violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or ground water quality?*

Development of the proposed project would introduce heavy equipment during construction and increase traffic to and from the site during operation. This increase in heavy construction equipment and operational traffic could result in an increase in fuel, oil, and lubricants in the stormwater runoff due to leaks or accidental releases.

The State regulates construction projects with potential to contribute substantial erosion and sedimentation to surface waters through its administering of the NPDES Construction General Permit. Under this program, the State considers construction disturbance exceeding one acre to be substantial enough to regulate under the NPDES permit. The proposed project would be below the threshold of one acre. Additionally, the project would be subject to the PAMC Section 16.28.065, which requires that land-disturbing, land-filling, soil storage, and grading activities, and temporary construction-related groundwater dewatering must be undertaken in a manner designed to minimize surface runoff and erosion. Accordingly, mandatory compliance with the Palo Alto Municipal Code would reduce the potential for erosion and loss of topsoil during project construction. The project site is currently almost entirely developed and/or paved. The proposed project would replace existing impervious surfaces with new impervious surfaces, and therefore would not increase the coverage of impervious surfaces on the site. The project would be required to comply with Chapter 16.11 of the PAMC, which requires that permanent stormwater pollution prevention measures be incorporated into projects. These may include, but are not limited to, minimization of impervious surfaces, construction of sidewalks, walkways, and/or patios with permeable surfaces, and minimization of disturbances to natural drainages. In addition, under Chapter 16.11 of the PAMC, "significant redevelopment projects," which include projects that would result in the replacement of 10,000 square feet or more of impervious surface, must treat, either through capture, flow-through filtration, or a combination of capture and flow-through filtration, the volume of stormwater specified in the PAMC. The project would satisfy this requirement by including flow-through treatment planters along the site boundary adjacent to landscaping areas.

Additionally, since the project would involve replacing more than 10,000 square feet of impervious surfaces, it would be subject to the Santa Clara Valley Urban Runoff Pollution Prevention Program's (Program) Permit Provision C.3, which contains requirements for controlling the potential impacts of land development on stormwater quality and flow. The project would qualify as a Special Project under Category A and would receive LID reduction credits. Runoff from the project site would be treated using flow-through treatment planters along the project site boundary.

The project would involve excavation up to approximately 38 feet below ground surface for construction of below-grade parking. According to the Phase I ESA prepared by EKI Environment & Water, Inc. on November 19, 2022, groundwater was measured in borings at depths of approximately 28 feet and is historically known to occur at depths of 20 feet. Therefore, excavation could encounter groundwater and dewatering could be required during construction. However, dewatering is regulated by the City during the permitting

process, including through the City's *Construction Dewatering System Policy and Plan Preparation Guidelines* (City of Palo Alto 2013). The project would be required to comply with regulations for groundwater dewatering as detailed in the City's How-to Guide (City of Palo Alto 2020), which would prevent contaminated groundwater from entering the stormwater system. With adherence to the City's policies regarding dewatering, the project would not violate water quality standards, waste discharge requirements, or degrade water quality. Impacts would be less than significant and further analysis in an EIR is not warranted.

#### **LESS THAN SIGNIFICANT IMPACT**

- 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?*

As discussed in Section 17, *Utilities and Service Systems*, the proposed project would receive its water from the San Francisco Public Utilities Commission (SFPUC). The Regional Water System collects water from the Tuolumne River in the Sierra Nevada and from protected local watersheds in the East Bay and Peninsula. Therefore, water supply to the project site would not rely on groundwater supplies. Development under the proposed project would not include installation of new groundwater wells or use of groundwater from existing wells. Temporary dewatering during construction would not substantially affect groundwater levels because of the relatively small area of the project site. Overall, the project would not result in a significant depletion of groundwater supply. Therefore, the proposed project would not result in a net deficit in aquifer volume or a lowering of the groundwater table. Moreover, since the project site is already covered with impervious surfaces, including concrete surface parking lots, the proposed project would not result in decreased groundwater infiltration. The project would not result in an exceedance of safe yield or a significant depletion of groundwater supplies. Impacts related to groundwater would be less than significant, and further analysis in the EIR is not warranted.

#### **LESS THAN SIGNIFICANT IMPACT**



- c.1. 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 result in substantial erosion or siltation on- or off-site?*
- c.2. 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 substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or off-site?*
- c.3. 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 that would 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.4. 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 impede or redirect flood flows?*

The San Francisquito Creek is the closest watercourse to the site and is located approximately 0.2 miles to the north. The project site and surrounding areas are currently developed and construction of the proposed project would not alter the course of this creek or other stream or river (no other surface water features are identified in the project vicinity). Since the site is currently covered mostly by impervious surfaces, and the project would replace existing structures with a new four-story mixed-use building, the proposed project would not increase impervious surfaces compared to existing conditions.

Additionally, according to the Preliminary Hydrology Memorandum completed by BKF on May 13, 2022 (Appendix F), development of the project would not increase runoff into the storm drain system, as the project would increase the amount of landscaped area which would decrease peak stormwater discharge to the Middlefield Road storm drain main by approximately 22 percent during the 10-year storm and 100-year storm. Additionally, since the proposed project would replace existing impervious surfaces with new impervious surfaces, it would not increase the coverage of impervious surfaces on the site. Therefore, the project would not substantially increase runoff from the project site such that new or increased flooding would occur on- or off-site.

The project would generally involve maintaining the existing surface runoff pattern and would not introduce new surface water discharges, increase runoff volumes, result in substantial erosion or siltation, or result in flooding on- or off-site. The project would also not alter the existing drainage pattern of the site or area. Impacts would be less than significant and further analysis in the EIR is not warranted.

#### **LESS THAN SIGNIFICANT IMPACT**

- d. *In flood hazard, tsunami, or seiche zones, would the project risk release of pollutants due to project inundation?*

According to the State of California Tsunami Inundation Map (DOC 2021b), the site is not located within a tsunami inundation zone. According to the City of Palo Alto's Natural Environment Element and Safety Element of the 2030 Comprehensive Plan, mudflows and seiches are not identified as issues for the City. In addition, the nearest body of water that could experience a seiche event is the San Francisco Bay, and it is not anticipated that a seiche in the Bay would have potential to affect the project site. The project site is flat and surrounded by residential and commercial development away from crests and steep ridges. Therefore, the project site is located in a low hazard area for tsunami, seiche, and mudflow. Impacts would be less than significant and further analysis in the EIR is not warranted.

**LESS THAN SIGNIFICANT IMPACT**

- e. *Would the project conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan?*

The City of Palo Alto is under the jurisdiction of the San Francisco Bay Regional Water Quality Control Board (RWQCB). The San Francisco Bay RWQCB provides permits for projects that may affect surface waters and groundwater locally and is responsible for preparing the Water Quality Control Plan for the San Francisco Bay Basin (Basin Plan). The Basin Plan designates beneficial uses of water in the region and establishes narrative and numerical water quality objectives. The Basin Plan serves as the basis for the San Francisco Bay RWQCB's regulatory programs and incorporates an implementation plan for achieving water quality objectives (California Water Board 2017). The proposed project would not interfere with the objectives and goals in the Basin Plan since it would not result in toxic or sediment discharge to surface waters. Impacts would be less than significant and further analysis in the EIR is not warranted.

**LESS THAN SIGNIFICANT IMPACT**

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# 11 Land Use and Planning

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less than Significant Impact	No Impact
<i>Would the project:</i>				
a. <i>Physically divide an established community?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b. <i>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?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

a. *Would the project physically divide an established community?*

The proposed project would involve the construction of a four-story mixed-use building on three contiguous existing parcels in a fully urbanized area in Palo Alto. The project would not separate connected neighborhoods or land uses from each other. No new roads, linear infrastructure, or other development features are proposed that would divide an established community or limit movement, travel, or social interaction between established land uses. No impacts would occur, and further analysis of this issue in an EIR is not warranted.

**NO IMPACT**

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?*

**CONSISTENCY WITH THE PALO ALTO MUNICIPAL CODE**

The project site is currently zoned Low Density Multiple-Family Residential (RM-20), which permits a mixture of single-family and multiple-family housing. Table 17 compares existing Low Density Multiple-Family Residential (RM-20) standards and the proposed project. As shown in the table, the proposed project would not be compliant with the allowable density, FAR, building height, site coverage, front setback, interior side setback, and street side setback standards for RM-20. To allow for these increases, the applicant has submitted an application for a rezoning of the site to Planned Community (PC) (also referred to as the Planned Home Zoning, PHZ, zone) in accordance with PAMC Section 18.38. This rezoning process allows housing projects that exceed the otherwise applicable Development Standards in exchange for the public benefit of new housing units with the City of Palo Alto. According to PAMC Section 18.38.010, the Planned Community (PC) zone is “intended to accommodate developments for residential, commercial, professional, research, administrative, industrial, or other activities, including combinations of uses appropriately

requiring flexibility under controlled conditions not otherwise attainable under other districts.”

**Table 17 Zoning Development Standards Comparison Table**

<b>Project Characteristics</b>	<b>RM-20 Requirements<sup>1</sup></b>	<b>Proposed by Project</b>	<b>Project Compliance with RM-20 Requirements</b>
Density	20 du/ac	10 du/ac	Requested exception
Floor Area Ratio	0.5: 1	2.175	Requested exception
Building Height	30 ft (maximum)	43 ft 11 in	Requested exception
Useable Open Space (private and common)	150 sf per unit (19,350 sf)	19,811 sf	Complies
Site Coverage	35%	58%	Requested exception
Front Setback	20 ft	10 ft	Requested exception
Rear Setback	10 ft	10 ft	Complies
Interior Side Setback	10 ft (when abutting a residential district)	19 ft to 6 ft	Requested exception
Street Side Setback	16 ft	6 ft	Requested exception
<b>Parking</b>			
Garage Parking	0.5 spaces per residential unit 1 space per 250 sf of office space	Office: 18 stalls Residential: 52 stalls ADA/Accessible: 9 stalls Total: 79 stalls	Consistent with 25% TDM reduction
Total Bicycle Parking Spaces	1 space per residential unit 1 space per 2,500 sf of office space	100 spaces (80 residential and 20 office)	Complies

<sup>1</sup> Per PAMC Section 18.13.040, development standards for the RM-20 district.

The project would also be required to comply with the City’s Below Market Rate (BMR) Program (PAMC Chapter 18.15). This program requires developers of projects with five or more units to provide 15 percent of the units to be affordable or to pay in-lieu fees to fund affordable housing projects in the city. The proposed project would exceed the number of BMR housing required to provide for 20 percent, or 13 units, of BMR housing. The proposed project would also be subject to Major Architectural Review and would be reviewed by the Architectural Review Board as described in Section 18.77.070 of the PAMC. Therefore, with approval of the rezone, the proposed project would be consistent with applicable regulations in the PAMC and impacts would be less than significant.

**CONSISTENCY WITH THE PALO ALTO COMPREHENSIVE PLAN**

The project site has a 2030 Comprehensive Plan designation of Multiple Family Residential (MF). The City of Palo Alto’s 2030 Comprehensive Plan Land Use and Community Design Element (City of Palo Alto 2017) defines the Multiple Family Residential category as follows:

The permitted number of housing units will vary by area, depending on existing land use, proximity to major streets and public transit, distance to shopping and environmental problems. Net densities will range from 8 to 40 units and 8 to 90 persons per acre. Density should be on the lower end of the scale next to single-family residential areas. Densities higher than what is permitted may be allowed where measurable community benefits will be derived, services and facilities are available, and the net effect will be consistent with the Comprehensive Plan. Population densities will range up to 2.25 persons per unit by 2030.

The project would require a Comprehensive Plan Amendment to maintain the existing office use where typically only residential uses would be allowed, and rezoning to Planned Community (PC) designation. The proposed new uses would remain consistent with the land uses envisioned for the PC land use designation since the project would provide a public benefit to the City by including 20 percent affordable housing as required by the Planned Home Zoning (PHZ) Ordinance. The applicant is also asking Council to consider the medical office use as a public benefit, as the residents, especially senior citizens living in the neighborhood can walk to this location.

The project would result in a potentially significant impact if it would obstruct the implementation of the following 2030 Comprehensive Plan policies:

- Policy L-1.1.** Maintain and prioritize Palo Alto's varied residential neighborhoods while sustaining the vitality of its commercial areas and public facilities.
- Policy L-1.3.** Infill development in the urban service area should be compatible with its surroundings and the overall scale and character of the city to ensure a compact, efficient development pattern.
- Policy L-1.11.** Hold new development to the highest development standards in order to maintain Palo Alto's livability and achieve the highest quality development with the least impacts.
- Policy L-3.1.** Ensure that new or remodeled structures are compatible with the neighborhood and adjacent structures.
- Policy L-6.1.** Promote high-quality design and site planning that is compatible with surrounding development and public spaces.
- Policy L-6.7.** Where possible, avoid abrupt changes in scale and density between residential and non-residential areas and between residential areas of different densities. To promote compatibility and gradual transitions between land uses, place zoning district boundaries at mid-block locations rather than along streets wherever possible.

The project would involve the construction of a new mixed-use development with office space on the first floor and 63 dwelling units. Although the project would include four stories, or two more stories compared to the existing uses, the project would be consistent with the scale of surrounding properties such as the Lytton Gardens Assisted Living building across University Avenue, which is also four stories. In addition, the project would be

located in an area with a range of residential densities, from the single-family residence immediately adjacent to the site to the Lytton Gardens Assisted Living building west of the project site and The Hamilton retirement community east of the project site, and therefore would not result in abrupt changes in density. The proposed new uses would be consistent with the land uses envisioned for the MF land use designation with a Planned Community application, because the project would provide a public benefit to the City by including 20 percent affordable housing. The project would involve high-quality urban design elements, including landscaping elements and open space. The project would also be consistent with the scale and character of neighboring uses. Therefore, the project would not conflict with the City's Comprehensive Plan and this impact would be less than significant. Further analysis in an EIR is not warranted.

**LESS THAN SIGNIFICANT IMPACT**

# 12 Mineral Resources

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less than Significant Impact	No Impact
<i>Would the project:</i>				
a. <i>Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b. <i>Result in the loss of availability of a locally important mineral resource recovery site delineated on a local general plan, specific plan, or other land use plan?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

- a. *Would the project result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?*
- b. *Would the project result in the loss of availability of a locally important mineral resource recovery site delineated on a local general plan, specific plan, or other land use plan?*

The project site and surrounding properties are part of an urbanized area with no current oil or gas extraction. According to the Natural Environment Element of the City’s Comprehensive Plan, Palo Alto does not contain mineral deposits of regional significance (City of Palo Alto 2017a). Therefore, no mineral resource activities would be altered or displaced by the proposed project and further analysis of this issue in an EIR is not warranted.

**NO IMPACT**



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# 13 Noise

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less than Significant Impact	No Impact
<i>Would the project result in:</i>				
<i>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?</i>	■	□	□	□
<i>b. Generation of excessive groundborne vibration or groundborne noise levels?</i>	■	□	□	□
<i>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?</i>	□	□	□	■

## NOISE AND VIBRATION SETTING

Noise is defined as unwanted sound that disturbs human activity. Environmental noise levels typically fluctuate over time, and different types of noise descriptors are used to account for this variability. Noise level measurements include intensity, frequency, and duration, as well as time of occurrence. Noise level (or volume) is generally measured in decibels (dB) using the A-weighted sound pressure level (dBA). The A-weighting scale is an adjustment to the actual sound power levels to be consistent with that of human hearing response, which is most sensitive to frequencies around 4,000 Hertz (about the highest note on a piano) and less sensitive to low frequencies (below 100 Hertz).

Because of the logarithmic scale of the decibel unit, sound levels cannot be added or subtracted arithmetically. If a sound’s physical intensity is doubled, the sound level increases by 3 dBA, regardless of the initial sound level. For example, 60 dBA plus 60 dBA equals 63 dBA. Where ambient noise levels are high in comparison to a new noise source, the change in noise level would be less than 3 dBA. For example, when 70 dBA ambient noise levels are combined with a 60 dBA noise source the resulting noise level equals 70.4 dBA.

The time period in which noise occurs is important since noise that occurs at night tends to be more disturbing than that which occurs during the day. Community noise is usually measured using Day-Night Average Level (Ldn), which is the 24-hour average noise level

## NOISE

with a 10-dBA penalty for noise occurring during nighttime (10:00 PM to 7:00 AM) hours, or Community Noise Equivalent Level (CNEL), which is the 24-hour average noise level with a 5 dBA penalty for noise occurring from 7:00 PM to 10:00 PM and a 10 dBA penalty for noise occurring from 10:00 PM to 7:00 AM. Noise levels described by Ldn and CNEL typically do not differ by more than 1 dBA. In practice, CNEL and Ldn are often used interchangeably.

Noise that is experienced at any receptor can be attenuated by distance or the presence of noise barriers or intervening terrain. Sound from a single source (*i.e.*, a point source) radiates uniformly outward as it travels away from the source in a spherical pattern. The sound level attenuates (or drops off) at a rate of 6 dBA for each doubling of distance. A large object or barrier in the path between a noise source and a receiver can substantially attenuate noise levels at the receiver. The amount of attenuation provided by this shielding depends on the size of the object, proximity to the noise source and receiver, surface weight, solidity, and the frequency content of the noise source. Natural terrain features (such as hills and dense woods) and human-made features (such as buildings and walls) can substantially reduce noise levels. Walls are often constructed between a source and a receiver specifically to reduce noise. A barrier that breaks the line of sight between a source and a receiver will typically result in at least 5 dBA of noise reduction. The manner in which buildings in California are constructed generally provides a reduction of exterior-to-interior noise levels of approximately 25 dBA with closed windows (FTA 2006).

#### PROJECT SITE NOISE ENVIRONMENT

Like many urban areas, Palo Alto's noise environment is dominated by transportation-related noise, including car and truck traffic and trains. Highway 101 is the largest source of traffic noise in Palo Alto, with other highways and major roadways contributing as well. These include El Camino Real, the Oregon Expressway, the Foothill Expressway, Highway 280, Embarcadero Road, San Antonio Road, Middlefield Road, University Avenue, Page Mill Road/Oregon Expressway, and Alma Street, among others. Noise along all these roadways is generated by private cars, trucks, buses, and other types of vehicles. Caltrain also runs through the center of Palo Alto and contributes to the noise environment of the city. Air traffic makes only a modest contribution to ambient noise levels in Palo Alto.

- 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?*

Construction of the proposed project would generate temporary noise that would be audible at nearby sensitive receptors, including the single-family residence immediately adjacent to the site. Noise associated with construction is a function of the type of construction equipment, the location and sensitivity of nearby land uses, and the timing and duration of the construction activities. In addition, construction and operation of the project could increase transportation related noise sources, such as automobiles, trucks, and motorcycles.

Motor vehicle noise is of concern because it is characterized by a high number of individual events, which often create a sustained noise level, and because of its proximity to areas sensitive to noise exposure. Impacts would be potentially significant and will be further analyzed in an EIR.

**POTENTIALLY SIGNIFICANT IMPACT**

- b. Would the project result in generation of excessive groundborne vibration or groundborne noise levels?*

The proposed project would involve construction activities such as demolition, site preparation, grading, and excavation, all of which would result in vibration and noise that would affect nearby sensitive receptors such as the single-family residence immediately southeast of the site, the Hamilton Independent Living facilities approximately 75 feet southeast, the Lytton Gardens Assisted Living facility approximately 50 feet west, and the First School preschool approximately 180 feet south. Due to the presence of sensitive noise receptors near the project site, groundborne noise and vibration could affect these sensitive receptors. Impacts would be potentially significant and will be further analyzed in an EIR.

**POTENTIALLY SIGNIFICANT IMPACT**

- 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?*

The project site is not within two miles of a public or private airstrip or airport. No impacts would occur and further analysis of this issue in an EIR is not warranted.

**NO IMPACT**

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# 14 Population and Housing

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less than Significant Impact	No Impact
<i>Would the project:</i>				
<i>a. Induce substantial unplanned population growth in an area, either directly (e.g., by proposing new homes and businesses) or indirectly (e.g., through extension of roads or other infrastructure)?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<i>b. Displace substantial numbers of existing people or housing, necessitating the construction of replacement housing elsewhere?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

## POPULATION SETTING

The current population of Palo Alto is estimated at 67,287 with a per-person household rate of 2.48 (Department of Finance [DOF] 2023). The city currently has 29,285 housing units (DOF 2023). ABAG estimates that the number of households in North Santa Clara County will increase from 107,000 residents in 2015 to 320,000 residents in 2050, or a 199 percent growth, and the number of jobs will increase from 370,000 jobs in 2015 to 629,000 jobs in 2050, or a 70 percent growth (ABAG 2021).

- a. Would the project induce substantial unplanned population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?*

The project would include 63 new residential units as well as office space and would therefore directly generate population growth. Based on the estimated persons per household number of 2.48 (DOF 2023), the project would add an estimated 157 new residents<sup>7</sup>, which would increase the City population to 67,444, or an increase of approximately 0.2 percent. The City also currently has 29,285 housing units. The addition of 63 units would bring the total number of housing units to 29,384, or an increase of approximately 0.2 percent. ABAG projections estimate that the number of housing units in the North Santa Clara County would increase from 107,000 in 2015 to 320,000 by 2050. The housing growth associated with the project is therefore well within the growth forecasts for North Santa Clara County in Plan Bay Area 2050, which projects a 199 percent increase in housing for North Santa Clara County. Therefore, the proposed project would not substantially induce population growth through the provision of new housing units.

<sup>7</sup> 63 new residential units x 2.48 persons per household = 157 new residents.

As discussed in the City's Comprehensive Plan 2015-2023 Housing Element (adopted November 2014), the City has a jobs/housing imbalance skewed to the jobs side of the ratio. This trend requires the City to import most of its workers to meet the needs of business and industry, indicating an unmet need for housing in the City. Although the proposed project would generate approximately 36 new jobs<sup>8</sup> that could indirectly generate population growth and a greater need for employee housing, the net new employees generated from the project would be one less employee when accounting for the current existing office use on site, which generated approximately 37 jobs<sup>9</sup>. The proposed project would provide 63 housing units, which would improve the jobs to housing ratio. Therefore, the project would not adversely affect the jobs to housing ratio and impacts would be less than significant. Further analysis in an EIR is not warranted.

**LESS THAN SIGNIFICANT**

- b. Would the project displace substantial numbers of existing people or housing, necessitating the construction of replacement housing elsewhere?*

There are no existing housing units at the project site or people known to be residing on the project site in a form of temporary housing. Therefore, the project would not displace existing housing units or people. No impact would occur, and further analysis in an EIR is not warranted.

**NO IMPACT**

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<sup>8</sup> No City, County, or regional employee density rates are available. This analysis assumes 250 square feet per employee (9,115 square feet of office space/250 square feet per employee = 36 employees), based on an employee density rate from the United States Green Building Council (USGBC 2022).

<sup>9</sup> 9,216 square feet of existing office space/250 square feet per employee = 37 employees.

# 15 Public Services

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less than Significant Impact	No Impact
<p>a. <i>Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, or the 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:</i></p>				
1 <i>Fire protection?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2 <i>Police protection?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3 <i>Schools?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4 <i>Parks?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5 <i>Other public facilities?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

### PUBLIC SERVICES SETTING

Fire protection is provided by the City of Palo Alto Fire Department (PAFD). The Fire Department provides fire suppression, paramedic ambulance service, search and rescue, fire prevention inspections/permits, public fire education programs, emergency preparedness planning and other services based on community needs. The fire station closest to the project site is Fire Station 1, located at 301 Alma Street, which is approximately 0.8 miles southwest of the project site.

Police protection in Palo Alto is provided by the Palo Alto Police Department (PAPD). The police station closest to the project site located at 275 Forest Avenue, which is approximately 0.6 miles south of the project site.

Public schools in the project vicinity are managed by the Palo Alto Unified School District (PAUSD), which includes twelve primary schools, three middle schools, two high schools and an adult school.



*a.1. Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered fire protection facilities, or the need for new or physically altered fire protection facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives?*

The project would add residences to the project site and would therefore increase the demand for fire protections services. However, the 2030 Comprehensive Plan EIR concluded that buildout under the Comprehensive Plan would not require expanded or new fire facilities because new development would be in existing urbanized areas already served by existing PAFD stations and required to comply with California Fire Code regulations (City of Palo Alto 2017b). As outlined in Section 14, *Population and Housing*, the project would be consistent with the development goals and vision of the 2030 Comprehensive Plan as well as ABAG population estimates and would produce housing for an increase in population within the expectations for Palo Alto. Since the project site is located in an urbanized and existing service area of the PAFD and is currently served by the PAFD, continued implementation of existing practices of the City, including required compliance with the California Fire Code, would ensure that the project would not require expanded or new fire facilities. This impact would be less than significant, and further analysis in an EIR is not warranted.

**LESS THAN SIGNIFICANT IMPACT**

*a.2. Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered police protection facilities, or the need for new or physically altered police protection facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives?*

The proposed project would not create excessive demand for police services nor introduce development to areas outside of normal service range that would necessitate new police protection facilities; the project site is within the PAPD’s service area and existing uses on the site are currently serviced by the PAPD. The proposed project would thus not create the need for new or expanded police protection facilities and impacts would be less than significant. Further analysis in an EIR is not warranted.

**LESS THAN SIGNIFICANT IMPACT**

*a.3. Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered schools, or the need for new or physically altered schools, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios or other performance objectives?*

The proposed project would include up to 63 new residential units. Assuming a conservative student generation rate of one student per residential unit, the proposed project would generate up to 63 additional students at PAUSD schools. Pursuant to Senate Bill 50 (Section 65995(h)), payment of mandatory fees to the affected school district would reduce

potential school impacts to less than significant level under CEQA. If approved, this project would be subject to the Palo Alto Unified School District School Impact Fees, which are assessed based on proposed land use and floor area. Therefore, the project would not have a significant impact with respect to schools. Further analysis in an EIR is not warranted.

#### **LESS THAN SIGNIFICANT IMPACT**

*a.4. Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered parks, or the need for new or physically altered parks, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios or other performance objectives?*

Refer to Section 16, *Recreation*.

#### **LESS THAN SIGNIFICANT IMPACT**

*a.5. Would the project result in substantial adverse physical impacts associated with the provision of other new or physically altered public facilities, or the need for other new or physically altered public facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives?*

As discussed in Impacts a.1 through a.4 above, impacts related to expanded or altered government facilities, including fire, police, school, and park facilities, would be less than significant. Other government facilities include library services. Library services are provided by the Palo Alto City Library. Palo Alto's public library system is comprised of six libraries: Main, Children's, Downtown, College Terrace, Mitchell Park, and Terman Park. The City has one of the highest library item per capita circulation rates in the nation with over one million volumes loaned in 2017 and some 1 million people using the libraries annually (Palo Alto City Library 2017). The closest library branch is Downtown located at 270 Forest Avenue, which is approximately 0.5 miles south of the project site. The proposed project would generate a population growth of approximately 159 new residents. This level of population growth would not be substantial and would not require the construction of new library facilities. This impact would be less than significant.

#### **LESS THAN SIGNIFICANT IMPACT**

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# 16 Recreation

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less than Significant Impact	No Impact
a. <i>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?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. <i>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?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

## RECREATION SETTING

The City of Palo Alto maintains 162 acres of urban parks distributed throughout the City as well as 43.2 miles of trail and over 4,000 acres in natural open space preserves. The four natural open space preserves are: Baylands Nature Preserve (which includes Byxbee Park), Esther Clark Preserve, Foothills Nature Preserve, and Pearson-Arastradero Preserve (City of Palo Alto 2023b). The ratio of public parks to residents in the City is 2.6 acres of parkland per for every 1,000 residents, which is slightly less than the standard ratio of 3 acres of parkland for every 1,000 residents used by the Quimby Act. Accounting for open space, the City has approximately 62 acres of parks and open space for every 1,000 residents.

- 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?*

As explained in Section 14, *Population and Housing*, the proposed project would generate an estimated 159 new residents, which would represent less than one percent of the total citywide population. As described in the Recreation Setting above, the City currently has an urban parks to residents ratio of 2.6 acres of parkland for every 1,000 residents, and an open space to residents ratio of 62 acres of parkland for every 1,000 residents. The addition of 159 new residents to the city’s population would slightly reduce the ratio of parkland to residents, but not significantly. The urban parks to residents ratio would still round to 2.6 acres of parkland for every 1,000 residents, and the open space to residents ratio would still round to 62 acres per 1,000 residents. The incremental increase in new residents derived from the project would not substantially alter citywide demand for parks such that

**RECREATION**

substantial physical deterioration of parks would occur, or the construction of new recreational facilities would be required.

The proposed project would not include recreational facilities other than the on-site areas that would serve future residents and employees of the project, such as the residential common open space roof terrace that would include two barbecue and countertops as well as a lounge and seating area on wood deck; the office garden deck; and two benches fronting University Avenue. The park closest to the project site is Johnson Park, located at 268 Waverley Street, which is a 2.5-acre park with facilities like picnic tables, basketball courts, playgrounds, bicycle trails, and walking trails (City of Palo Alto 2021a). Construction of the project would not involve off-site activities or construction that would directly affect these parks. Impacts would be less than significant and further analysis in an EIR is not warranted.

**LESS THAN SIGNIFICANT IMPACT**

# 17 Transportation

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less than Significant Impact	No Impact
<i>Would the project:</i>				
a. <i>Conflict with a program, plan, ordinance or policy addressing the circulation system, including transit, roadway, bicycle and pedestrian facilities?</i>	■	□	□	□
b. <i>Conflict or be inconsistent with CEQA Guidelines section 15064.3, subdivision (b)?</i>	■	□	□	□
c. <i>Substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible use (e.g., farm equipment)?</i>	■	□	□	□
d. <i>Result in inadequate emergency access?</i>	■	□	□	□

- a. *Would the project conflict with a program, plan, ordinance or policy addressing the circulation system, including transit, roadway, bicycle and pedestrian facilities?*
- b. *Would the project conflict or be inconsistent with CEQA Guidelines section 15064.3, subdivision (b)?*
- c. *Would the project substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible use (e.g., farm equipment)?*
- d. *Would the project result in inadequate emergency access?*

The proposed project would increase the number of residents in the city by 157 people and could result in potentially significant impacts related to VMT, traffic-related hazards, and emergency access. The proposed project could also potentially conflict with a program, plan, ordinance, or policy addressing the circulation system, including transit, roadway, bicycle and pedestrian facilities. Therefore, impacts would be potentially significant and would be further analyzed in the EIR.

**POTENTIALLY SIGNIFICANT IMPACT**

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# 18 Tribal Cultural Resources

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less than Significant Impact	No Impact
<p><i>Would the project cause a substantial adverse change in the significance of a tribal cultural resource, defined in a Public Resources Code Section 21074 as either a site, feature, place, or 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:</i></p> <p>a. <i>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)?</i></p> <p>b. <i>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.</i></p>	<p><input type="checkbox"/></p> <p><input type="checkbox"/></p>	<p><input checked="" type="checkbox"/></p> <p><input checked="" type="checkbox"/></p>	<p><input type="checkbox"/></p> <p><input type="checkbox"/></p>	<p><input type="checkbox"/></p> <p><input type="checkbox"/></p>

## TRIBAL CULTURAL RESOURCES SETTING

### ASSEMBLY BILL 52 OF 2014

As of July 1, 2015, California Assembly Bill 52 of 2014 (AB 52) was enacted, expanding CEQA by defining a new resource category of “tribal cultural resources.” AB 52 establishes that “a project with an effect that may cause a substantial adverse change in the significance of a tribal cultural resource is a project that may have a significant effect on the environment” (PRC Section 21084.2). It further states that the lead agency shall establish measures to avoid impacts that would alter the significant characteristics of a tribal cultural resource, when feasible (PRC Section 21084.3).

PRC Section 21074 (a)(1)(A) and (B) defines tribal cultural resources as “sites, features, places, cultural landscapes, sacred places, and objects with cultural value to a California Native American tribe” and is:



- Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in PRC Section 5020.1(k), or
- A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in PRC Section 5024.1(c). In applying these criteria, the lead agency shall consider the significance of the resource to a California Native American tribe.

AB 52 establishes a formal consultation process for California tribes regarding those resources. The consultation process must be completed before a CEQA document can be certified. Under AB 52, lead agencies are required to “begin consultation with a California Native American tribe that is traditionally and culturally affiliated with the geographic area of the proposed project,” specifically with those Native American tribes that have requested notice of projects proposed within the jurisdiction of the lead agency.

#### *CALIFORNIA SENATE BILL 18 OF 2004*

California Government Code Section 65352.3 (adopted pursuant to the requirements of Senate Bill [SB] 18) requires local governments to contact, refer plans to, and consult with tribal organizations prior to making a decision to adopt or amend a general or specific plan. The tribal organizations eligible to consult have traditional lands in a local government’s jurisdiction, and are identified, upon request, by the NAHC. As noted in the California Office of Planning and Research’s Tribal Consultation Guidelines (2005); “The intent of SB 18 is to provide California Native American tribes an opportunity to participate in local land use decisions at an early planning stage, for the purpose of protecting, or mitigating impacts to, cultural places.” SB 18 refers to PRC Section 5097.9 and 5097.995 to define cultural places as:

- A Native American sanctified cemetery, place of worship, religious or ceremonial site, or sacred shrine (PRC Section 5097.9)
- A Native American historic, cultural, or sacred site, that is listed or may be eligible for listing in the California Register of Historical Resources pursuant to Section 5024.1, including any historic or prehistoric ruins, any burial ground, any archaeological or historic site (PRC Section 5097.995).

On June 23, 2022, the City, pursuant to Public Resources 21080.3.1, AB 52, California Government Code Section 65352.3, and SB 18, sent via certified mail notification letters to 9 California Native American Tribes that are traditionally and culturally affiliated with the project area. The letters were sent to representatives of the Amah Mutsun Tribal Band, the Amah Mutsun Tribal Band of Mission San Juan Bautista, Indian Canyon Mutsun Band of Costanoan, Muwekma Ohlone Indian Tribe of the SF Bay Area, the Ohlone Indian Tribe, Wuksache Indian Tribe/Eshom Valley Band, and Tamien Nation.

The City did not receive any requests for consultation under AB 52 or SB 18. Native American tribes wishing to partake in AB 52 consultation must have responded by July 23, 2022. Tribes wishing to partake in consultation under SB 18 must have responded by September 23, 2022.

- a. *Would the project cause a substantial adverse change in the significance of a tribal cultural resource as defined in Public Resources Code Section 21074 that is 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)?*
- b. *Would the project cause a substantial adverse change in the significance of a tribal cultural resource as defined in Public Resources Code 21074 that is 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?*

AB 52 and SB 18 consultation windows have closed with no response from the Tribes contacted. No tribal cultural resources have been identified within the project site. However, there is potential to uncover buried archaeological and tribal cultural resources during ground disturbing activities, which could potentially be considered tribal cultural resources eligible for listing in the CRHR or a local register or be considered tribal cultural resources. Should project construction activities encounter and damage or destroy a tribal cultural resource or resources, impacts would be potentially significant. Therefore, mitigation is required.

## MITIGATION MEASURES

The following mitigation measure is required:

### TCR-1 UNANTICIPATED DISCOVERY OF TRIBAL CULTURAL RESOURCES

In the event that cultural resources of Native American origin are identified during implementation of the proposed project, all earth-disturbing work within 50 feet of the find shall be temporarily suspended or redirected until an archaeologist and culturally affiliated Native American representative have evaluated the nature and significance of the find. If the City, in consultation with local Native Americans, determines that the resource is a tribal cultural resource and thus significant under CEQA, a mitigation plan shall be prepared and implemented in accordance with state guidelines and in consultation with local Native American group(s). The plan shall include avoidance of the resource or, if avoidance of the resource is infeasible, the plan shall outline the appropriate treatment of the resource in coordination with the culturally affiliated local Native American tribal representative and, if applicable, a qualified archaeologist. Examples of appropriate mitigation for tribal cultural resources include, but are not limited to, protecting the cultural character and integrity of the resource, protecting traditional use of the resource, protecting the confidentiality of the resource, or heritage recovery.

## SIGNIFICANCE AFTER MITIGATION

Implementation of Mitigation Measure TCR-1 would ensure that any unanticipated discoveries of tribal cultural resources are avoided or, where avoidance is infeasible, mitigated to a less than significant level. Therefore, with implementation of Mitigation Measure TCR-1, impacts to tribal cultural resources would be reduced to a less than significant level. This measure will be included in the EIR's executive summary and

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**TRIBAL CULTURAL RESOURCES**

mitigation monitoring and reporting program. Further analysis of this issue in an EIR is not warranted.

**LESS THAN SIGNIFICANT WITH MITIGATION INCORPORATED**

# 19 Utilities and Service Systems

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less than Significant Impact	No Impact
<i>Would the project:</i>				
a. <i>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?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. <i>Have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal, dry and multiple dry years?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. <i>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?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d. <i>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?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e. <i>Comply with federal, state, and local management and reduction statutes and regulations related to solid waste?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

## UTILITIES AND SERVICE SYSTEMS SETTING

### WATER SUPPLY

The City receives 100 percent of its potable water from the San Francisco Public Utilities Commission (SFPUC) through the Regional Water System (RWS). To deliver water to its customers, the utility owns roughly 233 miles of mains (which transport the water from the San Francisco Public Utilities Commission (SFPUC) meters at the city’s borders to the customer’s service laterals and meters), eight wells (to be used in emergencies), five water storage reservoirs (also for emergency purposes), and several tanks used to moderate pressure and deal with peaks in flow and demand (due to fire suppression, heavy usage times, etc.).

In 1993, the City prepared its first Water Integrated Resources Plan (WIRP), and most recently updated and approved a new version in 2017. Supplies from the SFPUC were found to be adequate in normal years, but additional supplies are needed in drought years to avoid shortages. Short-term emergency water needs will be met with the City’s groundwater wells and storage system. The City is also a participating agency on the Bay Area Water Supply and Conservation Agency’s Long-Term Reliable Water Supply Strategy to meet the projected water needs of its member agencies and their customers through 2040 and to increase their water supply reliability under normal and drought conditions (City of Palo Alto 2021b). The City is also currently developing the One Water Plan, which will evaluate alternative water supplies, define existing and future uncertainties and supply risks, and identify community needs and priorities. The Plan will serve as a long-term guide to better prepare for future uncertainties like multi-year drought and climate change. The One Water Plan is expected to be completed by 2024 (City of Palo Alto 2023c).

Table 18 from the City of Palo Alto 2020 UWMP shows the projected City water supply and demand through the year 2045.

**Table 18 City of Palo Alto 2020 to 2045 Projected Water Supply**

	2020	2025	2030	2035	2040	2045
Demand	10,921	11,287	11,394	11,546	11,801	12,113
Supply	18,579	18,579	18,579	18,579	18,579	18,579
Difference	7,658	7,292	7,185	7,033	6,778	6,466

AFY = acre-feet per year

Source: City of Palo Alto 2021b, Table 26

**WASTEWATER**

The City of Palo Alto Utilities Department (CPAU) oversees a wastewater collection system consisting of over 217 miles of sewer lines. The City operates and uses recycled water produced at the Palo Alto-operated Regional Water Quality Control Plant (RWQCP), which has primary treatment (bar screening and primary sedimentation), secondary treatment (fixed film reactors, conventional activated sludge, clarification and filtration), and tertiary treatment (filtration through a sand and coal filter and UV disinfection). Wastewater is routed to RWQCP, where it is treated prior to discharge into the San Francisco Bay. While the CPAU is responsible for the wastewater collection system, the Palo Alto Public Works Department is responsible for the collection/conveyance of sewage collected and delivered to the RWQCP (City of Palo Alto 2021b).

The RWQCP has an average dry weather flow design capacity of 39 million gallons per day (mgd) with full tertiary treatment, and a peak wet weather flow capacity of 80 mgd with full secondary treatment. Average flows in 2020 were approximately 17.24 mgd. Therefore, the current available capacity of the RWQCP is approximately 22 mgd. The plant capacity is sufficient for current dry and wet weather loads and for future load projections. The RWQCP does not experience any major treatment system constraints and has no planned capacity expansions. Approximately 220,000 people live in the RWQCP service area. Of the

wastewater flow to the RWQCP, about 60 percent is estimated to come from residences, 10 percent from industries, and 30 percent from commercial businesses and institutions. The RWQCP treats 21 million gallons per day of effluent from all the partner cities. All the wastewater treated at the RWQCP can be recycled. The plant already has some capability to produce recycled water that meets the Title 22 unrestricted use standard (approximately 4.5 MGD is presently available) (City of Palo Alto 2021b).

#### UTILITIES

The City's utility receives electricity at a single connection point with Pacific Gas and Electric's (PG&E's) transmission system. From there the electricity is delivered to customers through nearly 470 miles of distribution lines, of which 223 miles (48 percent) are overhead lines and 245 miles (52 percent) are underground. The City also maintains six substations, roughly 2,000 overhead line transformers, 1,075 underground and substation transformers, and the associated electric services (which connect the distribution lines to the customers' homes and businesses) (City of Palo Alto 2017a).

#### SOLID WASTE

The City is currently contracted with GreenWaste of Palo Alto for collection of garbage, recycling and composting services and partners with the cities of Mountain View and Sunnyvale on the Sunnyvale Materials Recovery and Transfer Station (SMaRT Station). The SMaRT Station processes mixed garbage from Palo Alto and recovers recyclable and compostable materials that would have otherwise gone to landfill. The City is also contracted with Waste Management Inc. to use the Kirby Canyon Landfill for waste disposal (City of Palo Alto 2018). The Kirby Canyon Landfill has a remaining capacity of 16,191,600 tons (CalRecycle 2019) and the daily permitted capacity is 2,600 tons per day (Waste Management 2022).

- 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?*
- b. *Would the project have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal, dry and multiple dry years?*
- 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?*

#### WATER

The City of Palo Alto attempts to address issues of water supply in its UWMP. According to the UWMP, the City of Palo Alto has analyzed three different hydrological conditions to determine the reliability of water supplies for the City: average/normal water year, single dry water year, and multiple dry water year period. In each of the three hydrological conditions, the projected water demand was calculated taking into account growth in billing data, water conservation efforts, and demographics. The UWMP states that the City of Palo

Alto can reliably meet the projected water demand in each of the hydrological conditions through 2035 (City of Palo Alto 2021b). As stated in Sections 11, *Land Use and Planning*, and 14, *Population and Housing*, the proposed project would be consistent with the City of Palo Alto Comprehensive Plan and the growth forecast.

As discussed in the Preliminary Domestic Water and Sanitary Sewer Demand Memorandum provided by BKF on May 13, 2022, and included as Appendix G, the project site would be serviced by a 4-inch residential domestic water lateral that stems off the 6-inch main in Byron Street, and a 2-inch commercial domestic water lateral and a 1.5-inch irrigation lateral that stem off the 12-inch main in Middlefield Road. According to the Memorandum, domestic water demand for existing buildings on site is 1,035 gallons per day (gpd). The proposed project would increase domestic water demand to 12,387 gpd, or 13.9 acre-feet per year (AFY). As shown in Table 18, available water supply is projected through 2045. The proposed project would constitute 0.2 percent of excess water supply in 2025. Therefore, the city would have sufficient water supplies available to serve the project. Although additional supplies are needed in drought years, the City has prepared a Water Shortage Contingency Plan (WSCP) which includes water use restrictions that depends on local conditions and the length of water shortage or droughts. The WSCP identifies measures appropriate for various stages of action, based on reduction targets for each stage, and would help the City reduce potable water consumption (City of Palo Alto 2022). The proposed project would be required to comply with reduction targets during drought years. Therefore, no new or expanded facilities would be needed to serve the proposed project, and impacts would be less than significant. Further analysis in an EIR is not warranted.

#### WASTEWATER

As discussed in the Preliminary Domestic Water and Sanitary Sewer Demand Memorandum provided by BKF on May 13, 2022, the project site would be served by a 4-inch residential sanitary sewer lateral that stems off the 5.4-inch main in Byron Street, and a 4-inch commercial sanitary sewer lateral that stems off the 12-inch main in Middlefield Road. According to the Memorandum, wastewater generation for existing uses on site is 983 gpd. The proposed project would increase wastewater generation to 11,767 gpd. As stated above in the Setting, the RWQCP has a dry weather flow capacity of 39 mgd and has an excess capacity of approximately 22 mgd. The increase in wastewater generation associated with the project would be approximately 0.05 percent of the existing unused capacity of the RWQCP<sup>10</sup>. Therefore, there would be sufficient wastewater capacity to serve the project site. The proposed project would not exceed wastewater treatment requirements or require or result in the construction of new water or wastewater treatment facilities or expansion of existing facilities. The proposed project would not result in a substantial physical deterioration of public wastewater facilities. Impacts would be less than significant, and further analysis in an EIR is not warranted.

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<sup>10</sup> 11,767 gpd / 22 mgd \* 100 = 0.05 percent

## STORMWATER

As mentioned under *Hydrology and Water Quality*, development of the project would not increase runoff into the storm drain system, as the project would increase the amount of landscaped area which would decrease peak stormwater discharge to the Middlefield Road storm drain main by about 22 percent during the 10-year storm and 100-year storm. The project would involve retention of the existing surface runoff system and would also include flow-through planters along the site boundary adjacent to landscaping areas in order to treat and capture stormwater. Therefore, the volume of stormwater runoff would not exceed the capacity of the storm drain system servicing the site, and the project would not require or result in the construction of new stormwater treatment facilities or expansion of existing facilities. Impacts would be less than significant, and further analysis in an EIR is not warranted.

## ELECTRICITY, NATURAL GAS, AND TELECOMMUNICATIONS

The proposed project would continue to be served by CPAU for electricity. Long-term operation of development projects would require permanent grid connections for electricity and natural gas service to power internal and exterior building lighting, and heating and cooling systems. As described in Section 6, *Energy*, the project would require approximately 0.77 gigawatt hours (GWh) of electricity. The City consumed approximately 825.4 GWh of electricity in 2020 (CEC 2021c). Thus, the project would only account for 0.09 percent of the projected energy use for the City. Additionally, the project would have to comply with the California Building Standards Code, California's CALGreen standards, and the 2022 Building Energy Efficiency Standards to minimize wasteful, inefficient, or unnecessary consumption of energy resources and meet energy performance standards. Accordingly, the project would be accommodated adequately by existing electricity and telecommunication facilities and would not require improvements to existing facilities, or the provision of new facilities, that would cause significant environmental effects. Impacts would be less than significant, and further analysis in an EIR is not warranted.

## LESS THAN SIGNIFICANT IMPACT

- 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?*
- e. *Would the project comply with federal, state, and local management and reduction statutes and regulations related to solid waste?*

As shown in Table 19, the project would generate approximately 307 pounds, or 0.15 tons, of solid waste per day. The incremental increase in solid waste associated with the project would be within the permitted capacities of Kirby Canyon Landfill. Therefore, the project would be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs. The proposed project would not result in a substantial physical deterioration of public solid waste facilities. Furthermore, the project would be required to comply with all federal, state, and local solid waste regulations, such as the Palo



Alto Recycling and Composting Ordinance and SB 1383. Impacts would be less than significant, and further analysis in an EIR is not warranted.

**Table 19 Estimated Solid Waste Generation**

Type of Use	Quantity	Generation Factor	Total (lbs/day)	Total (tons/day)
Residential	63 du	4 lbs/du/day	252	0.13
Office	9,115 sf	6 lbs/1,000 sf/day	55	0.03
<b>Total solid waste sent to landfill</b>			<b>307</b>	<b>0.15</b>
<b>Total solid waste sent to landfill assuming 50% diversion rate</b>			<b>154</b>	<b>0.08</b>

Source: CalRecycle Waste Generation Rates 2018. <https://www2.calrecycle.ca.gov/WasteCharacterization/General/Rates>

Notes: du=dwelling unit, lbs = pounds, sf = square feet

**LESS THAN SIGNIFICANT IMPACT**

# 20 Wildfire

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less than Significant Impact	No Impact
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*If located in or near state responsibility areas or lands classified as very high fire hazard severity zones, would the project:*

<i>a. Substantially impair an adopted emergency response plan or emergency evacuation plan?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<i>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?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<i>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?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<i>d. Expose people or structures to significant risks, including downslopes or downstream flooding or landslides, as a result of runoff, post-fire slope instability, or drainage changes?</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

- a. If located in or near state responsibility areas or lands classified as very high fire hazard severity zones, would the project substantially impair an adopted emergency response plan or emergency evacuation plan?*
- b. If located in or near state responsibility areas or lands classified as very high fire hazard severity zones, would the project, 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?*
- c. If located in or near state responsibility areas or lands classified as very high fire hazard severity zones, would the project 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?*

**WILDFIRE**

- d. *If located in or near state responsibility areas or lands classified as very high fire hazard severity zones, would the project expose people or structures to significant risks, including downslopes or downstream flooding or landslides, as a result of runoff, post-fire slope instability, or drainage changes?*

The project site is not located in or near a State Responsibility Area or Very High Hazard Severity Zone for wildland fires (California Department of Forestry and Fire Protection [CalFire] 2023). The nearest VHFHSZ is located approximately 5.2 miles west of the project site in Redwood City (CalFire 2023). The proposed project would be required to comply with the California Fire Code requirements pursuant to PAMC Section 15.04.015. No impacts would occur.

**NO IMPACT**

# 21 Mandatory Findings of Significance

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less than Significant Impact	No Impact
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Does the project:

a. 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?

b. 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)?

c. Have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?

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?

As noted under Section 4, *Biological Resources*, implementation of the project may affect nesting birds protected under the MBTA. The project would also potentially impact the protected oak tree located on the adjacent property at 519 Byron Street since its root system and canopy would extend onto the project site. Therefore, the project could result in cumulatively significant impacts related to biological resources, and this impact will be further analyzed in the EIR.

**MANDATORY FINDINGS OF SIGNIFICANCE**

As noted under Section 5, *Cultural Resources*, implementation of the project would not eliminate important examples of the major periods of California history or prehistory with implementation of mitigation measures CUL-1, CUL-2 and TCR-1. Therefore, the project would not result in cumulatively significant impacts related to cultural resources or tribal cultural resources, and impacts would be less than significant. Further analysis in the EIR is not warranted.

**POTENTIALLY SIGNIFICANT IMPACT**

- 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)?*

The following includes a list of planned and pending development near the project site (City of Palo Alto 2023d):

- 429 University Avenue, Palo Alto – Mixed-Use Project (0.3 mile north of the project site)
- 565 Hamilton Avenue, Palo Alto – Multi-Family Project (0.3 mile south of the project site)
- 160 Waverley Street, Palo Alto – Residential Project (0.6 mile west of the project site)
- Upstream of Highway 101 Project – Pope/Chaucer Bridge removal and replacement and associated creek improvements (0.3 mile north of the project site)

Cumulative impacts are addressed in the individual topical sections above for Air Quality and Greenhouse Gas Emissions (*CEQA Guidelines* Section 15064[h][3]). For these issue areas, cumulative impacts were found to be less than significant (not cumulatively considerable). Some of the other resource areas were determined to have no impact in comparison to existing conditions, and therefore would not contribute to cumulative impacts, such as those related to mineral resources, agricultural resources, and wildfire. As such, cumulative impacts in these issue areas would also be less than significant (not cumulatively considerable).

The project would involve infill development in an urban area on a site that is currently developed and does not contain special-status species or habitat. Cumulative projects also involve infill development on urban sites. Nonetheless, the proposed project and cumulative projects could potentially affect nesting birds and trees, resulting in potentially significant cumulative impacts. Cumulative impacts for biological resources will be further analyzed in the EIR.

Cumulative development involves projects on areas potentially identified as moderately sensitive for cultural resources; therefore, cumulative development may disturb areas that may potentially contain cultural or tribal cultural resources. Although the majority of the project site has low sensitivity for paleontological resources, the southeastern portion of the project site is underlain with Quaternary older alluvium which has high paleontological sensitivity. However, implementation of Mitigation Measure GEO-1 would reduce impacts to a less than significant level. Additionally, the proposed project includes mitigation

measures CUL-1, CUL-2 and TCR-1 to reduce the potential for project-specific impacts to cultural or tribal cultural resources. It is anticipated that the other cumulative projects would include similar measures to reduce impacts associated with individual development projects. Impacts associated with cultural resources are typically addressed on a case-by-case basis. Therefore, significant cumulative resource impacts would not occur.

Cumulative development would gradually increase population and therefore gradually increase the number of people exposed to potential geological hazards, including effects associated with seismic events such as ground rupture and strong shaking. However, conformance with the current CBC as well as other laws and regulations mentioned above, would ensure that project-specific impacts associated with geology and soils would be less than significant. Potential impacts associated with geology and soils would not be cumulatively considerable, and cumulative impacts related to geologic hazards would be less than significant.

Cumulative development includes residential, school, and commercial uses which do not typically involve the use or storage of large quantities of hazardous materials, other than those typically used for cleaning, maintenance, or landscaping. Therefore, no cumulative impacts related to the use transport, use, or disposal of hazardous materials would be less than significant. Overall, hazards and hazardous materials impacts associated with individual developments are site specific in nature and must be addressed on a case-by-case basis. Since hazards and hazardous materials are required to be examined as part of the permit application and environmental review process, it is anticipated that potential impacts associated with individual projects will be adequately addressed and mitigated prior to permit approval. With adherence to existing federal, State, and local regulations, no significant cumulative human health impacts are anticipated.

The proposed project would be consistent with the applicable zoning and goals and policies in the City's Comprehensive Plan and Zoning Code. All other pending and future projects in Palo Alto would be required to adhere to applicable City zoning and development regulations and Comprehensive Plan policies to mitigate environmental impacts where feasible. The project in combination with listed cumulative projects would not result in significant cumulative impacts with respect to consistency with land use plans.

The listed cumulative projects would generate temporary noise and vibration during construction and noise typical of their proposed use during operation. Although construction noise and vibration and operational noise are localized and rapidly attenuate in an urban environment, the proposed project could still potentially result in significant noise and vibration impacts. Therefore, cumulative impacts related to noise and vibration are potentially significant and will be further analyzed in the EIR.

The proposed project would involve new residential uses and would induce direct or indirect population growth. However, population increase associated with the proposed project would be well within the population forecast for the City. Therefore, the project would not significantly contribute to potential population increases throughout Palo Alto and the region.

The proposed project and cumulative development involve development on urban infill sites that are within the service areas for existing public services such as fire and police protection services. Although growth overall would contribute to the need for expanded public services, existing local regulations and policies ensure that capacity issues are addressed as they arise. It is not anticipated that cumulative development would increase the need for public services such that new or expanded facilities would be required resulting in significant environmental effects. No significant cumulative impacts would occur.

As discussed in Section 17, *Transportation*, the proposed project could result in potentially significant impacts related to VMT. Therefore, transportation impacts could be cumulatively considerable and will be further analyzed in the EIR.

Cumulative development in the city would continue to increase wastewater generation, water use, and solid waste generation which would affect City-provided utilities. As discussed in Section 19, *Utilities and Service Systems*, the City's UWMP estimates water supply and demand for the city to 2045 including cumulative future development in the city. Water demand would be adequate to meet the City's needs; therefore, no cumulative impact would occur. The project would require less than 0.05 percent of the existing unused capacity of the RWQCP and would contribute 0.15 tons of solid waste per day to the Kirby Canyon Landfill. These incremental increases would not be cumulatively considerable.

#### **POTENTIALLY SIGNIFICANT IMPACT**

- c. *Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?*

In general, impacts to human beings are associated with air quality, geologic hazards, hazards and hazardous materials, noise, traffic safety, and wildfire impacts. As described in Section 3, *Air Quality*, Section 7, *Geology and Soils*, Section 9, *Hazards and Hazardous Materials*, and Section 20, *Wildfire*, impacts related to air quality, geology, hazards, and wildfire would be less than significant or less than significant with mitigation incorporated. However, as detailed in the preceding responses, the proposed project's effects on noise and traffic could be significant and will be analyzed further in an EIR.

#### **POTENTIALLY SIGNIFICANT IMPACT**

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## LIST OF PREPARERS

Rincon Consultants, Inc. prepared this Initial Study under contract to the City of Palo Alto. Persons involved in data gathering analysis, project management, and quality control are listed below.

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# Appendix A

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Health Risk Assessment Outputs and Risk Calculations

# 660 University Mixed Use Project

## Construction Modeling Assumptions

### AERMOD Sources

<u>PolyArea</u>		
<b>Offroad Construction Exhaust</b>		
Release Height	5	m
Emissions rate	1	g/s
Init Vert Dimension	1.4	m
SCAQMD LST Guidance, 2008		
<u>Line Volume</u>		
<b>Onroad Hauling Exhaust</b>		
Vehicle Height	14	ft
Plume Height	7.25	m
Plume Width	18	m
Release Height	3.63	m
Emissions rate	1	g/s
<a href="#">EPA Haul Road Guidance &amp; Caltrans Heigh &amp; Low Clearance Guidance[1]</a>		

[1] USEPA Haul Road Workgroup Final Report Dec 6, 2011, Page 4.

[https://www.epa.gov/sites/default/files/2020-10/documents/haul\\_road\\_workgroup-final\\_report\\_package-20120302.pdf](https://www.epa.gov/sites/default/files/2020-10/documents/haul_road_workgroup-final_report_package-20120302.pdf)

### Meteorology:

Moffet Field

AERMOD-Ready Meteorological Data Sets for 35 Sites in the Bay Area

<https://www.baaqmd.gov/plans-and-climate/california-environmental-quality-act-ceqa/ceqa-tools/ceqa-modeling-data>

### AERMOD Sources

## 660 University Mixed Use Project

### Health Risk Assessment Risk Factors

Residential Risk	Abbreviation	UOM	3rd Trimester	0<2	2<16	16<30
Daily Breathing Rate (95th %'ile)	DBR	L/kg-day	361	1090	572	261
Fraction Of Time At Home <sup>a</sup>	FAH	unitless	1	1	1	0.73
Exposure Frequency	EF	days/year	0.96	0.96	0.96	0.96
Age Sensitivity Factor	ASF	unitless	10	10	3	1
Inhalation Absorption Factor	A	unitless	1	1	1	1
Conversion Factor	CF <sub>1</sub>	m <sup>3</sup> /L	0.001	0.001	0.001	0.001
Conversion Factor	CF <sub>2</sub>	µg/m <sup>3</sup>	0.001	0.001	0.001	0.001
Cancer Potency Factor (diesel exhaust)	CPF	mg/kg-day <sup>-1</sup>	1.1	1.1	1.1	1.1
Averaging Time (for residential exposure)	AT	years	70.00	70.00	70.00	70.00

<sup>a</sup> assume school or daycare will have cancer risk of >1 per million



## 660 University Mixed Use Project

Health Risk Assessment Exposure Duration Assumptions for Offroad Equipment

Residential Receptors

Start Date 10/1/2024 12/31/2024  
End Date 12/30/2024 12/31/2026

Phase	10/1/2024	9/24/2026	Days	90	730
Phase	Start Date	End Date	Duration (days)	3rd Tri	0<2
Demolition	10/1/2024	10/31/2024	31	31	0
Site Preparation	11/1/2024	11/15/2024	15	15	0
Grading- 2024	11/25/2024	12/31/2024	37	36	0
Grading-2025	1/1/2025	2/7/2025	38	0	38
Building Construction -2025	2/10/2025	12/31/2025	325	0	325
Building Construction -2026	1/1/2026	4/27/2026	117	0	117
Paving	9/3/2026	9/24/2026	22	0	22
Architectural Coating	1/16/2026	3/30/2026	74	0	74
Site Utilities and Sitework	4/28/2026	9/2/2026	128	0	128

Intake Factor for Inhalation, IF (m<sup>3</sup>/kg-day)

Phase	Year	Year	Equation	3rd Trimester	0<2
Demolition	2024	2024		0.004200038	0
Site Preparation	2024	2024	$DBR \cdot FAH \cdot EF \cdot ED \cdot ASF \cdot A \cdot CF_1$	0.002032276	0
Grading- 2024	2024	2024	$AT$	0.004877463	0
Grading-2025	2025	2025		0	0.01554513
Building Construction -2025	2025	2025		0	0.132951773
Building Construction -2026	2026	2026		0	0.047862638
Paving	2026	2026		0	0.008999812
Architectural Coating	2026	2026		0	0.030272096
Site Utilities and Sitework	2026	2026		0	0.052362545

Risk Calculation Part 1, R1

Equation	3rd Trimester	0<2
	4.62004E-06	0
	2.2355E-06	0
	5.36521E-06	0
$IF \cdot CPF \cdot CF_2$	0	1.70996E-05
	0	0.000146247
	0	5.26489E-05
	0	9.89979E-06
	0	3.32993E-05
	0	5.75988E-05





































5746404145130	574640	4145130	1.5867E-05	0	0.000158243	0.000162519	0	0	0	0	0	9.22311E-10	2.77902E-09	3.70134E-09	0.0037013
5746504145130	574650	4145130	1.33269E-05	0	0.00013291	0.000136502	0	0	0	0	0	7.74659E-10	2.33413E-09	3.10879E-09	0.0031088
5746304145140	574630	4145140	1.80805E-05	0	0.000180317	0.000185191	0	0	0	0	0	1.05097E-09	3.16669E-09	4.21767E-09	0.0042177
5746404145140	574640	4145140	1.49259E-05	0	0.000148857	0.00015288	0	0	0	0	0	8.67605E-10	2.61419E-09	3.48179E-09	0.0034818
5745904145150	574590	4145150	5.50797E-05	0	0.000549312	0.000564159	0	0	0	0	0	3.20165E-09	9.64691E-09	1.28486E-08	0.0128486
5746004145150	574600	4145150	3.61804E-05	0	0.000360829	0.000370581	0	0	0	0	0	2.10308E-09	6.33681E-09	8.43989E-09	0.0084399
5746004145160	574600	4145160	3.15502E-05	0	0.000314652	0.000323156	0	0	0	0	0	1.83394E-09	5.52585E-09	7.35979E-09	0.0073598
5746104145160	574610	4145160	2.38949E-05	0	0.000238305	0.000244745	0	0	0	0	0	1.38895E-09	4.18506E-09	5.57401E-09	0.005574
5746104145170	574610	4145170	2.10966E-05	0	0.000210398	0.000216084	0	0	0	0	0	1.2263E-09	3.69496E-09	4.92126E-09	0.0049213
5745704145030	574570	4145030	6.83006E-05	0	0.000681165	0.000699575	0	0	0	0	0	3.97014E-09	1.19625E-08	1.59326E-08	0.0159326
5746304145080	574630	4145080	2.63656E-05	0	0.000262946	0.000270052	0	0	0	0	0	1.53257E-09	4.6178E-09	6.15036E-09	0.0061504
5746104145090	574610	4145090	4.19873E-05	0	0.000418741	0.000430058	0	0	0	0	0	2.44061E-09	7.35384E-09	9.79446E-09	0.0097945
5746204145090	574620	4145090	3.22395E-05	0	0.000321526	0.000330216	0	0	0	0	0	1.874E-09	5.64658E-09	7.52058E-09	0.0075206
5746304145090	574630	4145090	2.52033E-05	0	0.000251354	0.000258147	0	0	0	0	0	1.46501E-09	4.41423E-09	5.87923E-09	0.0058792
5746404145090	574640	4145090	2.01621E-05	0	0.000201078	0.000206512	0	0	0	0	0	1.17197E-09	3.53128E-09	4.70326E-09	0.0047033
5746004145100	574600	4145100	5.49304E-05	0	0.000547824	0.000556263	0	0	0	0	0	3.19297E-09	9.62077E-09	1.28137E-08	0.0128137
5746104145100	574610	4145100	4.08441E-05	0	0.00040734	0.000418349	0	0	0	0	0	2.37416E-09	7.15362E-09	9.52778E-09	0.0095278
5746204145100	574620	4145100	3.07521E-05	0	0.000306692	0.000314981	0	0	0	0	0	1.78754E-09	5.38607E-09	7.17361E-09	0.0071736
5746304145100	574630	4145100	2.38454E-05	0	0.000237811	0.000244238	0	0	0	0	0	1.38607E-09	4.1769E-09	5.56246E-09	0.0055625
5746404145100	574640	4145100	1.90456E-05	0	0.000189942	0.000195076	0	0	0	0	0	1.10707E-09	3.33573E-09	4.4428E-09	0.004428
5746504145100	574650	4145100	1.56788E-05	0	0.000156366	0.000160592	0	0	0	0	0	9.11372E-10	2.74606E-09	3.65744E-09	0.0036574
5745904145110	574590	4145110	7.51795E-05	0	0.000749769	0.000770033	0	0	0	0	0	4.37E-09	1.31673E-08	1.75373E-08	0.0175373
5746004145110	574600	4145110	5.39486E-05	0	0.000538031	0.000552573	0	0	0	0	0	3.1359E-09	9.4488E-09	1.25847E-08	0.0125847
5746104145110	574610	4145110	3.88832E-05	0	0.000387784	0.000398265	0	0	0	0	0	2.26018E-09	6.81018E-09	9.07037E-09	0.0090704
5746204145110	574620	4145110	2.88822E-05	0	0.000288043	0.000295828	0	0	0	0	0	1.67885E-09	5.05855E-09	6.7374E-09	0.0067374
5746304145110	574630	4145110	2.23283E-05	0	0.000222682	0.0002287	0	0	0	0	0	1.29789E-09	3.91069E-09	5.20858E-09	0.0052086
5746404145110	574640	4145110	1.7929E-05	0	0.000178807	0.000183639	0	0	0	0	0	1.04217E-09	3.14017E-09	4.18234E-09	0.0041823
5746504145110	574650	4145110	1.48454E-05	0	0.000148054	0.000152056	0	0	0	0	0	8.62929E-10	2.6001E-09	3.46303E-09	0.003463
5746604145110	574660	4145110	1.25843E-05	0	0.000125504	0.000128896	0	0	0	0	0	7.31495E-10	2.20407E-09	2.93557E-09	0.0029356
5746004145120	574600	4145120	5.13554E-05	0	0.00051217	0.000526012	0	0	0	0	0	2.98516E-09	8.99463E-09	1.19798E-08	0.0119798
5746104145120	574610	4145120	3.60831E-05	0	0.000359858	0.000369584	0	0	0	0	0	2.09742E-09	6.31976E-09	8.41718E-09	0.0084172
5746204145120	574620	4145120	2.67196E-05	0	0.000266476	0.000273678	0	0	0	0	0	1.55315E-09	4.6798E-09	6.23294E-09	0.0062329
5746304145120	574630	4145120	2.08132E-05	0	0.000207571	0.000213181	0	0	0	0	0	1.20982E-09	3.64532E-09	4.85514E-09	0.0048551
5746404145120	574640	4145120	1.68638E-05	0	0.000168183	0.000172729	0	0	0	0	0	9.8025E-10	2.9536E-09	3.93385E-09	0.0039339
5746504145120	574650	4145120	1.40629E-05	0	0.00014025	0.00014404	0	0	0	0	0	8.17439E-10	2.46303E-09	3.28047E-09	0.0032805
5746604145120	574660	4145120	1.198E-05	0	0.000119478	0.000122707	0	0	0	0	0	6.9637E-10	2.09824E-09	2.79461E-09	0.0027946
5746004145130	574600	4145130	4.70351E-05	0	0.000469083	0.000481761	0	0	0	0	0	2.73403E-09	8.23794E-09	1.0972E-08	0.010972
5746204145130	574620	4145130	2.4562E-05	0	0.000244958	0.000251578	0	0	0	0	0	1.42773E-09	4.30189E-09	5.72962E-09	0.0057296
5746304145130	574630	4145130	1.93824E-05	0	0.000193301	0.000198526	0	0	0	0	0	1.12665E-09	3.39472E-09	4.52136E-09	0.0045214
5746404145130	574640	4145130	1.5867E-05	0	0.000158243	0.000162519	0	0	0	0	0	9.22311E-10	2.77902E-09	3.70134E-09	0.0037013
5746504145130	574650	4145130	1.33269E-05	0	0.00013291	0.000136502	0	0	0	0	0	7.74659E-10	2.33413E-09	3.10879E-09	0.0031088
5746304145140	574630	4145140	1.80805E-05	0	0.000180317	0.000185191	0	0	0	0	0	1.05097E-09	3.16669E-09	4.21767E-09	0.0042177
5746404145140	574640	4145140	1.49259E-05	0	0.000148857	0.00015288	0	0	0	0	0	8.67605E-10	2.61419E-09	3.48179E-09	0.0034818
5745904145150	574590	4145150	5.50797E-05	0	0.000549312	0.000564159	0	0	0	0	0	3.20165E-09	9.64691E-09	1.28486E-08	0.0128486
5746004145150	574600	4145150	3.61804E-05	0	0.000360829	0.000370581	0	0	0	0	0	2.10308E-09	6.33681E-09	8.43989E-09	0.0084399
5746004145160	574600	4145160	3.15502E-05	0	0.000314652	0.000323156	0	0	0	0	0	1.83394E-09	5.52585E-09	7.35979E-09	0.0073598
5746104145160	574610	4145160	2.38949E-05	0	0.000238305	0.000244745	0	0	0	0	0	1.38895E-09	4.18506E-09	5.57401E-09	0.005574
5746104145170	574610	4145170	2.10966E-05	0	0.000210398	0.000216084	0	0	0	0	0	1.2263E-09	3.69496E-09	4.92126E-09	0.0049213



# 660 University Mixed Use Project

Cancer Risk Summary & Maximum Annual GLC for Chronic Calculations

## Cancer Risk Summary

Max Risk: 69.57547

XY	X	Y	Offroad Risk	Haul Risk	Total Risk
7449041451:	574490	4145130	1.924974509	0.021321033	1.946296
7448041451:	574480	4145140	1.485352683	0.014175978	1.499529
7449041451:	574490	4145140	1.942450294	0.017328533	1.959779
7449041451:	574490	4145150	2.059326357	0.014521932	2.073848
7450041451:	574500	4145150	2.79821702	0.017869404	2.816086
7446041451:	574460	4145160	1.067561283	0.007981614	1.075543
7449041451:	574490	4145160	2.273364985	0.012332026	2.285697
7450041451:	574500	4145160	3.128718497	0.014772163	3.143491
7451041451:	574510	4145160	4.516088544	0.018391036	4.534448
7446041451:	574460	4145170	1.164831919	0.007117026	1.171949
7447041451:	574470	4145170	1.471697541	0.008019094	1.479717
7448041451:	574480	4145170	1.913785939	0.009151002	1.922937
7449041451:	574490	4145170	2.567637107	0.010579274	2.578216
7450041451:	574500	4145170	3.559084324	0.012437978	3.571522
7451041451:	574510	4145170	5.06790122	0.014965421	5.082867
7452041451:	574520	4145170	7.273212995	0.01888237	7.292095
7446041451:	574460	4145180	1.287194196	0.006374496	1.293569
7447041451:	574470	4145180	1.642704672	0.007120633	1.649825
7448041451:	574480	4145180	2.148440779	0.008025259	2.156466
7449041451:	574490	4145180	2.882557228	0.009152678	2.89171
7450041451:	574500	4145180	3.946215226	0.010583474	3.956799
7451041451:	574510	4145180	5.423710481	0.012421194	5.436132
7452041451:	574520	4145180	7.331317277	0.014921133	7.346238
7453041451:	574530	4145180	9.54902548	0.018683878	9.567709
7445041451:	574450	4145190	1.136580778	0.005209631	1.14179
7446041451:	574460	4145190	1.424362258	0.00572249	1.430085
7447041451:	574470	4145190	1.823215731	0.006337084	1.829553
7448041451:	574480	4145190	2.377908192	0.007070926	2.384979
7449041451:	574490	4145190	3.150472638	0.007967371	3.15844
7450041451:	574500	4145190	4.188403281	0.009034092	4.197437
7451041451:	574510	4145190	5.522010974	0.010338019	5.532349
7452041451:	574520	4145190	7.10513015	0.011909605	7.11704
7444041452:	574440	4145200	1.012355858	0.004359354	1.016715
7445041452:	574450	4145200	1.246686485	0.00472199	1.251408
7446041452:	574460	4145200	1.563914249	0.005154097	1.569068
7447041452:	574470	4145200	1.991813505	0.005659471	1.997473
7448041452:	574480	4145200	2.565787179	0.006249389	2.572037
7449041452:	574490	4145200	3.31840927	0.006928273	3.325338
7450041452:	574500	4145200	4.271147846	0.007702931	4.278851
7451041452:	574510	4145200	5.417969981	0.008565503	5.426535
7443041452:	574430	4145210	0.910037651	0.003725198	0.913763
7444041452:	574440	4145210	1.100879066	0.003982288	1.104861
7445041452:	574450	4145210	1.356200977	0.004295454	1.360496
7446041452:	574460	4145210	1.69096174	0.004653602	1.695615
7447041452:	574470	4145210	2.127290567	0.005060475	2.132351
7448041452:	574480	4145210	2.688823313	0.005520764	2.694344
7449041452:	574490	4145210	3.388948122	0.00602397	3.394972
7450041452:	574500	4145210	4.222483921	0.006541927	4.229026
7451041452:	574510	4145210	5.173156427	0.007034988	5.180191
7443041452:	574430	4145220	0.981059646	0.00342299	0.984483
7444041452:	574440	4145220	1.186706846	0.003648545	1.190355
7445041452:	574450	4145220	1.453566971	0.003912139	1.457479
7446041452:	574460	4145220	1.792351804	0.004203304	1.796555
7447041452:	574470	4145220	2.218254917	0.004523109	2.222778
7448041452:	574480	4145220	2.746158381	0.004873246	2.751032
7449041452:	574490	4145220	3.375216694	0.005230191	3.380447
7450041452:	574500	4145220	4.07258886	0.005527691	4.078117
7451041452:	574510	4145220	4.827677522	0.005741459	4.833419
7452041452:	574520	4145220	5.59852554	0.005791979	5.604318
7453041452:	574530	4145220	6.31132649	0.005601719	6.316928
7444041452:	574440	4145230	1.262363198	0.003346524	1.26571
7445041452:	574450	4145230	1.530113322	0.003561206	1.533675

## Max GLC for Chronic Calc

Max GLC: 0.404807

XY	X	Y	2024	2025	2026
74449041451:	574490	4145130	0.0036311	0.0110804	0.0112021
74448041451:	574480	4145140	0.0026948	0.00845	0.0086437
74449041451:	574490	4145140	0.0034671	0.0109972	0.0113037
74449041451:	574490	4145150	0.0034947	0.0114899	0.0119839
74450041451:	574500	4145150	0.0046609	0.0155307	0.0162837
74446041451:	574460	4145160	0.001833	0.0059763	0.0062125
74449041451:	574490	4145160	0.0036839	0.0125217	0.0132294
74450041451:	574500	4145160	0.0049665	0.0171364	0.018207
74451041451:	574510	4145160	0.0070308	0.0246065	0.0262806
74446041451:	574460	4145170	0.0019251	0.006451	0.0067785
74447041451:	574470	4145170	0.0023865	0.0081077	0.0085643
74448041451:	574480	4145170	0.0030433	0.0104871	0.0111369
74449041451:	574490	4145170	0.0040032	0.0139955	0.0149419
74450041451:	574500	4145170	0.0054442	0.0193019	0.0207115
74451041451:	574510	4145170	0.0076231	0.027364	0.0294918
74452041451:	574520	4145170	0.0108182	0.0391576	0.0423252
74446041451:	574460	4145180	0.0020572	0.0070632	0.0074906
74447041451:	574470	4145180	0.0025777	0.0089694	0.0095594
74448041451:	574480	4145180	0.0033107	0.0116743	0.0125025
74449041451:	574490	4145180	0.004366	0.0155924	0.0167745
74450041451:	574500	4145180	0.0058855	0.0212605	0.0229643
74451041451:	574510	4145180	0.0079892	0.0291274	0.0315623
74452041451:	574520	4145180	0.0107112	0.0392899	0.0426633
74453041451:	574530	4145180	0.013916	0.051142	0.0555689
7445041451:	574450	4145190	0.0017968	0.0062183	0.0066141
74446041451:	574460	4145190	0.0022138	0.0077574	0.0082888
74447041451:	574470	4145190	0.0027873	0.0098863	0.0106099
74448041451:	574480	4145190	0.0035791	0.0128416	0.0138378
74449041451:	574490	4145190	0.0046761	0.0169523	0.0183336
74450041451:	574500	4145190	0.0061433	0.0224688	0.0243737
74451041451:	574510	4145190	0.0080254	0.0295539	0.0321344
74452041451:	574520	4145190	0.0102607	0.0379657	0.0413471
7444041452:	574440	4145200	0.0015872	0.0055263	0.0058912
7445041452:	574450	4145200	0.0019242	0.0067771	0.0072549
7446041452:	574460	4145200	0.0023776	0.0084679	0.0091009
7447041452:	574470	4145200	0.0029856	0.010745	0.011591
7448041452:	574480	4145200	0.003797	0.0137956	0.0149311
7449041452:	574490	4145200	0.0048565	0.0177916	0.0193109
7450041452:	574500	4145200	0.0061937	0.0228464	0.0248552
7451041452:	574510	4145200	0.0078	0.0289278	0.0315289
7443041452:	574430	4145210	0.0014177	0.0049593	0.0052958
7444041452:	574440	4145210	0.0016903	0.0059763	0.0064064
7445041452:	574450	4145210	0.0020537	0.0073355	0.0078922
7446041452:	574460	4145210	0.0025275	0.0091154	0.0098403
7447041452:	574470	4145210	0.0031424	0.0114326	0.0123794
7448041452:	574480	4145210	0.0039307	0.014412	0.0156471
7449041452:	574490	4145210	0.0049102	0.0181237	0.0197214
74450041452:	574500	4145210	0.0060726	0.022539	0.024572
74451041452:	574510	4145210	0.0073937	0.0275705	0.0301043
7443041452:	574430	4145220	0.0015004	0.0053203	0.0057091
7444041452:	574440	4145220	0.0017918	0.0064139	0.0069058
7445041452:	574450	4145220	0.0021686	0.0078318	0.0084588
7446041452:	574460	4145220	0.0026448	0.0096299	0.0104303
7447041452:	574470	4145220	0.0032413	0.0118884	0.0129087
7448041452:	574480	4145220	0.0039785	0.0146857	0.0159808
7449041452:	574490	4145220	0.0048541	0.0180164	0.0196415
74450041452:	574500	4145220	0.0058202	0.0217045	0.0236997
74451041452:	574510	4145220	0.0068612	0.0256931	0.0280938
74452041452:	574520	4145220	0.007916	0.0297575	0.0325796
74453041452:	574530	4145220	0.0088802	0.035055	0.0367277
7444041452:	574440	4145230	0.0018809	0.0067994	0.0073461
7445041452:	574450	4145230	0.0022566	0.0082198	0.0089042















7465041451:	574650	4145130	8.735921536	0.003108792	8.73903	57465041451:	574650	4145130	0.0120732	0.0461732	0.0508372
7463041451:	574630	4145140	15.94388482	0.004217666	15.9481	57463041451:	574630	4145140	0.0219663	0.0842066	0.0927826
7464041451:	574640	4145140	10.63240333	0.003481792	10.63589	57464041451:	574640	4145140	0.01468	0.0561837	0.0618734
7459041451:	574590	4145150	69.56261767	0.01284856	69.57547	57459041451:	574590	4145150	0.0955769	0.3671467	0.4048075
7460041451:	574600	4145150	54.13015224	0.008439888	54.13859	57460041451:	574600	4145150	0.0742999	0.2856268	0.3150009
7460041451:	574600	4145160	42.52867248	0.007359788	42.53603	57460041451:	574600	4145160	0.0584098	0.2244416	0.2474881
7461041451:	574610	4145160	24.86173506	0.005574011	24.86731	57461041451:	574610	4145160	0.0342054	0.1312616	0.1446785
7461041451:	574610	4145170	14.6192852	0.00492126	14.62421	57461041451:	574610	4145170	0.0201909	0.0772571	0.0850744















## 660 University Mixed Use Project

Maximum Individual Non-Cancer Impact Calculations - Sensitive Receptors (Maximum Impacted Senior Residential Receptor) (IMPACT AT ALL OTHER LOCATIONS ON THE PROJECT SITE WOULD BE LESS THAN SHOWN)

### Maximum Non-cancer Chronic Hazards / Toxicological Endpoints\*

Receptor Group	Pollutant	CREL <sup>1</sup>	CONC	WFrac	CONC <sub>WF</sub>	HI		ALIM	BN	CVS	DEV	ENDC	EYE	HEM	IMMUN	KIDN	NS	REPRO	RESP	SK	
<b>Project:</b>																					
MEI - Max	DPM	5.00E+00	4.05E-01	1.00E+00	4.05E-01	0.081		-	-	-	-	-	-	-	-	-	-	-	8.10E-02	-	
							<b>Total Risk</b>														
							<b>Threshold</b>				1.00			1.00				1.00	1.00		
							<b>Over?</b>				NO			NO				NO	NO		

Notes:

- California Air Resources Board, "Consolidated Table of OEHHA/ARB Approved Risk Assessment Health Values," "OEHHA/ARB Approved Chronic Reference Exposure Levels and Target Organs," "OEHHA/ARB Approved Acute Reference Exposure Levels and Target Organs," and "OEHHA/ARB Approved 8-Hour Reference Exposure Levels and Target Organs," <http://www.arb.ca.gov/toxics/healthval/healthval.htm>. Tables last updated: May 8, 2018. Downloaded: 08/14/18.

Source: ESA, 2020

Where:

CONC <sub>WF</sub>	Pollutant Concentration (µg/m <sup>3</sup> ) multiplied by the weight fraction
CREL	Chronic Reference Exposure Level
HI	Hazard Index
MEI	Maximally Exposed Individual
WFrac	Weight fraction of speciated component

\* Key to Toxicological Endpoints

ALIM	Alimentary Tract	EYE	Eye	NS	Nervous System
BN	Bone	HEM	Hematologic System	REPRO	Reproductive System
CVS	Cardiovascular System	IMMUN	Immune System	RESP	Respiratory System
DEV	Developmental System	KIDN	Kidney	SK	Skin
ENDC	Endocrine System				

XY	X	Y	CONC Construction Area	Haul CONC
5744904145130	574490	4145130	3.02805	12.5891
5744804145140	574480	4145140	2.33651	8.37027
5744904145140	574490	4145140	3.05554	10.23171
5744904145150	574490	4145150	3.23939	8.57454
5745004145150	574500	4145150	4.40169	10.55107
5744604145160	574460	4145160	1.67931	4.71278
5744904145160	574490	4145160	3.57608	7.2815
5745004145160	574500	4145160	4.92158	8.72229
5745104145160	574510	4145160	7.10396	10.85907
5744604145170	574460	4145170	1.83232	4.20228
5744704145170	574470	4145170	2.31503	4.73491
5744804145170	574480	4145170	3.01045	5.40325
5744904145170	574490	4145170	4.03898	6.24658
5745004145170	574500	4145170	5.59856	7.34406
5745104145170	574510	4145170	7.97198	8.8364
5745204145170	574520	4145170	11.44101	11.14918
5744604145180	574460	4145180	2.0248	3.76385
5744704145180	574470	4145180	2.58403	4.20441
5744804145180	574480	4145180	3.37957	4.73855
5744904145180	574490	4145180	4.53436	5.40424
5745004145180	574500	4145180	6.20753	6.24906
5745104145180	574510	4145180	8.53168	7.33415
5745204145180	574520	4145180	11.53241	8.81025
5745304145180	574530	4145180	15.02094	11.03198
5744504145190	574450	4145190	1.78788	3.07605
5744604145190	574460	4145190	2.24057	3.37887
5744704145190	574470	4145190	2.86798	3.74176
5744804145190	574480	4145190	3.74053	4.17506
5744904145190	574490	4145190	4.9558	4.70437
5745004145190	574500	4145190	6.5885	5.33422
5745104145190	574510	4145190	8.68631	6.10413
5745204145190	574520	4145190	11.17661	7.03208
5744404145200	574440	4145200	1.59247	2.574
5744504145200	574450	4145200	1.96108	2.78812
5744604145200	574460	4145200	2.46009	3.04326
5744704145200	574470	4145200	3.13319	3.34166
5744804145200	574480	4145200	4.03607	3.68998
5744904145200	574490	4145200	5.21997	4.09083
5745004145200	574500	4145200	6.71866	4.54823
5745104145200	574510	4145200	8.52265	5.05754
5744304145210	574430	4145210	1.43152	2.19956
5744404145210	574440	4145210	1.73172	2.35136
5744504145210	574450	4145210	2.13335	2.53627
5744604145210	574460	4145210	2.65994	2.74774
5744704145210	574470	4145210	3.3463	2.98798
5744804145210	574480	4145210	4.22961	3.25976

5744904145210	574490	4145210	5.33093	3.55688
5745004145210	574500	4145210	6.64211	3.86271
5745104145210	574510	4145210	8.13755	4.15384
5744304145220	574430	4145220	1.54324	2.02112
5744404145220	574440	4145220	1.86673	2.1543
5744504145220	574450	4145220	2.28651	2.30994
5744604145220	574460	4145220	2.81943	2.48186
5744704145220	574470	4145220	3.48939	2.67069
5744804145220	574480	4145220	4.3198	2.87743
5744904145220	574490	4145220	5.30933	3.08819
5745004145220	574500	4145220	6.40632	3.26385
5745104145220	574510	4145220	7.5941	3.39007
5745204145220	574520	4145220	8.80667	3.4199
5745304145220	574530	4145220	9.92793	3.30756
5744404145230	574440	4145230	1.98574	1.97597
5744504145230	574450	4145230	2.40692	2.10273
5744604145230	574460	4145230	2.92723	2.23996
5744704145230	574470	4145230	3.55905	2.38494
5744804145230	574480	4145230	4.30901	2.53298
5744904145230	574490	4145230	5.14615	2.6591
5745004145230	574500	4145230	6.0315	2.7417
5745104145230	574510	4145230	6.9406	2.77053
5745204145230	574520	4145230	7.81713	2.7289
5744404145240	574440	4145240	2.08112	1.81337
5744504145240	574450	4145240	2.48766	1.91219
5744604145240	574460	4145240	2.97661	2.01696
5744704145240	574470	4145240	3.54593	2.11964
5744804145240	574480	4145240	4.18824	2.21243
5744904145240	574490	4145240	4.86833	2.27581
5745004145240	574500	4145240	5.56121	2.30252
5745104145240	574510	4145240	6.24118	2.29014
5744504145250	574450	4145250	2.52733	1.73778
5744604145250	574460	4145250	2.96696	1.81087
5744704145250	574470	4145250	3.45758	1.87565
5744804145250	574480	4145250	3.98584	1.92559
5744604145260	574460	4145260	2.90732	1.62414
5744704145260	574470	4145260	3.31604	1.65967
5744804145260	574480	4145260	3.74005	1.68195
5744704145270	574470	4145270	3.13982	1.47322
5744904145130	574490	4145130	2.09513	5.61971
5744804145140	574480	4145140	1.69319	4.28729
5744904145140	574490	4145140	2.10745	4.8325
5744904145150	574490	4145150	2.21694	4.29019
5745004145150	574500	4145150	2.8379	4.84515
5744604145160	574460	4145160	1.28813	2.94883
5744904145160	574490	4145160	2.42301	3.84246
5745004145160	574500	4145160	3.15278	4.25239

5745104145160	574510	4145160	4.3356	4.84653
5744604145170	574460	4145170	1.39171	2.71087
5744704145170	574470	4145170	1.70061	2.9268
5744804145170	574480	4145170	2.12474	3.17799
5744904145170	574490	4145170	2.72204	3.46431
5745004145170	574500	4145170	3.59603	3.79769
5745104145170	574510	4145170	4.91936	4.21014
5745204145170	574520	4145170	6.96745	4.86764
5744604145180	574460	4145180	1.52636	2.49698
5744704145180	574470	4145180	1.88743	2.68779
5744804145180	574480	4145180	2.37938	2.89829
5744904145180	574490	4145180	3.06624	3.1391
5745004145180	574500	4145180	4.03207	3.41719
5745104145180	574510	4145180	5.34548	3.7314
5745204145180	574520	4145180	7.04651	4.13747
5745304145180	574530	4145180	9.21241	4.80697
5744504145190	574450	4145190	1.37766	2.15232
5744604145190	574460	4145190	1.6842	2.29812
5744704145190	574470	4145190	2.0956	2.46457
5744804145190	574480	4145190	2.64721	2.64799
5744904145190	574490	4145190	3.38952	2.8554
5745004145190	574500	4145190	4.3469	3.07065
5745104145190	574510	4145190	5.53636	3.30742
5745204145190	574520	4145190	6.9135	3.56672
5744404145200	574440	4145200	1.25119	1.87783
5744504145200	574450	4145200	1.51063	1.98823
5744604145200	574460	4145200	1.85408	2.11846
5744704145200	574470	4145200	2.30419	2.26309
5744804145200	574480	4145200	2.88828	2.42033
5744904145200	574490	4145200	3.62402	2.58291
5745004145200	574500	4145200	4.51511	2.74756
5745104145200	574510	4145200	5.54301	2.91111
5744304145210	574430	4145210	1.14512	1.66146
5744404145210	574440	4145210	1.3626	1.74051
5744504145210	574450	4145210	1.65045	1.8427
5744604145210	574460	4145210	2.01933	1.95535
5744704145210	574470	4145210	2.48712	2.07657
5744804145210	574480	4145210	3.07063	2.20527
5744904145210	574490	4145210	3.76907	2.33206
5745004145210	574500	4145210	4.55827	2.44288
5745104145210	574510	4145210	5.41651	2.5303
5744304145220	574430	4145220	1.23789	1.54334
5744404145220	574440	4145220	1.47646	1.61827
5744504145220	574450	4145220	1.78262	1.70828
5744604145220	574460	4145220	2.16262	1.8031
5744704145220	574470	4145220	2.62815	1.90191
5744804145220	574480	4145220	3.19035	2.00573

5744904145220	574490	4145220	3.8353	2.10141
5745004145220	574500	4145220	4.49955	2.15487
5745104145220	574510	4145220	5.18264	2.17314
5745204145220	574520	4145220	5.84781	2.13577
5745304145220	574530	4145220	6.42872	2.02423
5744404145230	574440	4145230	1.58294	1.50595
5744504145230	574450	4145230	1.89488	1.58095
5744604145230	574460	4145230	2.27321	1.65968
5744704145230	574470	4145230	2.72251	1.7393
5744804145230	574480	4145230	3.243	1.81673
5744904145230	574490	4145230	3.79306	1.86747
5745004145230	574500	4145230	4.33345	1.87858
5745104145230	574510	4145230	4.86181	1.85665
5745204145230	574520	4145230	5.35469	1.79858
5744404145240	574440	4145240	1.67566	1.40233
5744504145240	574450	4145240	1.98044	1.46041
5744604145240	574460	4145240	2.34229	1.52179
5744704145240	574470	4145240	2.75356	1.5779
5744804145240	574480	4145240	3.20361	1.62301
5744904145240	574490	4145240	3.65188	1.63924
5745004145240	574500	4145240	4.08442	1.62844
5745104145240	574510	4145240	4.50091	1.59816
5744504145250	574450	4145250	2.03749	1.34799
5744604145250	574460	4145250	2.36552	1.38851
5744704145250	574470	4145250	2.72164	1.4201
5744804145250	574480	4145250	3.09276	1.43862
5744604145260	574460	4145260	2.34953	1.26445
5744704145260	574470	4145260	2.6468	1.27662
5744804145260	574480	4145260	2.94894	1.27975
5744704145270	574470	4145270	2.54566	1.1519
5744904145130	574490	4145130	1.35364	1.83002
5744804145140	574480	4145140	1.13015	1.78632
5744904145140	574490	4145140	1.33032	1.7689
5744904145150	574490	4145150	1.36681	1.72099
5745004145150	574500	4145150	1.60791	1.68188
5744604145160	574460	4145160	0.91236	1.60596
5744904145160	574490	4145160	1.45559	1.66508
5745004145160	574500	4145160	1.71382	1.63601
5745104145160	574510	4145160	2.02153	1.58196
5744604145170	574460	4145170	0.97617	1.53327
5744704145170	574470	4145170	1.14065	1.56746
5744804145170	574480	4145170	1.34461	1.5943
5744904145170	574490	4145170	1.59353	1.60457
5745004145170	574500	4145170	1.88924	1.59136
5745104145170	574510	4145170	2.21646	1.54762
5745204145170	574520	4145170	2.5448	1.48355
5744604145180	574460	4145180	1.05941	1.46153

5744704145180	574470	4145180	1.24919	1.49855
5744804145180	574480	4145180	1.48191	1.52541
5744904145180	574490	4145180	1.76529	1.54139
5745004145180	574500	4145180	2.09508	1.54067
5745104145180	574510	4145180	2.43369	1.51047
5745204145180	574520	4145180	2.72603	1.45378
5745304145180	574530	4145180	2.93475	1.38963
5744504145190	574450	4145190	0.9849	1.34907
5744604145190	574460	4145190	1.15794	1.3875
5744704145190	574470	4145190	1.3731	1.42478
5744804145190	574480	4145190	1.63454	1.45468
5744904145190	574490	4145190	1.94544	1.47633
5745004145190	574500	4145190	2.28126	1.47583
5745104145190	574510	4145190	2.60947	1.45469
5745204145190	574520	4145190	2.87092	1.40915
5744404145200	574440	4145200	0.91774	1.24247
5744504145200	574450	4145200	1.07279	1.27701
5744604145200	574460	4145200	1.26674	1.31561
5744704145200	574470	4145200	1.50302	1.35192
5744804145200	574480	4145200	1.78308	1.382
5744904145200	574490	4145200	2.09643	1.39886
5745004145200	574500	4145200	2.42121	1.39889
5745104145200	574510	4145200	2.72431	1.38085
5744304145210	574430	4145210	0.85919	1.14872
5744404145210	574440	4145210	0.99494	1.17431
5744504145210	574450	4145210	1.16777	1.21054
5744604145210	574460	4145210	1.37691	1.2462
5744704145210	574470	4145210	1.62435	1.27839
5744804145210	574480	4145210	1.90841	1.30482
5744904145210	574490	4145210	2.21346	1.31876
5745004145210	574500	4145210	2.51031	1.31335
5745104145210	574510	4145210	2.77576	1.29013
5744304145220	574430	4145220	0.92608	1.08397
5744404145220	574440	4145220	1.07598	1.112
5744504145220	574450	4145220	1.26088	1.14603
5744604145220	574460	4145220	1.47789	1.17729
5744704145220	574470	4145220	1.72699	1.20442
5744804145220	574480	4145220	2.00667	1.2277
5744904145220	574490	4145220	2.29766	1.23911
5745004145220	574500	4145220	2.55014	1.22121
5745104145220	574510	4145220	2.76382	1.18671
5745204145220	574520	4145220	2.91373	1.1343
5745304145220	574530	4145220	2.95923	1.06321
5744404145230	574440	4145230	1.15454	1.05286
5744504145230	574450	4145230	1.34407	1.08175
5744604145230	574460	4145230	1.56265	1.10883
5744704145230	574470	4145230	1.80727	1.13187

5744804145230	574480	4145230	2.07204	1.14926
5744904145230	574490	4145230	2.32139	1.14625
5745004145230	574500	4145230	2.52766	1.11941
5745104145230	574510	4145230	2.69374	1.07968
5745204145230	574520	4145230	2.80833	1.03078
5744404145240	574440	4145240	1.22653	0.99686
5744504145240	574450	4145240	1.41261	1.01827
5744604145240	574460	4145240	1.62406	1.0393
5744704145240	574470	4145240	1.85046	1.05383
5744804145240	574480	4145240	2.08069	1.05902
5744904145240	574490	4145240	2.28304	1.04473
5745004145240	574500	4145240	2.45146	1.01646
5745104145240	574510	4145240	2.59212	0.98313
5744504145250	574450	4145250	1.465	0.95727
5744604145250	574460	4145250	1.65727	0.96837
5744704145250	574470	4145250	1.85332	0.97189
5744804145250	574480	4145250	2.04252	0.96629
5744604145260	574460	4145260	1.66587	0.89987
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5744804145260	574480	4145260	1.98386	0.88371
5744704145270	574470	4145270	1.78784	0.82548
5744904145130	574490	4145130	0.91177	0.80088
5744804145140	574480	4145140	0.77721	0.85866
5744904145140	574490	4145140	0.87563	0.80004
5744904145150	574490	4145150	0.87653	0.8076
5745004145150	574500	4145150	0.96311	0.73883
5744604145160	574460	4145160	0.65223	0.90193
5744904145160	574490	4145160	0.90727	0.81167
5745004145160	574500	4145160	0.98652	0.74937
5745104145160	574510	4145160	1.04181	0.67488
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5744704145170	574470	4145170	0.77598	0.86952
5744804145170	574480	4145170	0.86944	0.84692
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5745004145170	574500	4145170	1.04542	0.76011
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5745204145170	574520	4145170	1.08774	0.61814
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5744704145180	574470	4145180	0.83481	0.85338
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5744904145180	574490	4145180	1.03904	0.80627
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5744804145190	574480	4145190	1.01412	0.81837
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5744804145200	574480	4145200	1.09321	0.79763
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5744604145210	574460	4145210	0.92592	0.78283
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5744804145210	574480	4145210	1.16487	0.77186
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5744504145220	574450	4145220	0.87429	0.75093
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5745304145220	574530	4145220	1.30659	0.59046
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5744504145230	574450	4145230	0.92796	0.72014
5744604145230	574460	4145230	1.04221	0.72225
5744704145230	574470	4145230	1.15964	0.72013
5744804145230	574480	4145230	1.27368	0.71331
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5744604145240	574460	4145240	1.08473	0.68913
5744704145240	574470	4145240	1.19344	0.68474

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5745104145240	574510	4145240	1.41197	0.60048
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5744604145250	574460	4145250	1.11187	0.65369
5744704145250	574470	4145250	1.20518	0.64517
5744804145250	574480	4145250	1.28461	0.63132
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5744704145270	574470	4145270	1.18747	0.57063
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5746304145100	574630	4145100	34.48426	3.28438
5746404145100	574640	4145100	25.06875	2.62327
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5746204145110	574620	4145110	47.74573	3.97813
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5746504145110	574650	4145110	17.08849	2.04476
5746604145110	574660	4145110	12.56827	1.73332
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5746104145120	574610	4145120	67.78791	4.96996
5746204145120	574620	4145120	47.27722	3.68027
5746304145120	574630	4145120	32.15622	2.86674
5746404145120	574640	4145120	22.02293	2.32276
5746504145120	574650	4145120	15.5235	1.93697
5746604145120	574660	4145120	11.36487	1.65009
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5746204145130	574620	4145130	44.86424	3.38308
5746304145130	574630	4145130	29.22028	2.66966
5746404145130	574640	4145130	19.5679	2.18547
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5745904145150	574590	4145150	109.42435	7.58649

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5746104145170	574610	4145170	22.99663	2.90578
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5746204145090	574620	4145090	30.83912	3.4181
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5746404145090	574640	4145090	18.1338	2.24794
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5746204145100	574620	4145100	30.86788	3.18488
5746304145100	574630	4145100	23.13771	2.5538
5746404145100	574640	4145100	17.13509	2.10194
5746504145100	574650	4145100	12.8458	1.77748
5745904145110	574590	4145110	66.92624	6.79651
5746004145110	574600	4145110	53.68748	5.03788
5746104145110	574610	4145110	41.26671	3.78352
5746204145110	574620	4145110	30.41446	2.93554
5746304145110	574630	4145110	21.91607	2.36321
5746404145110	574640	4145110	15.8464	1.96444
5746504145110	574650	4145110	11.7156	1.67319
5746604145110	574660	4145110	8.92772	1.45062
5746004145120	574600	4145120	57.04934	4.59554
5746104145120	574610	4145120	41.72537	3.42309
5746204145120	574620	4145120	29.20388	2.6792
5746304145120	574630	4145120	20.20368	2.18607
5746404145120	574640	4145120	14.27167	1.83705
5746504145120	574650	4145120	10.4701	1.57532
5746604145120	574660	4145120	7.99555	1.37085
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5746304145130	574630	4145130	17.92879	2.02185
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5746504145130	574650	4145130	9.17969	1.48059
5746304145140	574630	4145140	15.2315	1.8684
5746404145140	574640	4145140	10.57177	1.5966
5745904145150	574590	4145150	99.47292	4.18202
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5746004145160	574600	4145160	62.85328	2.62535
5746104145160	574610	4145160	29.12429	2.15134
5746104145170	574610	4145170	18.15308	1.87789
5745704145030	574570	4145030	21.67972	7.73422
5746304145080	574630	4145080	24.14104	2.91952
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5746204145090	574620	4145090	30.83912	3.4181

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5746004145100	574600	4145100	50.54091	5.37051
5746104145100	574610	4145100	40.30023	4.10157
5746204145100	574620	4145100	30.86788	3.18488
5746304145100	574630	4145100	23.13771	2.5538
5746404145100	574640	4145100	17.13509	2.10194
5746504145100	574650	4145100	12.8458	1.77748
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5746004145110	574600	4145110	53.68748	5.03788
5746104145110	574610	4145110	41.26671	3.78352
5746204145110	574620	4145110	30.41446	2.93554
5746304145110	574630	4145110	21.91607	2.36321
5746404145110	574640	4145110	15.8464	1.96444
5746504145110	574650	4145110	11.7156	1.67319
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5746004145120	574600	4145120	57.04934	4.59554
5746104145120	574610	4145120	41.72537	3.42309
5746204145120	574620	4145120	29.20388	2.6792
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5746404145120	574640	4145120	14.27167	1.83705
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5746504145130	574650	4145130	9.17969	1.48059
5746304145140	574630	4145140	15.2315	1.8684
5746404145140	574640	4145140	10.57177	1.5966
5745904145150	574590	4145150	99.47292	4.18202
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5746004145160	574600	4145160	62.85328	2.62535
5746104145160	574610	4145160	29.12429	2.15134
5746104145170	574610	4145170	18.15308	1.87789
5745704145030	574570	4145030	14.71036	5.0638
5746304145080	574630	4145080	13.45745	1.88858
5746104145090	574610	4145090	19.41431	2.50932
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5746304145090	574630	4145090	12.55674	1.73529
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5746004145130	574600	4145130	16.13467	1.84614
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5746304145130	574630	4145130	7.10578	1.2338
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5746104145160	574610	4145160	3.82627	1.13028
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XY	X	Y
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574490414	574490	4145140
574490414	574490	4145150
574500414	574500	4145150
574460414	574460	4145160
574490414	574490	4145160
574500414	574500	4145160



574510414	574510	4145160
574460414	574460	4145170
574470414	574470	4145170
574480414	574480	4145170
574490414	574490	4145170
574500414	574500	4145170
574510414	574510	4145170
574520414	574520	4145170
574460414	574460	4145180
574470414	574470	4145180
574480414	574480	4145180
574490414	574490	4145180
574500414	574500	4145180
574510414	574510	4145180
574520414	574520	4145180
574530414	574530	4145180
574450414	574450	4145190
574460414	574460	4145190
574470414	574470	4145190
574480414	574480	4145190
574490414	574490	4145190
574500414	574500	4145190
574510414	574510	4145190
574520414	574520	4145190
574440414	574440	4145200
574450414	574450	4145200
574460414	574460	4145200
574470414	574470	4145200
574480414	574480	4145200
574490414	574490	4145200
574500414	574500	4145200
574510414	574510	4145200
574430414	574430	4145210
574440414	574440	4145210
574450414	574450	4145210
574460414	574460	4145210
574470414	574470	4145210
574480414	574480	4145210
574490414	574490	4145210
574500414	574500	4145210
574510414	574510	4145210
574430414	574430	4145220
574440414	574440	4145220
574450414	574450	4145220
574460414	574460	4145220
574470414	574470	4145220
574480414	574480	4145220

574490414	574490	4145220
574500414	574500	4145220
574510414	574510	4145220
574520414	574520	4145220
574530414	574530	4145220
574440414	574440	4145230
574450414	574450	4145230
574460414	574460	4145230
574470414	574470	4145230
574480414	574480	4145230
574490414	574490	4145230
574500414	574500	4145230
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574520414	574520	4145230
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574450414	574450	4145240
574460414	574460	4145240
574470414	574470	4145240
574480414	574480	4145240
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574500414	574500	4145240
574510414	574510	4145240
574450414	574450	4145250
574460414	574460	4145250
574470414	574470	4145250
574480414	574480	4145250
574460414	574460	4145260
574470414	574470	4145260
574480414	574480	4145260
574470414	574470	4145270
574490414	574490	4145130
574480414	574480	4145140
574490414	574490	4145140
574490414	574490	4145150
574500414	574500	4145150
574460414	574460	4145160
574490414	574490	4145160
574500414	574500	4145160
574510414	574510	4145160
574460414	574460	4145170
574470414	574470	4145170
574480414	574480	4145170
574490414	574490	4145170
574500414	574500	4145170
574510414	574510	4145170
574520414	574520	4145170
574460414	574460	4145180

574470414	574470	4145180
574480414	574480	4145180
574490414	574490	4145180
574500414	574500	4145180
574510414	574510	4145180
574520414	574520	4145180
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574470414	574470	4145190
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574510414	574510	4145190
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574460414	574460	4145200
574470414	574470	4145200
574480414	574480	4145200
574490414	574490	4145200
574500414	574500	4145200
574510414	574510	4145200
574430414	574430	4145210
574440414	574440	4145210
574450414	574450	4145210
574460414	574460	4145210
574470414	574470	4145210
574480414	574480	4145210
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574430414	574430	4145220
574440414	574440	4145220
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574460414	574460	4145220
574470414	574470	4145220
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574510414	574510	4145220
574520414	574520	4145220
574530414	574530	4145220
574440414	574440	4145230
574450414	574450	4145230
574460414	574460	4145230
574470414	574470	4145230

574480414	574480	4145230
574490414	574490	4145230
574500414	574500	4145230
574510414	574510	4145230
574520414	574520	4145230
574440414	574440	4145240
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574470414	574470	4145250
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574470414	574470	4145260
574480414	574480	4145260
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574480414	574480	4145140
574490414	574490	4145140
574490414	574490	4145150
574500414	574500	4145150
574460414	574460	4145160
574490414	574490	4145160
574500414	574500	4145160
574510414	574510	4145160
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574480414	574480	4145170
574490414	574490	4145170
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574480414	574480	4145180
574490414	574490	4145180
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574510414	574510	4145180
574520414	574520	4145180
574530414	574530	4145180
574450414	574450	4145190
574460414	574460	4145190

574470414	574470	4145190
574480414	574480	4145190
574490414	574490	4145190
574500414	574500	4145190
574510414	574510	4145190
574520414	574520	4145190
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574450414	574450	4145200
574460414	574460	4145200
574470414	574470	4145200
574480414	574480	4145200
574490414	574490	4145200
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574460414	574460	4145210
574470414	574470	4145210
574480414	574480	4145210
574490414	574490	4145210
574500414	574500	4145210
574510414	574510	4145210
574430414	574430	4145220
574440414	574440	4145220
574450414	574450	4145220
574460414	574460	4145220
574470414	574470	4145220
574480414	574480	4145220
574490414	574490	4145220
574500414	574500	4145220
574510414	574510	4145220
574520414	574520	4145220
574530414	574530	4145220
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574450414	574450	4145230
574460414	574460	4145230
574470414	574470	4145230
574480414	574480	4145230
574490414	574490	4145230
574500414	574500	4145230
574510414	574510	4145230
574520414	574520	4145230
574440414	574440	4145240
574450414	574450	4145240
574460414	574460	4145240
574470414	574470	4145240

574480414	574480	4145240
574490414	574490	4145240
574500414	574500	4145240
574510414	574510	4145240
574450414	574450	4145250
574460414	574460	4145250
574470414	574470	4145250
574480414	574480	4145250
574460414	574460	4145260
574470414	574470	4145260
574480414	574480	4145260
574470414	574470	4145270
574570414	574570	4145030
574630414	574630	4145080
574610414	574610	4145090
574620414	574620	4145090
574630414	574630	4145090
574640414	574640	4145090
574600414	574600	4145100
574610414	574610	4145100
574620414	574620	4145100
574630414	574630	4145100
574640414	574640	4145100
574650414	574650	4145100
574590414	574590	4145110
574600414	574600	4145110
574610414	574610	4145110
574620414	574620	4145110
574630414	574630	4145110
574640414	574640	4145110
574650414	574650	4145110
574660414	574660	4145110
574600414	574600	4145120
574610414	574610	4145120
574620414	574620	4145120
574630414	574630	4145120
574640414	574640	4145120
574650414	574650	4145120
574660414	574660	4145120
574600414	574600	4145130
574620414	574620	4145130
574630414	574630	4145130
574640414	574640	4145130
574650414	574650	4145130
574630414	574630	4145140
574640414	574640	4145140
574590414	574590	4145150

574600414	574600	4145150
574600414	574600	4145160
574610414	574610	4145160
574610414	574610	4145170
574570414	574570	4145030
574630414	574630	4145080
574610414	574610	4145090
574620414	574620	4145090
574630414	574630	4145090
574640414	574640	4145090
574600414	574600	4145100
574610414	574610	4145100
574620414	574620	4145100
574630414	574630	4145100
574640414	574640	4145100
574650414	574650	4145100
574590414	574590	4145110
574600414	574600	4145110
574610414	574610	4145110
574620414	574620	4145110
574630414	574630	4145110
574640414	574640	4145110
574650414	574650	4145110
574660414	574660	4145110
574600414	574600	4145120
574610414	574610	4145120
574620414	574620	4145120
574630414	574630	4145120
574640414	574640	4145120
574650414	574650	4145120
574660414	574660	4145120
574600414	574600	4145130
574620414	574620	4145130
574630414	574630	4145130
574640414	574640	4145130
574650414	574650	4145130
574630414	574630	4145140
574640414	574640	4145140
574590414	574590	4145150
574600414	574600	4145150
574600414	574600	4145160
574610414	574610	4145160
574610414	574610	4145170
574570414	574570	4145030
574630414	574630	4145080
574610414	574610	4145090
574620414	574620	4145090

574630414	574630	4145090
574640414	574640	4145090
574600414	574600	4145100
574610414	574610	4145100
574620414	574620	4145100
574630414	574630	4145100
574640414	574640	4145100
574650414	574650	4145100
574590414	574590	4145110
574600414	574600	4145110
574610414	574610	4145110
574620414	574620	4145110
574630414	574630	4145110
574640414	574640	4145110
574650414	574650	4145110
574660414	574660	4145110
574600414	574600	4145120
574610414	574610	4145120
574620414	574620	4145120
574630414	574630	4145120
574640414	574640	4145120
574650414	574650	4145120
574660414	574660	4145120
574600414	574600	4145130
574620414	574620	4145130
574630414	574630	4145130
574640414	574640	4145130
574650414	574650	4145130
574630414	574630	4145140
574640414	574640	4145140
574590414	574590	4145150
574600414	574600	4145150
574600414	574600	4145160
574610414	574610	4145160
574610414	574610	4145170
574570414	574570	4145030
574630414	574630	4145080
574610414	574610	4145090
574620414	574620	4145090
574630414	574630	4145090
574640414	574640	4145090
574600414	574600	4145100
574610414	574610	4145100
574620414	574620	4145100
574630414	574630	4145100
574640414	574640	4145100
574650414	574650	4145100



574590414	574590	4145110
574600414	574600	4145110
574610414	574610	4145110
574620414	574620	4145110
574630414	574630	4145110
574640414	574640	4145110
574650414	574650	4145110
574660414	574660	4145110
574600414	574600	4145120
574610414	574610	4145120
574620414	574620	4145120
574630414	574630	4145120
574640414	574640	4145120
574650414	574650	4145120
574660414	574660	4145120
574600414	574600	4145130
574620414	574620	4145130
574630414	574630	4145130
574640414	574640	4145130
574650414	574650	4145130
574630414	574630	4145140
574640414	574640	4145140
574590414	574590	4145150
574600414	574600	4145150
574600414	574600	4145160
574610414	574610	4145160
574610414	574610	4145170





















\*averaged unmitigated annual construction by phase for annual emissions; used Winter construction max day emissions for max day emissions and assumed construction day = 10 hrs; PM10 exhaust emissions only used and PM2.5 total emissions used (BAAQMD worded to sound like exhaust and fugitive dust were a concern)

On-site Unmitigated Construction Emissions			
Demolition (10/1/2024 - 10/31/2024)			
2024			
	Total Tons		
PM2.5 (Exhaust + Fugitive dust)	0.004205	4%	
Site-Preparation (11/1/2024 - 11/15/2024)			
2024			
	Total tons		
PM2.5 (Exhaust + Fugitive dust)	0.0017565	2%	
Grading (11/25/2024 - 2/7/2025)			
2024			
	Total Tons		2025
PM2.5 (Exhaust + Fugitive dust)	0.012619	12%	
Building Construction (2/10/2025 - 4/27/2026)			
2025			
	Total Tons		2026
PM2.5 (Exhaust + Fugitive dust)	0.051216	48%	
Paving (9/3/2026 - 9/24/2026)			
2026			
	Total Tons		
PM2.5 (Exhaust + Fugitive dust)	0.0009601	1%	
Architectural Coating (1/16/3/30/2026 - 3/30/2026)			
2026			
	Total Tons		
PM2.5 (Exhaust + Fugitive dust)	0.0048789	5%	
Site Utilities (4/28/26 - 9/2/2026)			
2026			
	Total Tons		
PM2.5 (Exhaust + Fugitive dust)	0.0312617	29%	

\*Used mitigated on-site construction emissions by phase (watered site per BAAQMD guidelines for all projects) . Max daily emissions are from "Summer and Winter" CalEEMod Results and include any phase overlap  
 \*DPM emissions are represented by PM<sub>10</sub> exhaust emissions; total PM<sub>2.5</sub> emissions used for PM<sub>2.5</sub> concentration

Hauling/Vendor emissions			
Demolition (10/1/2024 - 10/31/2024) [Hauling]			
2023			
	Total Tons	tons/mile	Tons associated w site
PM2.5 (Exhaust + Fugitive dust)	0.0004702	1.47878E-07	1.56751E-06
Grading (11/25/2024 - 2/7/2025) [Hauling]			
2023			
	Total tons	tons/mile	Tons associated w site
PM2.5 (Exhaust + Fugitive dust)	0.009506	1.44037E-07	3.16881E-05
Building Construction (2/10/2025 - 4/27/2026) [Vendor]			
2023			
	Total Tons	tons/mile	Tons associated w site
PM2.5 (Exhaust + Fugitive dust)	0.005235	1.36739E-07	6.23257E-05

lbs			
	# Hauling Trips	Hauling Trip Leng	Total VMT
Demolition	106	30	3180
Grading	2200	30	66000
Building Construction			
2024			
	# Hauling Trips	Hauling Trip Leng	Total VMT
Building Construction			

Onsite Spe	15
Road Spee	25
Total Trav	0.25
% travel or	6%
% travel or	94%
Average sp	24.37
Time Hauli	0.615511

# Vendor T	Vendor Tri	Total VMT
4558	8.4	38287.2
4558	8.4	38287.2

\* 0.1 miles of each hauling or vendor trip was assumed to represent the vehicle travel while at or near the construction site (within 1000 ft radius of site)

All Years Max	
Max lbs/day	Max lbs/hr
0	0
0	0

**No Hauling Emissions Included**

	Total Tons	Avg lbs/year
PM2.5 (Exhaust + Fugitive dust)	0.106897	92.95366442



**Hauling Emissions Included**

	Total Tons	Avg lbs/year
PM2.5 (Exhaust + Fugitive dust)	0.106992	93.03677863

		AERMOD		PM 2.5 (ug/m³)			
x	y	Concentration	grams/second	at MEI	Max PM2.5	x utm	y utm
574490	4145130	15.61715	0.00133938	0.02092	0.15672	574590	4145150

574480	4145140	10.70679	0.01434
574490	4145140	13.28725	0.01780
574490	4145150	11.81394	0.01582
574500	4145150	14.95275	0.02003
574460	4145160	6.39209	0.00856
574490	4145160	10.85757	0.01454
574500	4145160	13.64387	0.01827
574510	4145160	17.96302	0.02406
574460	4145170	6.0346	0.00808
574470	4145170	7.04994	0.00944
574480	4145170	8.4137	0.01127
574490	4145170	10.28556	0.01378
574500	4145170	12.94262	0.01734
574510	4145170	16.80838	0.02251
574520	4145170	22.59019	0.03026
574460	4145180	5.78865	0.00775
574470	4145180	6.78843	0.00909
574480	4145180	8.11812	0.01087
574490	4145180	9.93859	0.01331
574500	4145180	12.45659	0.01668
574510	4145180	15.86583	0.02125
574520	4145180	20.34265	0.02725
574530	4145180	26.05292	0.03489
574450	4145190	4.86393	0.00651
574460	4145190	5.61943	0.00753
574470	4145190	6.60974	0.00885
574480	4145190	7.9156	0.01060
574490	4145190	9.66017	0.01294
574500	4145190	11.92272	0.01597
574510	4145190	14.79044	0.01981
574520	4145190	18.20869	0.02439
574440	4145200	4.16647	0.00558
574450	4145200	4.7492	0.00636
574460	4145200	5.50335	0.00737
574470	4145200	6.47484	0.00867
574480	4145200	7.72606	0.01035
574490	4145200	9.3108	0.01247
574500	4145200	11.26689	0.01509
574510	4145200	13.58019	0.01819
574430	4145210	3.63108	0.00486
574440	4145210	4.08308	0.00547
574450	4145210	4.66963	0.00625
574460	4145210	5.40768	0.00724
574470	4145210	6.33428	0.00848
574480	4145210	7.48936	0.01003
574490	4145210	8.88781	0.01190
574500	4145210	10.50483	0.01407
574510	4145210	12.29139	0.01646
574430	4145220	3.56436	0.00477
574440	4145220	4.02102	0.00539
574450	4145220	4.59645	0.00616
574460	4145220	5.30129	0.00710
574470	4145220	6.16008	0.00825
574480	4145220	7.19723	0.00964
574490	4145220	8.39753	0.01125
574500	4145220	9.67017	0.01295
574510	4145220	10.98417	0.01471
574520	4145220	12.22656	0.01638
574530	4145220	13.23549	0.01773
574440	4145230	3.96171	0.00521
574450	4145230	4.50965	0.00604
574460	4145230	5.16719	0.00692
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574500	4145200
574510	4145200
574430	4145210
574440	4145210
574450	4145210
574460	4145210
574470	4145210
574480	4145210
574490	4145210
574500	4145210
574510	4145210
574430	4145220
574440	4145220
574450	4145220
574460	4145220
574470	4145220
574480	4145220
574490	4145220
574500	4145220
574510	4145220
574520	4145220
574530	4145220
574440	4145230
574450	4145230
574460	4145230
574470	4145230
574480	4145230
574490	4145230
574500	4145230
574510	4145230
574520	4145230
574440	4145240
574450	4145240
574460	4145240
574470	4145240
574480	4145240
574490	4145240
574500	4145240
574510	4145240
574450	4145250
574460	4145250
574470	4145250
574480	4145250
574460	4145260
574470	4145260
574480	4145260
574470	4145270
574570	4145030
574630	4145080
574610	4145090
574620	4145090
574630	4145090
574640	4145090
574600	4145100
574610	4145100
574620	4145100
574630	4145100
574640	4145100
574650	4145100
574590	4145110
574600	4145110
574610	4145110
574620	4145110
574630	4145110

574640	4145110	26.32906	0.03526	574640	4145110
574650	4145110	19.13325	0.02563	574650	4145110
574660	4145110	14.3016	0.01916	574660	4145110
574600	4145120	98.96743	0.13256	574600	4145120
574610	4145120	72.75787	0.09745	574610	4145120
574620	4145120	50.9575	0.06825	574620	4145120
574630	4145120	35.02295	0.04691	574630	4145120
574640	4145120	24.34569	0.03261	574640	4145120
574650	4145120	17.46048	0.02339	574650	4145120
574660	4145120	13.01496	0.01743	574660	4145120
574600	4145130	101.88193	0.13646	574600	4145130
574620	4145130	48.24732	0.06462	574620	4145130
574630	4145130	31.88995	0.04271	574630	4145130
574640	4145130	21.75337	0.02914	574640	4145130
574650	4145130	15.5775	0.02086	574650	4145130
574630	4145140	27.57061	0.03693	574630	4145140
574640	4145140	18.78097	0.02515	574640	4145140
574590	4145150	117.01084	0.15672	574590	4145150
574600	4145150	90.13193	0.12072	574600	4145150
574600	4145160	71.24466	0.09542	574600	4145160
574610	4145160	42.39955	0.05679	574610	4145160
574610	4145170	25.90241	0.03469	574610	4145170
574570	4145030	29.41394	0.03940	574570	4145030
574630	4145080	27.06055	0.03624	574630	4145080
574610	4145090	43.34997	0.05806	574610	4145090
574620	4145090	34.25722	0.04588	574620	4145090
574630	4145090	26.56805	0.03558	574630	4145090
574640	4145090	20.38173	0.02730	574640	4145090
574600	4145100	55.91141	0.07489	574600	4145100
574610	4145100	44.4018	0.05947	574610	4145100
574620	4145100	34.05277	0.04561	574620	4145100
574630	4145100	25.69151	0.03441	574630	4145100
574640	4145100	19.23703	0.02577	574640	4145100
574650	4145100	14.62328	0.01959	574650	4145100
574590	4145110	73.72275	0.09874	574590	4145110
574600	4145110	58.72536	0.07866	574600	4145110
574610	4145110	45.05023	0.06034	574610	4145110
574620	4145110	33.35	0.04467	574620	4145110
574630	4145110	24.27928	0.03252	574630	4145110
574640	4145110	17.81085	0.02386	574640	4145110
574650	4145110	13.38879	0.01793	574650	4145110
574660	4145110	10.37834	0.01390	574660	4145110
574600	4145120	61.64488	0.08257	574600	4145120
574610	4145120	45.14845	0.06047	574610	4145120
574620	4145120	31.88308	0.04270	574620	4145120
574630	4145120	22.38974	0.02999	574630	4145120
574640	4145120	16.10872	0.02158	574640	4145120
574650	4145120	12.04543	0.01613	574650	4145120
574660	4145120	9.3664	0.01255	574660	4145120
574600	4145130	64.78874	0.08678	574600	4145130
574620	4145130	29.61594	0.03967	574620	4145130
574630	4145130	19.95064	0.02672	574630	4145130
574640	4145130	14.17397	0.01898	574640	4145130
574650	4145130	10.66028	0.01428	574650	4145130
574630	4145140	17.0999	0.02290	574630	4145140
574640	4145140	12.16838	0.01630	574640	4145140
574590	4145150	103.65494	0.13883	574590	4145150
574600	4145150	68.40539	0.09162	574600	4145150
574600	4145160	65.47863	0.08770	574600	4145160
574610	4145160	31.27563	0.04189	574610	4145160
574610	4145170	20.03097	0.02683	574610	4145170
574570	4145030	29.41394	0.03940	574570	4145030
574630	4145080	27.06055	0.03624	574630	4145080
574610	4145090	43.34997	0.05806	574610	4145090
574620	4145090	34.25722	0.04588	574620	4145090
574630	4145090	26.56805	0.03558	574630	4145090
574640	4145090	20.38173	0.02730	574640	4145090
574600	4145100	55.91141	0.07489	574600	4145100
574610	4145100	44.4018	0.05947	574610	4145100
574620	4145100	34.05277	0.04561	574620	4145100
574630	4145100	25.69151	0.03441	574630	4145100
574640	4145100	19.23703	0.02577	574640	4145100
574650	4145100	14.62328	0.01959	574650	4145100
574590	4145110	73.72275	0.09874	574590	4145110
574600	4145110	58.72536	0.07866	574600	4145110
574610	4145110	45.05023	0.06034	574610	4145110
574620	4145110	33.35	0.04467	574620	4145110
574630	4145110	24.27928	0.03252	574630	4145110
574640	4145110	17.81085	0.02386	574640	4145110
574650	4145110	13.38879	0.01793	574650	4145110
574660	4145110	10.37834	0.01390	574660	4145110
574600	4145120	61.64488	0.08257	574600	4145120
574610	4145120	45.14845	0.06047	574610	4145120
574620	4145120	31.88308	0.04270	574620	4145120
574630	4145120	22.38974	0.02999	574630	4145120
574640	4145120	16.10872	0.02158	574640	4145120
574650	4145120	12.04543	0.01613	574650	4145120
574660	4145120	9.3664	0.01255	574660	4145120
574600	4145130	64.78874	0.08678	574600	4145130



574620	4145130	29.61594	0.03967	574620	4145130
574630	4145130	19.95064	0.02672	574630	4145130
574640	4145130	14.17397	0.01898	574640	4145130
574650	4145130	10.66028	0.01428	574650	4145130
574630	4145140	17.0999	0.02290	574630	4145140
574640	4145140	12.16838	0.01630	574640	4145140
574590	4145150	103.65494	0.13883	574590	4145150
574600	4145150	68.40539	0.09162	574600	4145150
574600	4145160	65.47863	0.08770	574600	4145160
574610	4145160	31.27563	0.04189	574610	4145160
574610	4145170	20.03097	0.02683	574610	4145170
574570	4145030	19.77417	0.02649	574570	4145030
574630	4145080	15.34603	0.02055	574630	4145080
574610	4145090	21.92362	0.02936	574610	4145090
574620	4145090	17.86297	0.02393	574620	4145090
574630	4145090	14.29203	0.01914	574630	4145090
574640	4145090	11.32252	0.01517	574640	4145090
574600	4145100	24.83076	0.03326	574600	4145100
574610	4145100	20.77194	0.02782	574610	4145100
574620	4145100	16.62095	0.02226	574620	4145100
574630	4145100	13.07319	0.01751	574630	4145100
574640	4145100	10.20369	0.01367	574640	4145100
574650	4145100	8.1194	0.01087	574650	4145100
574590	4145110	26.37644	0.03533	574590	4145110
574600	4145110	23.20208	0.03108	574600	4145110
574610	4145110	19.20044	0.02572	574610	4145110
574620	4145110	15.10277	0.02023	574620	4145110
574630	4145110	11.62357	0.01557	574630	4145110
574640	4145110	9.03471	0.01209	574640	4145110
574650	4145110	7.19224	0.00963	574650	4145110
574660	4145110	5.90412	0.00791	574660	4145110
574600	4145120	20.9364	0.02804	574600	4145120
574610	4145120	17.08392	0.02288	574610	4145120
574620	4145120	13.18256	0.01766	574620	4145120
574630	4145120	10.03983	0.01345	574630	4145120
574640	4145120	7.81042	0.01046	574640	4145120
574650	4145120	6.28838	0.00842	574650	4145120
574660	4145120	5.22893	0.00700	574660	4145120
574600	4145130	17.9808	0.02408	574600	4145130
574620	4145130	10.9585	0.01468	574620	4145130
574630	4145130	8.33959	0.01117	574630	4145130
574640	4145130	6.60144	0.00884	574640	4145130
574650	4145130	5.44374	0.00729	574650	4145130
574630	4145140	6.68802	0.00896	574630	4145140
574640	4145140	5.497	0.00736	574640	4145140
574590	4145150	11.05964	0.01481	574590	4145150
574600	4145150	9.75697	0.01307	574600	4145150
574600	4145160	5.73389	0.00768	574600	4145160
574610	4145160	4.95655	0.00664	574610	4145160
574610	4145170	3.27628	0.00439	574610	4145170

# 660 University Mixed Use Project Mitigated

## Construction Modeling Assumptions

### AERMOD Sources

<i>PolyArea</i>		
<b>Offroad Construction Exhaust</b>		
Release Height	5	m
Emissions rate	1	g/s
Init Vert Dimension	1.4	m
SCAQMD LST Guidance, 2008		
<i>Line Volume</i>		
<b>Onroad Hauling Exhaust</b>		
Vehicle Height	14	ft
Plume Height	7.25	m
Plume Width	18	m
Release Height	3.63	m
Emissions rate	1	g/s
<a href="#">EPA Haul Road Guidance &amp; Caltrans Heigh &amp; Low Clearance Guidance[1]</a>		

[1] USEPA Haul Road Workgroup Final Report Dec 6, 2011, Page 4.

[https://www.epa.gov/sites/default/files/2020-10/documents/haul\\_road\\_workgroup-final\\_report\\_package-20120302.pdf](https://www.epa.gov/sites/default/files/2020-10/documents/haul_road_workgroup-final_report_package-20120302.pdf)

### Meteorology:

Moffet Field

AERMOD-Ready Meteorological Data Sets for 35 Sites in the Bay Area

<https://www.baaqmd.gov/plans-and-climate/california-environmental-quality-act-ceqa/ceqa-tools/ceqa-modeling-data>

### AERMOD Sources

## 660 University Mixed Use Project Mitigated

### Health Risk Assessment Risk Factors

Residential Risk	Abbreviation	UOM	3rd Trimester	0<2	2<16	16<30
Daily Breathing Rate (95th %'ile)	DBR	L/kg-day	361	1090	572	261
Fraction Of Time At Home <sup>a</sup>	FAH	unitless	1	1	1	0.73
Exposure Frequency	EF	days/year	0.96	0.96	0.96	0.96
Age Sensitivity Factor	ASF	unitless	10	10	3	1
Inhalation Absorption Factor	A	unitless	1	1	1	1
Conversion Factor	CF <sub>1</sub>	m <sup>3</sup> /L	0.001	0.001	0.001	0.001
Conversion Factor	CF <sub>2</sub>	μg/m <sup>3</sup>	0.001	0.001	0.001	0.001
Cancer Potency Factor (diesel exhaust)	CPF	mg/kg-day <sup>-1</sup>	1.1	1.1	1.1	1.1
Averaging Time (for residential exposure)	AT	years	70.00	70.00	70.00	70.00

<sup>a</sup> assume school or daycare will have cancer risk of >1 per million

## 660 University Mixed Use Project Mitigated

Health Risk Assessment Exposure Duration Assumptions for Offroad Equipment

Residential Receptors

Start Date 10/1/2024 12/31/2024  
End Date 12/30/2024 12/31/2026

Phase	Start Date	End Date	Duration (days)	3rd Tri	0<2
Demolition	10/1/2024	10/31/2024	31	31	0
Site Preparation	11/1/2024	11/15/2024	15	15	0
Grading- 2024	11/25/2024	12/31/2024	37	36	0
Grading-2025	1/1/2025	2/7/2025	38	0	38
Building Construction -2025	2/10/2025	12/31/2025	325	0	325
Building Construction -2026	1/1/2026	4/27/2026	117	0	117
Paving	9/3/2026	9/24/2026	22	0	22
Architectural Coating	1/16/2026	3/30/2026	74	0	74
Site Utilities and Sitework	4/28/2026	9/2/2026	128	0	128

Intake Factor for Inhalation, IF (m<sup>3</sup>/kg-day)

Phase	Year	Year	Equation	3rd Trimester	0<2
Demolition	2024	2024		0.004200038	0
Site Preparation	2024	2024	$DBR \cdot FAH \cdot EF \cdot ED \cdot ASF \cdot A \cdot CF_1$	0.002032276	0
Grading- 2024	2024	2024	$AT$	0.004877463	0
Grading-2025	2025	2025		0	0.01554513
Building Construction -2025	2025	2025		0	0.132951773
Building Construction -2026	2026	2026		0	0.047862638
Paving	2026	2026		0	0.008999812
Architectural Coating	2026	2026		0	0.030272096
Site Utilities and Sitework	2026	2026		0	0.052362545

Risk Calculation Part 1, R1

Equation	3rd Trimester	0<2
	4.62004E-06	0
	2.2355E-06	0
	5.36521E-06	0
$IF \cdot CPF \cdot CF_2$	0	1.70996E-05
	0	0.000146247
	0	5.26489E-05
	0	9.89979E-06
	0	3.32993E-05
	0	5.75988E-05

















5746504145100	574650	4145100	0.000670412	0.000358307	0.000881008	0.000901678	0.004702234	0.001688896	0.000154548	0.000878287	0.00171348	8.62512E-09	9.21495E-07	9.3012E-07	0.9301201	574650	4145100
5745904145110	574590	4145110	0.003896186	0.002082345	0.005120093	0.005240216	0.027327638	0.009815237	0.000898175	0.005104276	0.009958112	5.0126E-08	5.35539E-06	5.40551E-06	5.4055129	574590	4145110
5746004145110	574600	4145110	0.003141835	0.001679176	0.004128778	0.004225643	0.022036659	0.007914882	0.000724277	0.004116023	0.008030095	4.0421E-08	4.31852E-06	4.35894E-06	4.3589368	574600	4145110
5746104145110	574610	4145110	0.002396565	0.001280861	0.003149396	0.003223284	0.016809374	0.006037404	0.000552472	0.003139667	0.006125287	3.08328E-08	3.29413E-06	3.32496E-06	3.3249594	574610	4145110
5746204145110	574620	4145110	0.001745119	0.000932692	0.002293313	0.002347116	0.012240174	0.004396289	0.000402297	0.002286228	0.004460284	2.24517E-08	2.3987E-06	2.42115E-06	2.4211539	574620	4145110
5746304145110	574630	4145110	0.001236246	0.000660721	0.001624587	0.001662702	0.008670963	0.00311434	0.000284988	0.001619569	0.003159674	1.59048E-08	1.69925E-06	1.71515E-06	1.7151502	574630	4145110
5746404145110	574640	4145110	0.000872074	0.000466086	0.001146018	0.001172905	0.006116681	0.002196921	0.000201037	0.001142478	0.002228901	1.12196E-08	1.19868E-06	1.2099E-06	1.2099033	574640	4145110
5746504145110	574650	4145110	0.000624589	0.000333816	0.000820791	0.000840047	0.004380833	0.001573459	0.000143985	0.000818255	0.001596363	8.03559E-09	8.5851E-07	8.66546E-07	8.665458	574650	4145110
5746604145110	574660	4145110	0.000459374	0.000245516	0.000603677	0.000617839	0.003222022	0.001153275	0.000105898	0.000601812	0.001174096	5.91003E-09	6.31418E-07	6.37329E-07	6.373285	574660	4145110
5746004145120	574600	4145120	0.003358748	0.001795107	0.004413829	0.004517382	0.023558073	0.008461327	0.000774281	0.004400194	0.008584493	4.32116E-08	4.61667E-06	4.65988E-06	4.6598784	574600	4145120
5746104145120	574610	4145120	0.002477667	0.001324207	0.003255975	0.003332363	0.01737822	0.006241716	0.000571169	0.003245916	0.006332573	3.18762E-08	3.4056E-06	3.43748E-06	3.4374793	574610	4145120
5746204145120	574620	4145120	0.001727995	0.00092354	0.00227081	0.002324085	0.012120066	0.00435315	0.000398349	0.002263794	0.004416517	2.22314E-08	2.37516E-06	2.3974E-06	2.397396	574620	4145120
5746304145120	574630	4145120	0.001175319	0.000628158	0.001544521	0.001580757	0.008243621	0.002960852	0.000270942	0.001539749	0.003003952	1.51209E-08	1.6155E-06	1.63062E-06	1.6306203	574630	4145120
5746404145120	574640	4145120	0.000804944	0.000430208	0.001057801	0.001082618	0.005645834	0.002027808	0.000185561	0.001054533	0.002057326	1.03559E-08	1.10641E-06	1.11677E-06	1.116768	574640	4145120
5746504145120	574650	4145120	0.000567388	0.000303245	0.000745622	0.000763115	0.00397963	0.001429359	0.000130798	0.000743318	0.001450166	7.29968E-09	7.79887E-07	7.87186E-07	7.871862	574650	4145120
5746604145120	574660	4145120	0.000415389	0.000222008	0.000545875	0.000558682	0.002913517	0.001046445	9.57583E-05	0.000544189	0.001061677	5.34415E-09	5.70961E-07	5.76305E-07	5.763049	574660	4145120
5746004145130	574600	4145130	0.003487023	0.001863665	0.0045824	0.004689908	0.024457793	0.008784478	0.000803852	0.004568244	0.008912348	4.4862E-08	4.79298E-06	4.83785E-06	4.8378463	574600	4145130
5746204145130	574620	4145130	0.0016398	0.000876403	0.00215491	0.002205466	0.01150147	0.00413097	0.000378018	0.002148253	0.004191102	2.10967E-08	2.25394E-06	2.27504E-06	2.2750354	574620	4145130
5746304145130	574630	4145130	0.001068009	0.000570805	0.001403502	0.00143643	0.007490959	0.002690519	0.000246205	0.001399167	0.002729684	1.37404E-08	1.468E-06	1.48174E-06	1.4817407	574630	4145130
5746404145130	574640	4145130	0.000715212	0.00038225	0.000939881	0.000961932	0.005016459	0.001801756	0.000164876	0.000936978	0.001827983	9.20149E-09	9.83074E-07	9.92275E-07	9.92275	574640	4145130
5746504145130	574650	4145130	0.00050227	0.000268442	0.000660048	0.000675534	0.003522896	0.001265315	0.000115787	0.000658009	0.001283733	6.46191E-09	6.90381E-07	6.96843E-07	6.968425	574650	4145130
5746304145140	574630	4145140	0.000916691	0.000489932	0.00120465	0.001232913	0.006429619	0.002309319	0.000211322	0.001200929	0.002342934	1.17936E-08	1.26001E-06	1.2718E-06	1.2718036	574630	4145140
5746404145140	574640	4145140	0.000611308	0.000326718	0.000803338	0.000822185	0.004287682	0.001540002	0.000140923	0.000800856	0.001562419	7.86472E-09	8.40255E-07	8.4812E-07	8.481201	574640	4145140
5745904145150	574590	4145150	0.00399949	0.002137556	0.005255848	0.005379155	0.028052206	0.010075479	0.00092199	0.005239611	0.010222142	5.1455E-08	5.49738E-06	5.54884E-06	5.5488352	574590	4145150
5746004145150	574600	4145150	0.003112203	0.001663339	0.004089838	0.00418579	0.021828824	0.007840234	0.000717446	0.004077203	0.00795436	4.00397E-08	4.27779E-06	4.31783E-06	4.3178262	574600	4145150
5746004145160	574600	4145160	0.002445178	0.001306843	0.003213281	0.003288668	0.017150348	0.006159871	0.000563679	0.003203354	0.006249537	3.14582E-08	3.36095E-06	3.39241E-06	3.3924053	574600	4145160
5746104145160	574610	4145160	0.001429421	0.000763964	0.001878444	0.001922514	0.010025881	0.003600984	0.00032952	0.001872641	0.003653402	1.83901E-08	1.96477E-06	1.98316E-06	1.9831581	574610	4145160
5746104145170	574610	4145170	0.000840533	0.000449229	0.001104569	0.001130484	0.005895454	0.002117464	0.000193765	0.001101157	0.002148286	1.08138E-08	1.15533E-06	1.16614E-06	1.1661436	574610	4145170

**660 University Mixed Use Project Mitigated**

Offroad DPM Emissions, Ground Level Concentrations and Health Risk Calculations  
Residential Receptors

Phase	Year	Emissions (lbs/day)	Work Hours Per Day	Emissions (g/s)
Demolition	2024	0.0005762219121863015	10	7.26024E-06
Site Preparation	2024	0.0000	10	0
Grading- 2024	2024	0.005746687533933463	10	7.24067E-05
Grading-2025	2025	0.005902003413228963	10	7.43636E-05
Building Construction -2025	2025	0.0000	10	0
Building Construction -2026	2026	0.0000	10	0
Paving	2026	0.0000	10	0
Architectural Coating	2026	0.0000	10	0
Site Utilities and Sitework	2026	0.0000	10	0

AERMOD Column Identifier:

5 5 5 5 5 5 5 5

MAX: 0.021321

Unique Identifier	X (UTM)	Y (UTM)	Demolition	Site Preparation	Grading- 2024	Grading-2025	Building Construction -2025	Building Construction -2026	Paving	Architectural Coating	Site Utilities and Sitework	Child Risk			
			2024	2024	2024	2025	2025	2026	2026	2026	2026	2026	3rd Trimester	0<2	Total
5744904145130	574490	4145130	9.13998E-05	0	0.000911535	0.000936171	0	0	0	0	0	5.31285E-09	1.60082E-08	2.1321E-08	0.021321
5744804145140	574480	4145140	6.07701E-05	0	0.000606063	0.000622443	0	0	0	0	0	3.53242E-09	1.06436E-08	1.4176E-08	0.014176
5744904145140	574490	4145140	7.42846E-05	0	0.000740844	0.000760867	0	0	0	0	0	4.31798E-09	1.30106E-08	1.73285E-08	0.0173285
5744904145150	574490	4145150	6.22532E-05	0	0.000620854	0.000637634	0	0	0	0	0	3.61862E-09	1.09033E-08	1.45219E-08	0.0145219
5745004145150	574500	4145150	7.66033E-05	0	0.000763968	0.000784616	0	0	0	0	0	4.45276E-09	1.34166E-08	1.78694E-08	0.0178694
5744604145160	574460	4145160	3.42159E-05	0	0.000341237	0.000350459	0	0	0	0	0	1.98889E-09	5.99273E-09	7.98161E-09	0.0079816
5744904145160	574490	4145160	5.28654E-05	0	0.000527229	0.000541479	0	0	0	0	0	3.07294E-09	9.25909E-09	1.2332E-08	0.012332
5745004145160	574500	4145160	6.33259E-05	0	0.000631552	0.000648621	0	0	0	0	0	3.68098E-09	1.10912E-08	1.47722E-08	0.0147722
5745104145160	574510	4145160	7.88394E-05	0	0.000786269	0.00080752	0	0	0	0	0	4.58274E-09	1.38083E-08	1.8391E-08	0.018391
5744604145170	574460	4145170	3.05095E-05	0	0.000304273	0.000312497	0	0	0	0	0	1.77344E-09	5.34358E-09	7.11703E-09	0.007117
5744704145170	574470	4145170	3.43766E-05	0	0.000342839	0.000352105	0	0	0	0	0	1.98822E-09	6.02087E-09	8.01909E-09	0.0080191
5744804145170	574480	4145170	3.92289E-05	0	0.000391231	0.000401805	0	0	0	0	0	2.28028E-09	6.87072E-09	9.151E-09	0.009151
5744904145170	574490	4145170	4.53516E-05	0	0.000452294	0.000464518	0	0	0	0	0	2.63618E-09	7.9431E-09	1.05793E-08	0.0105793
5745004145170	574500	4145170	5.33196E-05	0	0.000531759	0.000546131	0	0	0	0	0	3.09934E-09	9.33864E-09	1.2438E-08	0.012438
5745104145170	574510	4145170	6.41543E-05	0	0.000639814	0.000657107	0	0	0	0	0	3.72913E-09	1.12363E-08	1.49654E-08	0.0149654
5745204145170	574520	4145170	8.09457E-05	0	0.000807275	0.000829093	0	0	0	0	0	4.70517E-09	1.41772E-08	1.88824E-08	0.0188824
5744604145180	574460	4145180	2.73264E-05	0	0.000272528	0.000279893	0	0	0	0	0	1.58842E-09	4.78608E-09	6.3745E-09	0.0063745
5744704145180	574470	4145180	3.0525E-05	0	0.000304427	0.000312655	0	0	0	0	0	1.77434E-09	5.34629E-09	7.12063E-09	0.0071206
5744804145180	574480	4145180	3.4403E-05	0	0.000343103	0.000352376	0	0	0	0	0	1.99976E-09	6.0255E-09	8.02526E-09	0.0080253
5744904145180	574490	4145180	3.92361E-05	0	0.000391303	0.000401879	0	0	0	0	0	2.28069E-09	6.87198E-09	9.15268E-09	0.0091527
5745004145180	574500	4145180	4.53697E-05	0	0.000452474	0.000464703	0	0	0	0	0	2.63723E-09	7.94625E-09	1.05835E-08	0.0105835
5745104145180	574510	4145180	5.32477E-05	0	0.000531041	0.000545394	0	0	0	0	0	3.09515E-09	9.32604E-09	1.24212E-08	0.0124212
5745204145180	574520	4145180	6.39645E-05	0	0.000637921	0.000655162	0	0	0	0	0	3.7181E-09	1.1203E-08	1.49211E-08	0.0149211
5745304145180	574530	4145180	8.00948E-05	0	0.000798789	0.000820378	0	0	0	0	0	4.65571E-09	1.40282E-08	1.86839E-08	0.0186839
5744504145190	574450	4145190	2.23328E-05	0	0.000222727	0.000228746	0	0	0	0	0	1.29815E-09	3.91148E-09	5.20963E-09	0.0052096
5744604145190	574460	4145190	2.45314E-05	0	0.000244653	0.000251265	0	0	0	0	0	1.42595E-09	4.29654E-09	5.72249E-09	0.0057225
5744704145190	574470	4145190	2.71661E-05	0	0.000270928	0.000278251	0	0	0	0	0	1.5791E-09	4.75799E-09	6.33708E-09	0.0063371
5744804145190	574480	4145190	3.03119E-05	0	0.000302302	0.000310473	0	0	0	0	0	1.76196E-09	5.30897E-09	7.07093E-09	0.0070709
5744904145190	574490	4145190	3.41548E-05	0	0.000340628	0.000349834	0	0	0	0	0	1.98534E-09	5.98204E-09	7.96737E-09	0.0079674
5745004145190	574500	4145190	3.87277E-05	0	0.000386233	0.000396672	0	0	0	0	0	2.25114E-09	6.78295E-09	9.03409E-09	0.0090341
5745104145190	574510	4145190	4.43174E-05	0	0.00044198	0.000453925	0	0	0	0	0	2.57606E-09	7.76196E-09	1.0338E-08	0.010338
5745204145190	574520	4145190	5.10546E-05	0	0.000509169	0.000522931	0	0	0	0	0	2.96767E-09	8.94193E-09	1.19096E-08	0.0119096
5744404145200	574440	4145200	1.86878E-05	0	0.000186375	0.000191412	0	0	0	0	0	1.08628E-09	3.27308E-09	4.35935E-09	0.0043594
5744504145200	574450	4145200	2.02424E-05	0	0.000201878	0.000207335	0	0	0	0	0	1.17664E-09	3.54535E-09	4.72199E-09	0.004722
5744604145200	574460	4145200	2.20948E-05	0	0.000220352	0.000226308	0	0	0	0	0	1.28432E-09	3.86978E-09	5.1541E-09	0.0051541
5744704145200	574470	4145200	2.42612E-05	0	0.000241958	0.000248498	0	0	0	0	0	1.41025E-09	4.24923E-09	5.65947E-09	0.0056595
5744804145200	574480	4145200	2.67901E-05	0	0.000261719	0.0002744	0	0	0	0	0	1.55724E-09	4.69215E-09	6.24939E-09	0.0062494
5744904145200	574490	4145200	2.97004E-05	0	0.000296203	0.000304209	0	0	0	0	0	1.72641E-09	5.20186E-09	6.92827E-09	0.0069283
5745004145200	574500	4145200	3.30212E-05	0	0.000329322	0.000338223	0	0	0	0	0	1.91944E-09	5.78349E-09	7.70293E-09	0.0077029
5745104145200	574510	4145200	3.67189E-05	0	0.0003662	0.000376097	0	0	0	0	0	2.13438E-09	6.43112E-09	8.5655E-09	0.0085655



































7465041451:	574650	4145130	0.696842506	0.003108792	0.699951	57465041451:	574650	4145130	0.001577	0.0043349	0.0033228
7463041451:	574630	4145140	1.271803622	0.004217666	1.276021	57463041451:	574630	4145140	0.0028097	0.0078477	0.0060645
7464041451:	574640	4145140	0.848120093	0.003481792	0.851602	57464041451:	574640	4145140	0.0019051	0.0052627	0.0040442
7459041451:	574590	4145150	5.548835188	0.01284856	5.561684	57459041451:	574590	4145150	0.0119973	0.0339955	0.0264592
7460041451:	574600	4145150	4.317826205	0.008439888	4.326266	57460041451:	574600	4145150	0.0092624	0.0263852	0.0205892
7460041451:	574600	4145160	3.392405321	0.007359788	3.399765	57460041451:	574600	4145160	0.0073115	0.0207622	0.0161764
7461041451:	574610	4145160	1.983158123	0.005574011	1.988732	57461041451:	574610	4145160	0.004334	0.0121931	0.0094565
7461041451:	574610	4145170	1.166143639	0.00492126	1.171065	57461041451:	574610	4145170	0.0026258	0.007242	0.0055607















## 660 University Mixed Use Project Mitigated

Maximum Individual Non-Cancer Impact Calculations - Sensitive Receptors (Maximum Impacted Senior Residential Receptor) (IMPACT AT ALL OTHER LOCATIONS ON THE PROJECT SITE WOULD BE LESS THAN SHOWN)

### Maximum Non-cancer Chronic Hazards / Toxicological Endpoints\*

Receptor Group	Pollutant	CREL <sup>1</sup>	CONC	WFrac	CONC <sub>WF</sub>	HI		ALIM	BN	CVS	DEV	ENDC	EYE	HEM	IMMUN	KIDN	NS	REPRO	RESP	SK	
<b>Project:</b>																					
MEI - Max	DPM	5.00E+00	3.40E-02	1.00E+00	3.40E-02	0.007		-	-	-	-	-	-	-	-	-	-	-	6.80E-03	-	
							<b>Total Risk</b>														
							<b>Threshold</b>				1.00			1.00				1.00	1.00		
							<b>Over?</b>				NO			NO				NO	NO		

Notes:

- California Air Resources Board, "Consolidated Table of OEHHA/ARB Approved Risk Assessment Health Values," "OEHHA/ARB Approved Chronic Reference Exposure Levels and Target Organs," "OEHHA/ARB Approved Acute Reference Exposure Levels and Target Organs," and "OEHHA/ARB Approved 8-Hour Reference Exposure Levels and Target Organs," <http://www.arb.ca.gov/toxics/healthval/healthval.htm>. Tables last updated: May 8, 2018. Downloaded: 08/14/18.

Source: ESA, 2020

Where:

CONC <sub>WF</sub>	Pollutant Concentration (µg/m <sup>3</sup> ) multiplied by the weight fraction
CREL	Chronic Reference Exposure Level
HI	Hazard Index
MEI	Maximally Exposed Individual
WFrac	Weight fraction of speciated component

\* Key to Toxicological Endpoints

ALIM	Alimentary Tract	EYE	Eye	NS	Nervous System
BN	Bone	HEM	Hematologic System	REPRO	Reproductive System
CVS	Cardiovascular System	IMMUN	Immune System	RESP	Respiratory System
DEV	Developmental System	KIDN	Kidney	SK	Skin
ENDC	Endocrine System				

XY	X	Y	CONC Construction Area	Haul CONC
5744904145130	574490	4145130	3.02805	12.5891
5744804145140	574480	4145140	2.33651	8.37027
5744904145140	574490	4145140	3.05554	10.23171
5744904145150	574490	4145150	3.23939	8.57454
5745004145150	574500	4145150	4.40169	10.55107
5744604145160	574460	4145160	1.67931	4.71278
5744904145160	574490	4145160	3.57608	7.2815
5745004145160	574500	4145160	4.92158	8.72229
5745104145160	574510	4145160	7.10396	10.85907
5744604145170	574460	4145170	1.83232	4.20228
5744704145170	574470	4145170	2.31503	4.73491
5744804145170	574480	4145170	3.01045	5.40325
5744904145170	574490	4145170	4.03898	6.24658
5745004145170	574500	4145170	5.59856	7.34406
5745104145170	574510	4145170	7.97198	8.8364
5745204145170	574520	4145170	11.44101	11.14918
5744604145180	574460	4145180	2.0248	3.76385
5744704145180	574470	4145180	2.58403	4.20441
5744804145180	574480	4145180	3.37957	4.73855
5744904145180	574490	4145180	4.53436	5.40424
5745004145180	574500	4145180	6.20753	6.24906
5745104145180	574510	4145180	8.53168	7.33415
5745204145180	574520	4145180	11.53241	8.81025
5745304145180	574530	4145180	15.02094	11.03198
5744504145190	574450	4145190	1.78788	3.07605
5744604145190	574460	4145190	2.24057	3.37887
5744704145190	574470	4145190	2.86798	3.74176
5744804145190	574480	4145190	3.74053	4.17506
5744904145190	574490	4145190	4.9558	4.70437
5745004145190	574500	4145190	6.5885	5.33422
5745104145190	574510	4145190	8.68631	6.10413
5745204145190	574520	4145190	11.17661	7.03208
5744404145200	574440	4145200	1.59247	2.574
5744504145200	574450	4145200	1.96108	2.78812
5744604145200	574460	4145200	2.46009	3.04326
5744704145200	574470	4145200	3.13319	3.34166
5744804145200	574480	4145200	4.03607	3.68998
5744904145200	574490	4145200	5.21997	4.09083
5745004145200	574500	4145200	6.71866	4.54823
5745104145200	574510	4145200	8.52265	5.05754
5744304145210	574430	4145210	1.43152	2.19956
5744404145210	574440	4145210	1.73172	2.35136
5744504145210	574450	4145210	2.13335	2.53627
5744604145210	574460	4145210	2.65994	2.74774
5744704145210	574470	4145210	3.3463	2.98798
5744804145210	574480	4145210	4.22961	3.25976

5744904145210	574490	4145210	5.33093	3.55688
5745004145210	574500	4145210	6.64211	3.86271
5745104145210	574510	4145210	8.13755	4.15384
5744304145220	574430	4145220	1.54324	2.02112
5744404145220	574440	4145220	1.86673	2.1543
5744504145220	574450	4145220	2.28651	2.30994
5744604145220	574460	4145220	2.81943	2.48186
5744704145220	574470	4145220	3.48939	2.67069
5744804145220	574480	4145220	4.3198	2.87743
5744904145220	574490	4145220	5.30933	3.08819
5745004145220	574500	4145220	6.40632	3.26385
5745104145220	574510	4145220	7.5941	3.39007
5745204145220	574520	4145220	8.80667	3.4199
5745304145220	574530	4145220	9.92793	3.30756
5744404145230	574440	4145230	1.98574	1.97597
5744504145230	574450	4145230	2.40692	2.10273
5744604145230	574460	4145230	2.92723	2.23996
5744704145230	574470	4145230	3.55905	2.38494
5744804145230	574480	4145230	4.30901	2.53298
5744904145230	574490	4145230	5.14615	2.6591
5745004145230	574500	4145230	6.0315	2.7417
5745104145230	574510	4145230	6.9406	2.77053
5745204145230	574520	4145230	7.81713	2.7289
5744404145240	574440	4145240	2.08112	1.81337
5744504145240	574450	4145240	2.48766	1.91219
5744604145240	574460	4145240	2.97661	2.01696
5744704145240	574470	4145240	3.54593	2.11964
5744804145240	574480	4145240	4.18824	2.21243
5744904145240	574490	4145240	4.86833	2.27581
5745004145240	574500	4145240	5.56121	2.30252
5745104145240	574510	4145240	6.24118	2.29014
5744504145250	574450	4145250	2.52733	1.73778
5744604145250	574460	4145250	2.96696	1.81087
5744704145250	574470	4145250	3.45758	1.87565
5744804145250	574480	4145250	3.98584	1.92559
5744604145260	574460	4145260	2.90732	1.62414
5744704145260	574470	4145260	3.31604	1.65967
5744804145260	574480	4145260	3.74005	1.68195
5744704145270	574470	4145270	3.13982	1.47322
5744904145130	574490	4145130	2.09513	5.61971
5744804145140	574480	4145140	1.69319	4.28729
5744904145140	574490	4145140	2.10745	4.8325
5744904145150	574490	4145150	2.21694	4.29019
5745004145150	574500	4145150	2.8379	4.84515
5744604145160	574460	4145160	1.28813	2.94883
5744904145160	574490	4145160	2.42301	3.84246
5745004145160	574500	4145160	3.15278	4.25239

5745104145160	574510	4145160	4.3356	4.84653
5744604145170	574460	4145170	1.39171	2.71087
5744704145170	574470	4145170	1.70061	2.9268
5744804145170	574480	4145170	2.12474	3.17799
5744904145170	574490	4145170	2.72204	3.46431
5745004145170	574500	4145170	3.59603	3.79769
5745104145170	574510	4145170	4.91936	4.21014
5745204145170	574520	4145170	6.96745	4.86764
5744604145180	574460	4145180	1.52636	2.49698
5744704145180	574470	4145180	1.88743	2.68779
5744804145180	574480	4145180	2.37938	2.89829
5744904145180	574490	4145180	3.06624	3.1391
5745004145180	574500	4145180	4.03207	3.41719
5745104145180	574510	4145180	5.34548	3.7314
5745204145180	574520	4145180	7.04651	4.13747
5745304145180	574530	4145180	9.21241	4.80697
5744504145190	574450	4145190	1.37766	2.15232
5744604145190	574460	4145190	1.6842	2.29812
5744704145190	574470	4145190	2.0956	2.46457
5744804145190	574480	4145190	2.64721	2.64799
5744904145190	574490	4145190	3.38952	2.8554
5745004145190	574500	4145190	4.3469	3.07065
5745104145190	574510	4145190	5.53636	3.30742
5745204145190	574520	4145190	6.9135	3.56672
5744404145200	574440	4145200	1.25119	1.87783
5744504145200	574450	4145200	1.51063	1.98823
5744604145200	574460	4145200	1.85408	2.11846
5744704145200	574470	4145200	2.30419	2.26309
5744804145200	574480	4145200	2.88828	2.42033
5744904145200	574490	4145200	3.62402	2.58291
5745004145200	574500	4145200	4.51511	2.74756
5745104145200	574510	4145200	5.54301	2.91111
5744304145210	574430	4145210	1.14512	1.66146
5744404145210	574440	4145210	1.3626	1.74051
5744504145210	574450	4145210	1.65045	1.8427
5744604145210	574460	4145210	2.01933	1.95535
5744704145210	574470	4145210	2.48712	2.07657
5744804145210	574480	4145210	3.07063	2.20527
5744904145210	574490	4145210	3.76907	2.33206
5745004145210	574500	4145210	4.55827	2.44288
5745104145210	574510	4145210	5.41651	2.5303
5744304145220	574430	4145220	1.23789	1.54334
5744404145220	574440	4145220	1.47646	1.61827
5744504145220	574450	4145220	1.78262	1.70828
5744604145220	574460	4145220	2.16262	1.8031
5744704145220	574470	4145220	2.62815	1.90191
5744804145220	574480	4145220	3.19035	2.00573

5744904145220	574490	4145220	3.8353	2.10141
5745004145220	574500	4145220	4.49955	2.15487
5745104145220	574510	4145220	5.18264	2.17314
5745204145220	574520	4145220	5.84781	2.13577
5745304145220	574530	4145220	6.42872	2.02423
5744404145230	574440	4145230	1.58294	1.50595
5744504145230	574450	4145230	1.89488	1.58095
5744604145230	574460	4145230	2.27321	1.65968
5744704145230	574470	4145230	2.72251	1.7393
5744804145230	574480	4145230	3.243	1.81673
5744904145230	574490	4145230	3.79306	1.86747
5745004145230	574500	4145230	4.33345	1.87858
5745104145230	574510	4145230	4.86181	1.85665
5745204145230	574520	4145230	5.35469	1.79858
5744404145240	574440	4145240	1.67566	1.40233
5744504145240	574450	4145240	1.98044	1.46041
5744604145240	574460	4145240	2.34229	1.52179
5744704145240	574470	4145240	2.75356	1.5779
5744804145240	574480	4145240	3.20361	1.62301
5744904145240	574490	4145240	3.65188	1.63924
5745004145240	574500	4145240	4.08442	1.62844
5745104145240	574510	4145240	4.50091	1.59816
5744504145250	574450	4145250	2.03749	1.34799
5744604145250	574460	4145250	2.36552	1.38851
5744704145250	574470	4145250	2.72164	1.4201
5744804145250	574480	4145250	3.09276	1.43862
5744604145260	574460	4145260	2.34953	1.26445
5744704145260	574470	4145260	2.6468	1.27662
5744804145260	574480	4145260	2.94894	1.27975
5744704145270	574470	4145270	2.54566	1.1519
5744904145130	574490	4145130	1.35364	1.83002
5744804145140	574480	4145140	1.13015	1.78632
5744904145140	574490	4145140	1.33032	1.7689
5744904145150	574490	4145150	1.36681	1.72099
5745004145150	574500	4145150	1.60791	1.68188
5744604145160	574460	4145160	0.91236	1.60596
5744904145160	574490	4145160	1.45559	1.66508
5745004145160	574500	4145160	1.71382	1.63601
5745104145160	574510	4145160	2.02153	1.58196
5744604145170	574460	4145170	0.97617	1.53327
5744704145170	574470	4145170	1.14065	1.56746
5744804145170	574480	4145170	1.34461	1.5943
5744904145170	574490	4145170	1.59353	1.60457
5745004145170	574500	4145170	1.88924	1.59136
5745104145170	574510	4145170	2.21646	1.54762
5745204145170	574520	4145170	2.5448	1.48355
5744604145180	574460	4145180	1.05941	1.46153



5744704145180	574470	4145180	1.24919	1.49855
5744804145180	574480	4145180	1.48191	1.52541
5744904145180	574490	4145180	1.76529	1.54139
5745004145180	574500	4145180	2.09508	1.54067
5745104145180	574510	4145180	2.43369	1.51047
5745204145180	574520	4145180	2.72603	1.45378
5745304145180	574530	4145180	2.93475	1.38963
5744504145190	574450	4145190	0.9849	1.34907
5744604145190	574460	4145190	1.15794	1.3875
5744704145190	574470	4145190	1.3731	1.42478
5744804145190	574480	4145190	1.63454	1.45468
5744904145190	574490	4145190	1.94544	1.47633
5745004145190	574500	4145190	2.28126	1.47583
5745104145190	574510	4145190	2.60947	1.45469
5745204145190	574520	4145190	2.87092	1.40915
5744404145200	574440	4145200	0.91774	1.24247
5744504145200	574450	4145200	1.07279	1.27701
5744604145200	574460	4145200	1.26674	1.31561
5744704145200	574470	4145200	1.50302	1.35192
5744804145200	574480	4145200	1.78308	1.382
5744904145200	574490	4145200	2.09643	1.39886
5745004145200	574500	4145200	2.42121	1.39889
5745104145200	574510	4145200	2.72431	1.38085
5744304145210	574430	4145210	0.85919	1.14872
5744404145210	574440	4145210	0.99494	1.17431
5744504145210	574450	4145210	1.16777	1.21054
5744604145210	574460	4145210	1.37691	1.2462
5744704145210	574470	4145210	1.62435	1.27839
5744804145210	574480	4145210	1.90841	1.30482
5744904145210	574490	4145210	2.21346	1.31876
5745004145210	574500	4145210	2.51031	1.31335
5745104145210	574510	4145210	2.77576	1.29013
5744304145220	574430	4145220	0.92608	1.08397
5744404145220	574440	4145220	1.07598	1.112
5744504145220	574450	4145220	1.26088	1.14603
5744604145220	574460	4145220	1.47789	1.17729
5744704145220	574470	4145220	1.72699	1.20442
5744804145220	574480	4145220	2.00667	1.2277
5744904145220	574490	4145220	2.29766	1.23911
5745004145220	574500	4145220	2.55014	1.22121
5745104145220	574510	4145220	2.76382	1.18671
5745204145220	574520	4145220	2.91373	1.1343
5745304145220	574530	4145220	2.95923	1.06321
5744404145230	574440	4145230	1.15454	1.05286
5744504145230	574450	4145230	1.34407	1.08175
5744604145230	574460	4145230	1.56265	1.10883
5744704145230	574470	4145230	1.80727	1.13187

5744804145230	574480	4145230	2.07204	1.14926
5744904145230	574490	4145230	2.32139	1.14625
5745004145230	574500	4145230	2.52766	1.11941
5745104145230	574510	4145230	2.69374	1.07968
5745204145230	574520	4145230	2.80833	1.03078
5744404145240	574440	4145240	1.22653	0.99686
5744504145240	574450	4145240	1.41261	1.01827
5744604145240	574460	4145240	1.62406	1.0393
5744704145240	574470	4145240	1.85046	1.05383
5744804145240	574480	4145240	2.08069	1.05902
5744904145240	574490	4145240	2.28304	1.04473
5745004145240	574500	4145240	2.45146	1.01646
5745104145240	574510	4145240	2.59212	0.98313
5744504145250	574450	4145250	1.465	0.95727
5744604145250	574460	4145250	1.65727	0.96837
5744704145250	574470	4145250	1.85332	0.97189
5744804145250	574480	4145250	2.04252	0.96629
5744604145260	574460	4145260	1.66587	0.89987
5744704145260	574470	4145260	1.82872	0.89436
5744804145260	574480	4145260	1.98386	0.88371
5744704145270	574470	4145270	1.78784	0.82548
5744904145130	574490	4145130	0.91177	0.80088
5744804145140	574480	4145140	0.77721	0.85866
5744904145140	574490	4145140	0.87563	0.80004
5744904145150	574490	4145150	0.87653	0.8076
5745004145150	574500	4145150	0.96311	0.73883
5744604145160	574460	4145160	0.65223	0.90193
5744904145160	574490	4145160	0.90727	0.81167
5745004145160	574500	4145160	0.98652	0.74937
5745104145160	574510	4145160	1.04181	0.67488
5744604145170	574460	4145170	0.69029	0.88332
5744704145170	574470	4145170	0.77598	0.86952
5744804145170	574480	4145170	0.86944	0.84692
5744904145170	574490	4145170	0.96356	0.81132
5745004145170	574500	4145170	1.04542	0.76011
5745104145170	574510	4145170	1.09345	0.69239
5745204145170	574520	4145170	1.08774	0.61814
5744604145180	574460	4145180	0.73941	0.86231
5744704145180	574470	4145180	0.83481	0.85338
5744804145180	574480	4145180	0.93681	0.83482
5744904145180	574490	4145180	1.03904	0.80627
5745004145180	574500	4145180	1.12674	0.76542
5745104145180	574510	4145180	1.17352	0.7086
5745204145180	574520	4145180	1.15764	0.64112
5745304145180	574530	4145180	1.07384	0.58002
5744504145190	574450	4145190	0.70327	0.83823
5744604145190	574460	4145190	0.7969	0.83732

5744704145190	574470	4145190	0.90224	0.83183
5744804145190	574480	4145190	1.01412	0.81837
5744904145190	574490	4145190	1.12462	0.79646
5745004145190	574500	4145190	1.21246	0.76081
5745104145190	574510	4145190	1.25807	0.71394
5745204145190	574520	4145190	1.23965	0.65842
5744404145200	574440	4145200	0.66839	0.80614
5744504145200	574450	4145200	0.75734	0.80884
5744604145200	574460	4145200	0.86046	0.81064
5744704145200	574470	4145200	0.97441	0.80763
5744804145200	574480	4145200	1.09321	0.79763
5744904145200	574490	4145200	1.20396	0.77756
5745004145200	574500	4145200	1.28983	0.74701
5745104145200	574510	4145200	1.33303	0.70791
5744304145210	574430	4145210	0.63637	0.77272
5744404145210	574440	4145210	0.71798	0.77454
5744504145210	574450	4145210	0.81592	0.78026
5744604145210	574460	4145210	0.92592	0.78283
5744704145210	574470	4145210	1.04439	0.78042
5744804145210	574480	4145210	1.16487	0.77186
5744904145210	574490	4145210	1.27362	0.75434
5745004145210	574500	4145210	1.35244	0.72628
5745104145210	574510	4145210	1.3893	0.69138
5744304145220	574430	4145220	0.68101	0.73964
5744404145220	574440	4145220	0.77031	0.74455
5744504145220	574450	4145220	0.87429	0.75093
5744604145220	574460	4145220	0.9878	0.75326
5744704145220	574470	4145220	1.10693	0.75078
5744804145220	574480	4145220	1.22644	0.74384
5744904145220	574490	4145220	1.33197	0.72903
5745004145220	574500	4145220	1.39648	0.69983
5745104145220	574510	4145220	1.42054	0.66552
5745204145220	574520	4145220	1.39439	0.62853
5745304145220	574530	4145220	1.30659	0.59046
5744404145230	574440	4145230	0.82186	0.715
5744504145230	574450	4145230	0.92796	0.72014
5744604145230	574460	4145230	1.04221	0.72225
5744704145230	574470	4145230	1.15964	0.72013
5744804145230	574480	4145230	1.27368	0.71331
5744904145230	574490	4145230	1.36262	0.69497
5745004145230	574500	4145230	1.41213	0.66561
5745104145230	574510	4145230	1.42486	0.6331
5745204145230	574520	4145230	1.39728	0.6008
5744404145240	574440	4145240	0.87035	0.68617
5744504145240	574450	4145240	0.97415	0.68846
5744604145240	574460	4145240	1.08473	0.68913
5744704145240	574470	4145240	1.19344	0.68474

5744804145240	574480	4145240	1.29195	0.67432
5744904145240	574490	4145240	1.36178	0.65345
5745004145240	574500	4145240	1.4004	0.62683
5745104145240	574510	4145240	1.41197	0.60048
5744504145250	574450	4145250	1.01177	0.65709
5744604145250	574460	4145250	1.11187	0.65369
5744704145250	574470	4145250	1.20518	0.64517
5744804145250	574480	4145250	1.28461	0.63132
5744604145260	574460	4145260	1.12507	0.61823
5744704145260	574470	4145260	1.20121	0.60619
5744804145260	574480	4145260	1.26514	0.59156
5744704145270	574470	4145270	1.18747	0.57063
5745704145030	574570	4145030	27.51974	9.40749
5746304145080	574630	4145080	33.54354	3.63151
5746104145090	574610	4145090	57.73987	5.78318
5746204145090	574620	4145090	45.0496	4.44056
5746304145090	574630	4145090	34.3001	3.47142
5746404145090	574640	4145090	25.7201	2.77706
5746004145100	574600	4145100	78.904	7.56593
5746104145100	574610	4145100	62.00607	5.62572
5746204145100	574620	4145100	46.81148	4.23569
5746304145100	574630	4145100	34.48426	3.28438
5746404145100	574640	4145100	25.06875	2.62327
5746504145100	574650	4145100	18.34219	2.15955
5745904145110	574590	4145110	106.598	10.35497
5746004145110	574600	4145110	85.95927	7.43069
5746104145110	574610	4145110	65.56899	5.35564
5746204145110	574620	4145110	47.74573	3.97813
5746304145110	574630	4145110	33.82317	3.07543
5746404145110	574640	4145110	23.85958	2.46948
5746504145110	574650	4145110	17.08849	2.04476
5746604145110	574660	4145110	12.56827	1.73332
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5746104145120	574610	4145120	67.78791	4.96996
5746204145120	574620	4145120	47.27722	3.68027
5746304145120	574630	4145120	32.15622	2.86674
5746404145120	574640	4145120	22.02293	2.32276
5746504145120	574650	4145120	15.5235	1.93697
5746604145120	574660	4145120	11.36487	1.65009
5746004145130	574600	4145130	95.40348	6.47845
5746204145130	574620	4145130	44.86424	3.38308
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5746504145130	574650	4145130	13.7419	1.8356
5746304145140	574630	4145140	25.08027	2.49034
5746404145140	574640	4145140	16.72513	2.05584
5745904145150	574590	4145150	109.42435	7.58649

5746004145150	574600	4145150	85.14856	4.98337
5746004145160	574600	4145160	66.89904	4.34562
5746104145160	574610	4145160	39.10835	3.2912
5746104145170	574610	4145170	22.99663	2.90578
5745704145030	574570	4145030	21.67972	7.73422
5746304145080	574630	4145080	24.14104	2.91952
5746104145090	574610	4145090	38.98875	4.36122
5746204145090	574620	4145090	30.83912	3.4181
5746304145090	574630	4145090	23.8279	2.74015
5746404145090	574640	4145090	18.1338	2.24794
5746004145100	574600	4145100	50.54091	5.37051
5746104145100	574610	4145100	40.30023	4.10157
5746204145100	574620	4145100	30.86788	3.18488
5746304145100	574630	4145100	23.13771	2.5538
5746404145100	574640	4145100	17.13509	2.10194
5746504145100	574650	4145100	12.8458	1.77748
5745904145110	574590	4145110	66.92624	6.79651
5746004145110	574600	4145110	53.68748	5.03788
5746104145110	574610	4145110	41.26671	3.78352
5746204145110	574620	4145110	30.41446	2.93554
5746304145110	574630	4145110	21.91607	2.36321
5746404145110	574640	4145110	15.8464	1.96444
5746504145110	574650	4145110	11.7156	1.67319
5746604145110	574660	4145110	8.92772	1.45062
5746004145120	574600	4145120	57.04934	4.59554
5746104145120	574610	4145120	41.72537	3.42309
5746204145120	574620	4145120	29.20388	2.6792
5746304145120	574630	4145120	20.20368	2.18607
5746404145120	574640	4145120	14.27167	1.83705
5746504145120	574650	4145120	10.4701	1.57532
5746604145120	574660	4145120	7.99555	1.37085
5746004145130	574600	4145130	60.70897	4.07977
5746204145130	574620	4145130	27.17278	2.44316
5746304145130	574630	4145130	17.92879	2.02185
5746404145130	574640	4145130	12.45819	1.71578
5746504145130	574650	4145130	9.17969	1.48059
5746304145140	574630	4145140	15.2315	1.8684
5746404145140	574640	4145140	10.57177	1.5966
5745904145150	574590	4145150	99.47292	4.18202
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574620414	574620	4145110
574630414	574630	4145110
574640414	574640	4145110
574650414	574650	4145110
574660414	574660	4145110
574600414	574600	4145120
574610414	574610	4145120
574620414	574620	4145120
574630414	574630	4145120
574640414	574640	4145120
574650414	574650	4145120
574660414	574660	4145120
574600414	574600	4145130
574620414	574620	4145130
574630414	574630	4145130
574640414	574640	4145130
574650414	574650	4145130
574630414	574630	4145140
574640414	574640	4145140
574590414	574590	4145150
574600414	574600	4145150
574600414	574600	4145160
574610414	574610	4145160
574610414	574610	4145170
574570414	574570	4145030
574630414	574630	4145080
574610414	574610	4145090
574620414	574620	4145090
574630414	574630	4145090
574640414	574640	4145090
574600414	574600	4145100
574610414	574610	4145100
574620414	574620	4145100
574630414	574630	4145100
574640414	574640	4145100
574650414	574650	4145100

574590414	574590	4145110
574600414	574600	4145110
574610414	574610	4145110
574620414	574620	4145110
574630414	574630	4145110
574640414	574640	4145110
574650414	574650	4145110
574660414	574660	4145110
574600414	574600	4145120
574610414	574610	4145120
574620414	574620	4145120
574630414	574630	4145120
574640414	574640	4145120
574650414	574650	4145120
574660414	574660	4145120
574600414	574600	4145130
574620414	574620	4145130
574630414	574630	4145130
574640414	574640	4145130
574650414	574650	4145130
574630414	574630	4145140
574640414	574640	4145140
574590414	574590	4145150
574600414	574600	4145150
574600414	574600	4145160
574610414	574610	4145160
574610414	574610	4145170





















\*averaged Mitigated annual construction by phase for annual emissions; assumed construction day = 10 hrs; PM10 exhaust emissions only used and PM2.5 total emissions used (BAAQMD worded to sound like exhaust and fugitive dust were a concern)

On-site Mitigated Construction Emissions		
<b>Demolition (10/1/2024 - 10/31/2024)</b>		
	Total Tons	
PM2.5 (Exhaust + Fugitive dust)	0.001258	12%
<b>Site-Preparation (11/1/2024 - 11/15/2024)</b>		
	Total tons	
PM2.5 (Exhaust + Fugitive dust)	0.0002807	3%
<b>Grading (11/25/2024 - 2/7/2025)</b>		
	Total Tons	
PM2.5 (Exhaust + Fugitive dust)	0.002047	19%
<b>Building Construction (2/10/2025 - 4/27/2026)</b>		
	Total Tons	
PM2.5 (Exhaust + Fugitive dust)	0.004986	47%
<b>Paving (9/3/2026 - 9/24/2026)</b>		
	Total Tons	
PM2.5 (Exhaust + Fugitive dust)	0.0001174	1%
<b>Architectural Coating (1/16/3/30/2026 - 3/30/2026)</b>		
	Total Tons	
PM2.5 (Exhaust + Fugitive dust)	0.0006836	6%
<b>Site Utilities (4/28/26 - 9/2/2026)</b>		
	Total Tons	
PM2.5 (Exhaust + Fugitive dust)	0.0013301	12%

\* total PM<sub>2.5</sub> emissions used for PM<sub>2.5</sub> concentration

**Hauling/Vendor emissions**

**Demolition (10/1/2024 - 10/31/2024) [Hauling]**

Total Tons	tons/mile	Tons associated w site	# Hauling Trips	Hauling Trip Leng	Total VMT
PM2.5 (Exhaust + Fugitive dust)	0.0004702	1.47878E-07	1.56751E-06	106	30 3180

**Grading (11/25/2024 - 2/7/2025) [Hauling]**

Total tons	tons/mile	Tons associated w site	# Hauling Trips	Hauling Trip Leng	Total VMT
PM2.5 (Exhaust + Fugitive dust)	0.009506	1.44037E-07	3.16881E-05	2200	30 66000

**Building Construction (2/10/2025 - 4/27/2026) [Vendor]**

Total Tons	tons/mile	Tons associated w site	
PM2.5 (Exhaust + Fugitive dust)	0.005235	1.36739E-07	6.23257E-05

\* 0.1 miles of each hauling or vendor trip was assumed to represent the vehicle travel while at or near the construction site (within 1000 ft radius of site)

lbs

0  
0

Onsite Speed ( 15  
Road Speed (m 25  
Total Travel of 0.25  
% travel onsite 6%  
% travel on ro 94%  
Average speed 24.37  
Time Hauling/A 0.615511

All Years Max	
Max lbs/day	Max lbs/hr
0	0
0	0

# Vendor T Vendor Tri Total VMT  
4558 8.4 38287.2  
4558 8.4 38287.2

**No Hauling Emissions Included**

Total Tons, Avg lbs/year		
PM2.5 (Exhaust + Fugitive dust)	0.010703	9.306796454

**Hauling Emissions Included**



Total Tons, Avg lbs/year

PM2.5 (Exhaust + Fugitive dust) 0.010798 9.389910662

x	y	AERMOD Concentration	PM 2.5 (ug/m^3) at		Max PM2.5	x utm	y utm
			grams/second	MEI			
574490	4145130	15.61715	0.000135179	0.00211	0.01582	574590	4145150
574480	4145140	10.70679		0.00145			
574490	4145140	13.28725		0.00180			
574490	4145150	11.81394		0.00160			
574500	4145150	14.95275		0.00202			
574460	4145160	6.39209		0.00086			
574490	4145160	10.85757		0.00147			
574500	4145160	13.64387		0.00184			
574510	4145160	17.96302		0.00243			
574460	4145170	6.0346		0.00082			
574470	4145170	7.04994		0.00095			
574480	4145170	8.4137		0.00114			
574490	4145170	10.28556		0.00139			
574500	4145170	12.94262		0.00175			
574510	4145170	16.80838		0.00227			
574520	4145170	22.59019		0.00305			
574460	4145180	5.78865		0.00078			
574470	4145180	6.78843		0.00092			
574480	4145180	8.11812		0.00110			
574490	4145180	9.93859		0.00134			
574500	4145180	12.45659		0.00168			
574510	4145180	15.86583		0.00214			
574520	4145180	20.34265		0.00275			
574530	4145180	26.05292		0.00352			
574450	4145190	4.86393		0.00066			
574460	4145190	5.61943		0.00076			
574470	4145190	6.60974		0.00089			
574480	4145190	7.9156		0.00107			
574490	4145190	9.66017		0.00131			
574500	4145190	11.92272		0.00161			
574510	4145190	14.79044		0.00200			
574520	4145190	18.20869		0.00246			
574440	4145200	4.16647		0.00056			
574450	4145200	4.7492		0.00064			
574460	4145200	5.50335		0.00074			
574470	4145200	6.47484		0.00088			
574480	4145200	7.72606		0.00104			
574490	4145200	9.3108		0.00126			
574500	4145200	11.26689		0.00152			
574510	4145200	13.58019		0.00184			
574430	4145210	3.63108		0.00049			
574440	4145210	4.08308		0.00055			
574450	4145210	4.66963		0.00063			
574460	4145210	5.40768		0.00073			
574470	4145210	6.33428		0.00086			
574480	4145210	7.48936		0.00101			
574490	4145210	8.88781		0.00120			
574500	4145210	10.50483		0.00142			
574510	4145210	12.29139		0.00166			
574430	4145220	3.56436		0.00048			
574440	4145220	4.02102		0.00054			
574450	4145220	4.59645		0.00062			
574460	4145220	5.30129		0.00072			
574470	4145220	6.16008		0.00083			
574480	4145220	7.19723		0.00097			
574490	4145220	8.39753		0.00114			
574500	4145220	9.67017		0.00131			
574510	4145220	10.98417		0.00148			
574520	4145220	12.22656		0.00165			
574530	4145220	13.23549		0.00179			
574440	4145230	3.96171		0.00054			
574450	4145230	4.50965		0.00061			
574460	4145230	5.16719		0.00070			
574470	4145230	5.944		0.00080			
574480	4145230	6.84199		0.00092			
574490	4145230	7.80526		0.00106			
574500	4145230	8.7732		0.00119			
574510	4145230	9.71113		0.00131			
574520	4145230	10.54603		0.00143			
574440	4145240	3.89448		0.00053			

574450	4145240	4.39984	0.00059	574450	4145240
574460	4145240	4.99357	0.00068	574460	4145240
574470	4145240	5.66557	0.00077	574470	4145240
574480	4145240	6.40067	0.00087	574480	4145240
574490	4145240	7.14414	0.00097	574490	4145240
574500	4145240	7.86373	0.00106	574500	4145240
574510	4145240	8.53131	0.00115	574510	4145240
574450	4145250	4.26511	0.00058	574450	4145250
574460	4145250	4.77783	0.00065	574460	4145250
574470	4145250	5.33323	0.00072	574470	4145250
574480	4145250	5.91143	0.00080	574480	4145250
574460	4145260	4.53146	0.00061	574460	4145260
574470	4145260	4.97571	0.00067	574470	4145260
574480	4145260	5.42201	0.00073	574480	4145260
574470	4145270	4.61304	0.00062	574470	4145270
574490	4145130	7.71483	0.00104	574490	4145130
574480	4145140	5.98048	0.00081	574480	4145140
574490	4145140	6.93994	0.00094	574490	4145140
574490	4145150	6.50713	0.00088	574490	4145150
574500	4145150	7.68305	0.00104	574500	4145150
574460	4145160	4.23696	0.00057	574460	4145160
574490	4145160	6.26547	0.00085	574490	4145160
574500	4145160	7.40517	0.00100	574500	4145160
574510	4145160	9.18213	0.00124	574510	4145160
574460	4145170	4.10259	0.00055	574460	4145170
574470	4145170	4.6274	0.00063	574470	4145170
574480	4145170	5.30273	0.00072	574480	4145170
574490	4145170	6.18635	0.00084	574490	4145170
574500	4145170	7.39373	0.00100	574500	4145170
574510	4145170	9.1295	0.00123	574510	4145170
574520	4145170	11.83509	0.00160	574520	4145170
574460	4145180	4.02334	0.00054	574460	4145180
574470	4145180	4.57522	0.00062	574470	4145180
574480	4145180	5.27767	0.00071	574480	4145180
574490	4145180	6.20535	0.00084	574490	4145180
574500	4145180	7.44927	0.00101	574500	4145180
574510	4145180	9.07687	0.00123	574510	4145180
574520	4145180	11.18397	0.00151	574520	4145180
574530	4145180	14.01938	0.00190	574530	4145180
574450	4145190	3.52998	0.00048	574450	4145190
574460	4145190	3.98231	0.00054	574460	4145190
574470	4145190	4.56016	0.00062	574470	4145190
574480	4145190	5.2952	0.00072	574480	4145190
574490	4145190	6.24492	0.00084	574490	4145190
574500	4145190	7.41755	0.00100	574500	4145190
574510	4145190	8.84378	0.00120	574510	4145190
574520	4145190	10.48022	0.00142	574520	4145190
574440	4145200	3.12902	0.00042	574440	4145200
574450	4145200	3.49886	0.00047	574450	4145200
574460	4145200	3.97253	0.00054	574460	4145200
574470	4145200	4.56728	0.00062	574470	4145200
574480	4145200	5.30861	0.00072	574480	4145200
574490	4145200	6.20693	0.00084	574490	4145200
574500	4145200	7.26267	0.00098	574500	4145200
574510	4145200	8.45412	0.00114	574510	4145200
574430	4145210	2.80659	0.00038	574430	4145210
574440	4145210	3.10312	0.00042	574440	4145210
574450	4145210	3.49315	0.00047	574450	4145210
574460	4145210	3.97469	0.00054	574460	4145210
574470	4145210	4.56369	0.00062	574470	4145210
574480	4145210	5.2759	0.00071	574480	4145210
574490	4145210	6.10113	0.00082	574490	4145210
574500	4145210	7.00116	0.00095	574500	4145210
574510	4145210	7.94682	0.00107	574510	4145210
574430	4145220	2.78123	0.00038	574430	4145220
574440	4145220	3.09473	0.00042	574440	4145220
574450	4145220	3.4909	0.00047	574450	4145220
574460	4145220	3.96572	0.00054	574460	4145220
574470	4145220	4.53005	0.00061	574470	4145220
574480	4145220	5.19608	0.00070	574480	4145220
574490	4145220	5.93671	0.00080	574490	4145220
574500	4145220	6.65442	0.00090	574500	4145220
574510	4145220	7.35578	0.00099	574510	4145220
574520	4145220	7.98358	0.00108	574520	4145220
574530	4145220	8.45294	0.00114	574530	4145220
574440	4145230	3.08889	0.00042	574440	4145230
574450	4145230	3.47583	0.00047	574450	4145230
574460	4145230	3.93289	0.00053	574460	4145230
574470	4145230	4.46181	0.00060	574470	4145230

574480	4145230	5.05973	0.00068	574480	4145230
574490	4145230	5.66053	0.00077	574490	4145230
574500	4145230	6.21203	0.00084	574500	4145230
574510	4145230	6.71846	0.00091	574510	4145230
574520	4145230	7.15327	0.00097	574520	4145230
574440	4145240	3.07799	0.00042	574440	4145240
574450	4145240	3.44085	0.00047	574450	4145240
574460	4145240	3.86409	0.00052	574460	4145240
574470	4145240	4.33146	0.00059	574470	4145240
574480	4145240	4.82662	0.00065	574480	4145240
574490	4145240	5.29112	0.00072	574490	4145240
574500	4145240	5.71287	0.00077	574500	4145240
574510	4145240	6.09907	0.00082	574510	4145240
574450	4145250	3.38547	0.00046	574450	4145250
574460	4145250	3.75403	0.00051	574460	4145250
574470	4145250	4.14174	0.00056	574470	4145250
574480	4145250	4.53137	0.00061	574480	4145250
574460	4145260	3.61398	0.00049	574460	4145260
574470	4145260	3.92342	0.00053	574470	4145260
574480	4145260	4.22868	0.00057	574480	4145260
574470	4145270	3.69757	0.00050	574470	4145270
574490	4145130	3.18366	0.00043	574490	4145130
574480	4145140	2.91647	0.00039	574480	4145140
574490	4145140	3.09921	0.00042	574490	4145140
574490	4145150	3.0878	0.00042	574490	4145150
574500	4145150	3.28979	0.00044	574500	4145150
574460	4145160	2.51833	0.00034	574460	4145160
574490	4145160	3.12067	0.00042	574490	4145160
574500	4145160	3.34983	0.00045	574500	4145160
574510	4145160	3.60348	0.00049	574510	4145160
574460	4145170	2.50944	0.00034	574460	4145170
574470	4145170	2.70811	0.00037	574470	4145170
574480	4145170	2.93891	0.00040	574480	4145170
574490	4145170	3.19811	0.00043	574490	4145170
574500	4145170	3.4806	0.00047	574500	4145170
574510	4145170	3.76408	0.00051	574510	4145170
574520	4145170	4.02836	0.00054	574520	4145170
574460	4145180	2.52094	0.00034	574460	4145180
574470	4145180	2.74774	0.00037	574470	4145180
574480	4145180	3.00732	0.00041	574480	4145180
574490	4145180	3.30668	0.00045	574490	4145180
574500	4145180	3.63575	0.00049	574500	4145180
574510	4145180	3.94416	0.00053	574510	4145180
574520	4145180	4.1798	0.00057	574520	4145180
574530	4145180	4.32437	0.00058	574530	4145180
574450	4145190	2.33397	0.00032	574450	4145190
574460	4145190	2.54544	0.00034	574460	4145190
574470	4145190	2.79787	0.00038	574470	4145190
574480	4145190	3.08922	0.00042	574480	4145190
574490	4145190	3.42177	0.00046	574490	4145190
574500	4145190	3.7571	0.00051	574500	4145190
574510	4145190	4.06416	0.00055	574510	4145190
574520	4145190	4.28006	0.00058	574520	4145190
574440	4145200	2.16021	0.00029	574440	4145200
574450	4145200	2.3498	0.00032	574450	4145200
574460	4145200	2.58235	0.00035	574460	4145200
574470	4145200	2.85494	0.00039	574470	4145200
574480	4145200	3.16507	0.00043	574480	4145200
574490	4145200	3.49528	0.00047	574490	4145200
574500	4145200	3.8201	0.00052	574500	4145200
574510	4145200	4.10516	0.00055	574510	4145200
574430	4145210	2.00791	0.00027	574430	4145210
574440	4145210	2.16925	0.00029	574440	4145210
574450	4145210	2.3783	0.00032	574450	4145210
574460	4145210	2.62311	0.00035	574460	4145210
574470	4145210	2.90274	0.00039	574470	4145210
574480	4145210	3.21323	0.00043	574480	4145210
574490	4145210	3.53222	0.00048	574490	4145210
574500	4145210	3.82366	0.00052	574500	4145210
574510	4145210	4.06589	0.00055	574510	4145210
574430	4145220	2.01006	0.00027	574430	4145220
574440	4145220	2.18798	0.00030	574440	4145220
574450	4145220	2.40691	0.00033	574450	4145220
574460	4145220	2.65518	0.00036	574460	4145220
574470	4145220	2.93141	0.00040	574470	4145220
574480	4145220	3.23437	0.00044	574480	4145220
574490	4145220	3.53676	0.00048	574490	4145220
574500	4145220	3.77135	0.00051	574500	4145220
574510	4145220	3.95053	0.00053	574510	4145220



574520	4145220	4.04803	0.00055	574520	4145220
574530	4145220	4.02244	0.00054	574530	4145220
574440	4145230	2.2074	0.00030	574440	4145230
574450	4145230	2.42581	0.00033	574450	4145230
574460	4145230	2.67147	0.00036	574460	4145230
574470	4145230	2.93914	0.00040	574470	4145230
574480	4145230	3.22131	0.00044	574480	4145230
574490	4145230	3.46764	0.00047	574490	4145230
574500	4145230	3.64707	0.00049	574500	4145230
574510	4145230	3.77342	0.00051	574510	4145230
574520	4145230	3.83911	0.00052	574520	4145230
574440	4145240	2.22338	0.00030	574440	4145240
574450	4145240	2.43087	0.00033	574450	4145240
574460	4145240	2.66337	0.00036	574460	4145240
574470	4145240	2.90429	0.00039	574470	4145240
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			0.00000		

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Air Quality Modeling Results

# 660 University Avenue Revision Detailed Report

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5.10.4. Landscape Equipment - Mitigated

5.11. Operational Energy Consumption

5.11.1. Unmitigated

5.11.2. Mitigated

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

5.12.2. Mitigated

5.13. Operational Waste Generation

5.13.1. Unmitigated

5.13.2. Mitigated

5.14. Operational Refrigeration and Air Conditioning Equipment

5.14.1. Unmitigated

5.14.2. Mitigated

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

5.15.2. Mitigated

5.16. Stationary Sources

5.16.1. Emergency Generators and Fire Pumps

5.16.2. Process Boilers

5.17. User Defined

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

5.18.1.2. Mitigated

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

5.18.1.2. Mitigated

5.18.2. Sequestration

5.18.2.1. Unmitigated

5.18.2.2. Mitigated

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

6.2. Initial Climate Risk Scores

6.3. Adjusted Climate Risk Scores

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

7.2. Healthy Places Index Scores

7.3. Overall Health & Equity Scores

7.4. Health & Equity Measures

7.5. Evaluation Scorecard

## 7.6. Health & Equity Custom Measures

## 8. User Changes to Default Data

# 1. Basic Project Information

## 1.1. Basic Project Information

Data Field	Value
Project Name	660 University Avenue Revision
Construction Start Date	10/1/2024
Operational Year	2026
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	4.20
Precipitation (days)	18.8
Location	660 University Ave, Palo Alto, CA 94301, USA
County	Santa Clara
City	Palo Alto
Air District	Bay Area AQMD
Air Basin	San Francisco Bay Area
TAZ	1724
EDFZ	1
Electric Utility	City of Palo Alto
Gas Utility	City of Palo Alto Utilities
App Version	2022.1.1.21

## 1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
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Apartments Mid Rise	63.0	Dwelling Unit	0.50	39,806	3,447	0.00	157	—
General Office Building	9.12	1000sqft	0.00	9,115	0.00	0.00	—	—
Enclosed Parking with Elevator	37.8	1000sqft	0.00	37,805	0.00	0.00	—	—

### 1.3. User-Selected Emission Reduction Measures by Emissions Sector

Sector	#	Measure Title
Construction	C-10-A	Water Exposed Surfaces
Construction	C-11	Limit Vehicle Speeds on Unpaved Roads

## 2. Emissions Summary

### 2.1. Construction Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	2.16	1.81	14.4	15.7	0.02	0.74	0.63	1.00	0.68	0.15	0.72	—	2,574	2,574	0.10	0.09	3.20	2,606
Mit.	2.16	1.81	14.4	15.7	0.02	0.74	0.63	1.00	0.68	0.15	0.72	—	2,574	2,574	0.10	0.09	3.20	2,606
% Reduced	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	2.69	19.2	16.6	20.6	0.05	0.60	1.83	2.43	0.53	0.40	0.93	—	6,980	6,980	0.45	0.73	0.26	7,207
Mit.	2.69	19.2	16.6	20.6	0.05	0.60	1.48	2.08	0.53	0.36	0.90	—	6,980	6,980	0.45	0.73	0.26	7,207



% Reduced	—	—	—	—	—	—	19%	14%	—	10%	4%	—	—	—	—	—	—	—
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	1.41	3.35	8.43	11.1	0.02	0.29	0.53	0.81	0.27	0.13	0.38	—	2,128	2,128	0.10	0.11	1.20	2,164
Mit.	1.41	3.35	8.43	11.1	0.02	0.29	0.51	0.78	0.27	0.12	0.37	—	2,128	2,128	0.10	0.11	1.20	2,164
% Reduced	—	—	—	—	—	—	5%	3%	—	2%	1%	—	—	—	—	—	—	—
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.26	0.61	1.54	2.03	< 0.005	0.05	0.10	0.15	0.05	0.02	0.07	—	352	352	0.02	0.02	0.20	358
Mit.	0.26	0.61	1.54	2.03	< 0.005	0.05	0.09	0.14	0.05	0.02	0.07	—	352	352	0.02	0.02	0.20	358
% Reduced	—	—	—	—	—	—	5%	3%	—	2%	1%	—	—	—	—	—	—	—

## 2.2. Construction Emissions by Year, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2025	2.03	1.68	11.5	15.7	0.02	0.37	0.63	1.00	0.34	0.15	0.49	—	2,574	2,574	0.10	0.09	3.20	2,606
2026	2.16	1.81	14.4	15.5	0.02	0.74	0.63	0.95	0.68	0.15	0.72	—	2,556	2,556	0.10	0.09	2.90	2,588
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2024	1.95	1.36	16.3	18.5	0.05	0.60	1.83	2.43	0.53	0.40	0.93	—	6,980	6,980	0.45	0.73	0.26	7,207
2025	2.00	1.67	15.0	18.4	0.05	0.53	1.83	2.35	0.47	0.40	0.87	—	6,897	6,897	0.45	0.70	0.26	7,117
2026	2.69	19.2	16.6	20.6	0.04	0.53	0.74	1.26	0.48	0.18	0.66	—	3,889	3,889	0.15	0.11	0.09	3,924

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2024	0.26	0.19	1.95	2.23	0.01	0.08	0.17	0.25	0.07	0.04	0.10	—	767	767	0.04	0.06	0.36	786
2025	1.41	1.16	8.43	11.1	0.02	0.28	0.53	0.81	0.25	0.13	0.38	—	2,128	2,128	0.10	0.11	1.20	2,164
2026	1.11	3.35	7.09	7.41	0.01	0.29	0.20	0.50	0.27	0.05	0.32	—	1,201	1,201	0.05	0.03	0.38	1,211
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2024	0.05	0.04	0.36	0.41	< 0.005	0.01	0.03	0.05	0.01	0.01	0.02	—	127	127	0.01	0.01	0.06	130
2025	0.26	0.21	1.54	2.03	< 0.005	0.05	0.10	0.15	0.05	0.02	0.07	—	352	352	0.02	0.02	0.20	358
2026	0.20	0.61	1.29	1.35	< 0.005	0.05	0.04	0.09	0.05	0.01	0.06	—	199	199	0.01	< 0.005	0.06	201

### 2.3. Construction Emissions by Year, Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2025	2.03	1.68	11.5	15.7	0.02	0.37	0.63	1.00	0.34	0.15	0.49	—	2,574	2,574	0.10	0.09	3.20	2,606
2026	2.16	1.81	14.4	15.5	0.02	0.74	0.63	0.95	0.68	0.15	0.72	—	2,556	2,556	0.10	0.09	2.90	2,588
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2024	1.95	1.36	16.3	18.5	0.05	0.60	1.48	2.08	0.53	0.36	0.90	—	6,980	6,980	0.45	0.73	0.26	7,207
2025	2.00	1.67	15.0	18.4	0.05	0.53	1.48	2.01	0.47	0.36	0.83	—	6,897	6,897	0.45	0.70	0.26	7,117
2026	2.69	19.2	16.6	20.6	0.04	0.53	0.74	1.26	0.48	0.18	0.66	—	3,889	3,889	0.15	0.11	0.09	3,924
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2024	0.26	0.19	1.95	2.23	0.01	0.08	0.15	0.22	0.07	0.03	0.10	—	767	767	0.04	0.06	0.36	786
2025	1.41	1.16	8.43	11.1	0.02	0.28	0.51	0.78	0.25	0.12	0.37	—	2,128	2,128	0.10	0.11	1.20	2,164
2026	1.11	3.35	7.09	7.41	0.01	0.29	0.20	0.50	0.27	0.05	0.32	—	1,201	1,201	0.05	0.03	0.38	1,211

Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2024	0.05	0.04	0.36	0.41	< 0.005	0.01	0.03	0.04	0.01	0.01	0.02	—	127	127	0.01	0.01	0.06	130
2025	0.26	0.21	1.54	2.03	< 0.005	0.05	0.09	0.14	0.05	0.02	0.07	—	352	352	0.02	0.02	0.20	358
2026	0.20	0.61	1.29	1.35	< 0.005	0.05	0.04	0.09	0.05	0.01	0.06	—	199	199	0.01	< 0.005	0.06	201

## 2.4. Operations Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	2.14	3.28	1.01	16.4	0.03	0.02	2.43	2.45	0.02	0.62	0.64	34.0	2,651	2,685	2.69	0.12	9.70	2,798
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	1.39	2.57	1.12	10.1	0.02	0.02	2.43	2.45	0.02	0.62	0.63	34.0	2,475	2,509	2.70	0.13	0.55	2,616
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	1.71	2.87	1.09	12.6	0.02	0.02	2.40	2.42	0.02	0.61	0.63	34.0	2,506	2,540	2.69	0.13	4.36	2,650
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.31	0.52	0.20	2.30	< 0.005	< 0.005	0.44	0.44	< 0.005	0.11	0.11	5.63	415	421	0.45	0.02	0.72	439

## 2.5. Operations Emissions by Sector, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Sector	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Mobile	1.44	1.33	0.95	10.8	0.03	0.02	2.43	2.45	0.02	0.62	0.63	—	2,632	2,632	0.11	0.10	9.39	2,674
Area	0.70	1.94	0.05	5.61	< 0.005	0.01	—	0.01	< 0.005	—	< 0.005	0.00	17.9	17.9	< 0.005	< 0.005	—	18.0
Energy	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
Water	—	—	—	—	—	—	—	—	—	—	—	8.50	0.00	8.50	0.03	0.02	—	14.8
Waste	—	—	—	—	—	—	—	—	—	—	—	25.5	0.00	25.5	2.55	0.00	—	89.2
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.31	0.31
Stationary	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	1.30	1.30	< 0.005	< 0.005	0.00	1.30
Total	2.14	3.28	1.01	16.4	0.03	0.02	2.43	2.45	0.02	0.62	0.64	34.0	2,651	2,685	2.69	0.12	9.70	2,798
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	1.38	1.27	1.12	10.1	0.02	0.02	2.43	2.45	0.02	0.62	0.63	—	2,474	2,474	0.12	0.11	0.24	2,511
Area	0.00	1.29	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
Energy	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
Water	—	—	—	—	—	—	—	—	—	—	—	8.50	0.00	8.50	0.03	0.02	—	14.8
Waste	—	—	—	—	—	—	—	—	—	—	—	25.5	0.00	25.5	2.55	0.00	—	89.2
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.31	0.31
Stationary	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	1.30	1.30	< 0.005	< 0.005	0.00	1.30
Total	1.39	2.57	1.12	10.1	0.02	0.02	2.43	2.45	0.02	0.62	0.63	34.0	2,475	2,509	2.70	0.13	0.55	2,616
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	1.36	1.26	1.05	9.80	0.02	0.02	2.40	2.42	0.02	0.61	0.62	—	2,496	2,496	0.12	0.11	4.05	2,535
Area	0.34	1.61	0.03	2.77	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	0.00	8.85	8.85	< 0.005	< 0.005	—	8.88
Energy	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
Water	—	—	—	—	—	—	—	—	—	—	—	8.50	0.00	8.50	0.03	0.02	—	14.8
Waste	—	—	—	—	—	—	—	—	—	—	—	25.5	0.00	25.5	2.55	0.00	—	89.2
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.31	0.31

Stationar	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	1.78	1.78	< 0.005	< 0.005	0.00	1.78
Total	1.71	2.87	1.09	12.6	0.02	0.02	2.40	2.42	0.02	0.61	0.63	34.0	2,506	2,540	2.69	0.13	4.36	2,650
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.25	0.23	0.19	1.79	< 0.005	< 0.005	0.44	0.44	< 0.005	0.11	0.11	—	413	413	0.02	0.02	0.67	420
Area	0.06	0.29	< 0.005	0.51	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	0.00	1.47	1.47	< 0.005	< 0.005	—	1.47
Energy	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
Water	—	—	—	—	—	—	—	—	—	—	—	1.41	0.00	1.41	< 0.005	< 0.005	—	2.44
Waste	—	—	—	—	—	—	—	—	—	—	—	4.22	0.00	4.22	0.42	0.00	—	14.8
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.05	0.05
Stationar y	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	0.29	0.29	< 0.005	< 0.005	0.00	0.30
Total	0.31	0.52	0.20	2.30	< 0.005	< 0.005	0.44	0.44	< 0.005	0.11	0.11	5.63	415	421	0.45	0.02	0.72	439

## 2.6. Operations Emissions by Sector, Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Sector	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	1.44	1.33	0.95	10.8	0.03	0.02	2.43	2.45	0.02	0.62	0.63	—	2,632	2,632	0.11	0.10	9.39	2,674
Area	0.70	1.94	0.05	5.61	< 0.005	0.01	—	0.01	< 0.005	—	< 0.005	0.00	17.9	17.9	< 0.005	< 0.005	—	18.0
Energy	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
Water	—	—	—	—	—	—	—	—	—	—	—	8.50	0.00	8.50	0.03	0.02	—	14.8
Waste	—	—	—	—	—	—	—	—	—	—	—	25.5	0.00	25.5	2.55	0.00	—	89.2
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.31	0.31
Stationar y	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	1.30	1.30	< 0.005	< 0.005	0.00	1.30
Total	2.14	3.28	1.01	16.4	0.03	0.02	2.43	2.45	0.02	0.62	0.64	34.0	2,651	2,685	2.69	0.12	9.70	2,798

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	1.38	1.27	1.12	10.1	0.02	0.02	2.43	2.45	0.02	0.62	0.63	—	2,474	2,474	0.12	0.11	0.24	2,511
Area	0.00	1.29	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
Energy	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
Water	—	—	—	—	—	—	—	—	—	—	—	8.50	0.00	8.50	0.03	0.02	—	14.8
Waste	—	—	—	—	—	—	—	—	—	—	—	25.5	0.00	25.5	2.55	0.00	—	89.2
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.31	0.31
Stationary	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	1.30	1.30	< 0.005	< 0.005	0.00	1.30
Total	1.39	2.57	1.12	10.1	0.02	0.02	2.43	2.45	0.02	0.62	0.63	34.0	2,475	2,509	2.70	0.13	0.55	2,616
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	1.36	1.26	1.05	9.80	0.02	0.02	2.40	2.42	0.02	0.61	0.62	—	2,496	2,496	0.12	0.11	4.05	2,535
Area	0.34	1.61	0.03	2.77	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	0.00	8.85	8.85	< 0.005	< 0.005	—	8.88
Energy	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
Water	—	—	—	—	—	—	—	—	—	—	—	8.50	0.00	8.50	0.03	0.02	—	14.8
Waste	—	—	—	—	—	—	—	—	—	—	—	25.5	0.00	25.5	2.55	0.00	—	89.2
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.31	0.31
Stationary	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	1.78	1.78	< 0.005	< 0.005	0.00	1.78
Total	1.71	2.87	1.09	12.6	0.02	0.02	2.40	2.42	0.02	0.61	0.63	34.0	2,506	2,540	2.69	0.13	4.36	2,650
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.25	0.23	0.19	1.79	< 0.005	< 0.005	0.44	0.44	< 0.005	0.11	0.11	—	413	413	0.02	0.02	0.67	420
Area	0.06	0.29	< 0.005	0.51	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	0.00	1.47	1.47	< 0.005	< 0.005	—	1.47
Energy	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
Water	—	—	—	—	—	—	—	—	—	—	—	1.41	0.00	1.41	< 0.005	< 0.005	—	2.44
Waste	—	—	—	—	—	—	—	—	—	—	—	4.22	0.00	4.22	0.42	0.00	—	14.8

Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.05	0.05
Stationary	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	0.29	0.29	< 0.005	< 0.005	0.00	0.30
Total	0.31	0.52	0.20	2.30	< 0.005	< 0.005	0.44	0.44	< 0.005	0.11	0.11	5.63	415	421	0.45	0.02	0.72	439

### 3. Construction Emissions Details

#### 3.1. Demolition (2024) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.13	0.95	7.53	9.11	0.02	0.33	—	0.33	0.30	—	0.30	—	2,290	2,290	0.09	0.02	—	2,298
Demolition	—	—	—	—	—	—	0.42	0.42	—	0.06	0.06	—	—	—	—	—	—	—
Onsite truck	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	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.07	0.06	0.47	0.57	< 0.005	0.02	—	0.02	0.02	—	0.02	—	144	144	0.01	< 0.005	—	145
Demolition	—	—	—	—	—	—	0.03	0.03	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Onsite truck	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	0.01	0.01	0.09	0.10	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	23.9	23.9	< 0.005	< 0.005	—	24.0
Demolition	—	—	—	—	—	—	< 0.005	< 0.005	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Onsite truck	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	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.04	0.04	0.47	0.00	0.00	0.10	0.10	0.00	0.02	0.02	—	101	101	< 0.005	< 0.005	0.01	103
Vendor	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	0.00
Hauling	0.05	0.01	0.64	0.28	< 0.005	0.01	0.13	0.14	0.01	0.04	0.04	—	501	501	0.04	0.08	0.03	526
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	6.45	6.45	< 0.005	< 0.005	0.01	6.55
Vendor	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	0.00
Hauling	< 0.005	< 0.005	0.04	0.02	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	31.6	31.6	< 0.005	0.01	0.03	33.2
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	1.07	1.07	< 0.005	< 0.005	< 0.005	1.08
Vendor	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	0.00
Hauling	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	5.22	5.22	< 0.005	< 0.005	< 0.005	5.49

### 3.2. Demolition (2024) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—



Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.13	0.95	7.53	9.11	0.02	0.33	—	0.33	0.30	—	0.30	—	2,290	2,290	0.09	0.02	—	2,298
Demolition	—	—	—	—	—	—	0.42	0.42	—	0.06	0.06	—	—	—	—	—	—	—
Onsite truck	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	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.07	0.06	0.47	0.57	< 0.005	0.02	—	0.02	0.02	—	0.02	—	144	144	0.01	< 0.005	—	145
Demolition	—	—	—	—	—	—	0.03	0.03	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Onsite truck	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.09	0.10	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	23.9	23.9	< 0.005	< 0.005	—	24.0
Demolition	—	—	—	—	—	—	< 0.005	< 0.005	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Onsite truck	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	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.05	0.04	0.04	0.47	0.00	0.00	0.10	0.10	0.00	0.02	0.02	—	101	101	< 0.005	< 0.005	0.01	103
Vendor	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	0.00
Hauling	0.05	0.01	0.64	0.28	< 0.005	0.01	0.13	0.14	0.01	0.04	0.04	—	501	501	0.04	0.08	0.03	526
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	6.45	6.45	< 0.005	< 0.005	0.01	6.55
Vendor	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	0.00
Hauling	< 0.005	< 0.005	0.04	0.02	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	31.6	31.6	< 0.005	0.01	0.03	33.2
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	1.07	1.07	< 0.005	< 0.005	< 0.005	1.08
Vendor	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	0.00
Hauling	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	5.22	5.22	< 0.005	< 0.005	< 0.005	5.49

### 3.3. Site Preparation (2024) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.27	1.07	8.66	8.65	0.02	0.35	—	0.35	0.32	—	0.32	—	2,552	2,552	0.10	0.02	—	2,561
Dust From Material Movement	—	—	—	—	—	—	0.00	0.00	—	0.00	0.00	—	—	—	—	—	—	—
Onsite truck	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	0.00

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.03	0.26	0.26	< 0.005	0.01	—	0.01	0.01	—	0.01	—	76.9	76.9	< 0.005	< 0.005	—	77.2
Dust From Material Movement	—	—	—	—	—	—	0.00	0.00	—	0.00	0.00	—	—	—	—	—	—	—
Onsite truck	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.05	0.05	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	12.7	12.7	< 0.005	< 0.005	—	12.8
Dust From Material Movement	—	—	—	—	—	—	0.00	0.00	—	0.00	0.00	—	—	—	—	—	—	—
Onsite truck	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	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.03	0.28	0.00	0.00	0.06	0.06	0.00	0.01	0.01	—	60.7	60.7	< 0.005	< 0.005	0.01	61.5
Vendor	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	0.00
Hauling	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	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	1.85	1.85	< 0.005	< 0.005	< 0.005	1.88
Vendor	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	0.00

Hauling	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	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.31	0.31	< 0.005	< 0.005	< 0.005	0.31	
Vendor	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	0.00	
Hauling	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	0.00	

### 3.4. Site Preparation (2024) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.27	1.07	8.66	8.65	0.02	0.35	—	0.35	0.32	—	0.32	—	2,552	2,552	0.10	0.02	—	2,561
Dust From Material Movement:	—	—	—	—	—	—	0.00	0.00	—	0.00	0.00	—	—	—	—	—	—	—
Onsite truck	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	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.03	0.26	0.26	< 0.005	0.01	—	0.01	0.01	—	0.01	—	76.9	76.9	< 0.005	< 0.005	—	77.2
Dust From Material Movement:	—	—	—	—	—	—	0.00	0.00	—	0.00	0.00	—	—	—	—	—	—	—

Onsite truck	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	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.05	0.05	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	12.7	12.7	< 0.005	< 0.005	—	12.8	
Dust From Material Movement	—	—	—	—	—	—	0.00	0.00	—	0.00	0.00	—	—	—	—	—	—	—	
Onsite truck	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	0.00	
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Worker	0.03	0.03	0.03	0.28	0.00	0.00	0.06	0.06	0.00	0.01	0.01	—	60.7	60.7	< 0.005	< 0.005	0.01	61.5	
Vendor	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	0.00	
Hauling	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	0.00	
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	1.85	1.85	< 0.005	< 0.005	< 0.005	1.88	
Vendor	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	0.00	
Hauling	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	0.00	
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.31	0.31	< 0.005	< 0.005	< 0.005	0.31	
Vendor	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	0.00	
Hauling	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	0.00	

## 3.5. Grading (2024) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.47	1.23	10.7	15.4	0.02	0.52	—	0.52	0.48	—	0.48	—	2,491	2,491	0.10	0.02	—	2,500
Dust From Material Movement	—	—	—	—	—	—	0.57	0.57	—	0.06	0.06	—	—	—	—	—	—	—
Onsite truck	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	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.09	0.77	1.11	< 0.005	0.04	—	0.04	0.03	—	0.03	—	180	180	0.01	< 0.005	—	181
Dust From Material Movement	—	—	—	—	—	—	0.04	0.04	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Onsite truck	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.14	0.20	< 0.005	0.01	—	0.01	0.01	—	0.01	—	29.9	29.9	< 0.005	< 0.005	—	30.0

Dust From Material Movement:	—	—	—	—	—	—	0.01	0.01	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Onsite truck	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	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.06	0.06	0.06	0.66	0.00	0.00	0.14	0.14	0.00	0.03	0.03	—	142	142	< 0.005	0.01	0.02	144
Vendor	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	0.00
Hauling	0.42	0.08	5.57	2.46	0.03	0.08	1.11	1.19	0.05	0.30	0.36	—	4,347	4,347	0.35	0.70	0.25	4,564
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	10.4	10.4	< 0.005	< 0.005	0.02	10.5
Vendor	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	0.00
Hauling	0.03	0.01	0.40	0.18	< 0.005	0.01	0.08	0.09	< 0.005	0.02	0.03	—	315	315	0.03	0.05	0.30	331
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	1.72	1.72	< 0.005	< 0.005	< 0.005	1.74
Vendor	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	0.00
Hauling	0.01	< 0.005	0.07	0.03	< 0.005	< 0.005	0.01	0.02	< 0.005	< 0.005	< 0.005	—	52.1	52.1	< 0.005	0.01	0.05	54.7

### 3.6. Grading (2024) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.47	1.23	10.7	15.4	0.02	0.52	—	0.52	0.48	—	0.48	—	2,491	2,491	0.10	0.02	—	2,500
Dust From Material Movement	—	—	—	—	—	—	0.22	0.22	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	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	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.09	0.77	1.11	< 0.005	0.04	—	0.04	0.03	—	0.03	—	180	180	0.01	< 0.005	—	181
Dust From Material Movement	—	—	—	—	—	—	0.02	0.02	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Onsite truck	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.14	0.20	< 0.005	0.01	—	0.01	0.01	—	0.01	—	29.9	29.9	< 0.005	< 0.005	—	30.0
Dust From Material Movement	—	—	—	—	—	—	< 0.005	< 0.005	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Onsite truck	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	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—



Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.06	0.06	0.06	0.66	0.00	0.00	0.14	0.14	0.00	0.03	0.03	—	142	142	< 0.005	0.01	0.02	144
Vendor	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	0.00
Hauling	0.42	0.08	5.57	2.46	0.03	0.08	1.11	1.19	0.05	0.30	0.36	—	4,347	4,347	0.35	0.70	0.25	4,564
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	10.4	10.4	< 0.005	< 0.005	0.02	10.5
Vendor	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	0.00
Hauling	0.03	0.01	0.40	0.18	< 0.005	0.01	0.08	0.09	< 0.005	0.02	0.03	—	315	315	0.03	0.05	0.30	331
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	1.72	1.72	< 0.005	< 0.005	< 0.005	1.74
Vendor	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	0.00
Hauling	0.01	< 0.005	0.07	0.03	< 0.005	< 0.005	0.01	0.02	< 0.005	< 0.005	< 0.005	—	52.1	52.1	< 0.005	0.01	0.05	54.7

### 3.7. Grading (2025) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.36	1.14	9.63	15.3	0.02	0.45	—	0.45	0.41	—	0.41	—	2,493	2,493	0.10	0.02	—	2,502

Dust From Material Movement:	—	—	—	—	—	—	0.57	0.57	—	0.06	0.06	—	—	—	—	—	—	—
Onsite truck	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	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.08	0.72	1.14	< 0.005	0.03	—	0.03	0.03	—	0.03	—	185	185	0.01	< 0.005	—	186
Dust From Material Movement:	—	—	—	—	—	—	0.04	0.04	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Onsite truck	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.13	0.21	< 0.005	0.01	—	0.01	0.01	—	0.01	—	30.7	30.7	< 0.005	< 0.005	—	30.8
Dust From Material Movement:	—	—	—	—	—	—	0.01	0.01	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Onsite truck	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	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.06	0.06	0.05	0.61	0.00	0.00	0.14	0.14	0.00	0.03	0.03	—	139	139	< 0.005	0.01	0.02	141
Vendor	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	0.00
Hauling	0.42	0.08	5.35	2.44	0.03	0.08	1.11	1.19	0.05	0.30	0.36	—	4,265	4,265	0.35	0.67	0.24	4,475

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.04	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	10.4	10.4	< 0.005	< 0.005	0.02	10.6
Vendor	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	0.00
Hauling	0.03	0.01	0.39	0.18	< 0.005	0.01	0.08	0.09	< 0.005	0.02	0.03	—	317	317	0.03	0.05	0.30	333
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	1.73	1.73	< 0.005	< 0.005	< 0.005	1.75
Vendor	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	0.00
Hauling	0.01	< 0.005	0.07	0.03	< 0.005	< 0.005	0.01	0.02	< 0.005	< 0.005	< 0.005	—	52.5	52.5	< 0.005	0.01	0.05	55.1

### 3.8. Grading (2025) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.36	1.14	9.63	15.3	0.02	0.45	—	0.45	0.41	—	0.41	—	2,493	2,493	0.10	0.02	—	2,502
Dust From Material Movement	—	—	—	—	—	—	0.22	0.22	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	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	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.08	0.72	1.14	< 0.005	0.03	—	0.03	0.03	—	0.03	—	185	185	0.01	< 0.005	—	186

Dust From Material Movement:	—	—	—	—	—	—	0.02	0.02	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Onsite truck	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.13	0.21	< 0.005	0.01	—	0.01	0.01	—	0.01	—	30.7	30.7	< 0.005	< 0.005	—	30.8
Dust From Material Movement:	—	—	—	—	—	—	< 0.005	< 0.005	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Onsite truck	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	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.06	0.06	0.05	0.61	0.00	0.00	0.14	0.14	0.00	0.03	0.03	—	139	139	< 0.005	0.01	0.02	141
Vendor	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	0.00
Hauling	0.42	0.08	5.35	2.44	0.03	0.08	1.11	1.19	0.05	0.30	0.36	—	4,265	4,265	0.35	0.67	0.24	4,475
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.04	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	10.4	10.4	< 0.005	< 0.005	0.02	10.6
Vendor	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	0.00
Hauling	0.03	0.01	0.39	0.18	< 0.005	0.01	0.08	0.09	< 0.005	0.02	0.03	—	317	317	0.03	0.05	0.30	333
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	1.73	1.73	< 0.005	< 0.005	< 0.005	1.75
Vendor	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	0.00

Hauling	0.01	< 0.005	0.07	0.03	< 0.005	< 0.005	0.01	0.02	< 0.005	< 0.005	< 0.005	—	52.5	52.5	< 0.005	0.01	0.05	55.1
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### 3.9. Building Construction (2025) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.75	1.45	10.8	12.9	0.02	0.37	—	0.37	0.34	—	0.34	—	1,635	1,635	0.07	0.01	—	1,640
Onsite truck	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	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.75	1.45	10.8	12.9	0.02	0.37	—	0.37	0.34	—	0.34	—	1,635	1,635	0.07	0.01	—	1,640
Onsite truck	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	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.12	0.92	6.87	8.19	0.01	0.23	—	0.23	0.21	—	0.21	—	1,040	1,040	0.04	0.01	—	1,043
Onsite truck	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.20	0.17	1.25	1.49	< 0.005	0.04	—	0.04	0.04	—	0.04	—	172	172	0.01	< 0.005	—	173
Onsite truck	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	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.23	0.21	0.16	2.62	0.00	0.00	0.53	0.53	0.00	0.12	0.12	—	550	550	0.01	0.02	2.17	558
Vendor	0.04	0.01	0.50	0.24	< 0.005	0.01	0.10	0.11	0.01	0.03	0.03	—	389	389	0.02	0.06	1.03	407
Hauling	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	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.21	0.21	0.20	2.25	0.00	0.00	0.53	0.53	0.00	0.12	0.12	—	509	509	0.01	0.02	0.06	516
Vendor	0.04	0.01	0.52	0.25	< 0.005	0.01	0.10	0.11	0.01	0.03	0.03	—	389	389	0.02	0.06	0.03	407
Hauling	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	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.13	0.11	1.41	0.00	0.00	0.33	0.33	0.00	0.08	0.08	—	327	327	0.01	0.01	0.60	332
Vendor	0.02	0.01	0.33	0.16	< 0.005	< 0.005	0.06	0.07	< 0.005	0.02	0.02	—	248	248	0.01	0.04	0.28	259
Hauling	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.26	0.00	0.00	0.06	0.06	0.00	0.01	0.01	—	54.2	54.2	< 0.005	< 0.005	0.10	55.0
Vendor	< 0.005	< 0.005	0.06	0.03	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	41.0	41.0	< 0.005	0.01	0.05	42.8
Hauling	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	0.00

### 3.10. Building Construction (2025) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	1.75	1.45	10.8	12.9	0.02	0.37	—	0.37	0.34	—	0.34	—	1,635	1,635	0.07	0.01	—	1,640
Onsite truck	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	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.75	1.45	10.8	12.9	0.02	0.37	—	0.37	0.34	—	0.34	—	1,635	1,635	0.07	0.01	—	1,640
Onsite truck	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	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.12	0.92	6.87	8.19	0.01	0.23	—	0.23	0.21	—	0.21	—	1,040	1,040	0.04	0.01	—	1,043
Onsite truck	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.20	0.17	1.25	1.49	< 0.005	0.04	—	0.04	0.04	—	0.04	—	172	172	0.01	< 0.005	—	173
Onsite truck	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	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.23	0.21	0.16	2.62	0.00	0.00	0.53	0.53	0.00	0.12	0.12	—	550	550	0.01	0.02	2.17	558
Vendor	0.04	0.01	0.50	0.24	< 0.005	0.01	0.10	0.11	0.01	0.03	0.03	—	389	389	0.02	0.06	1.03	407
Hauling	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	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.21	0.21	0.20	2.25	0.00	0.00	0.53	0.53	0.00	0.12	0.12	—	509	509	0.01	0.02	0.06	516

Vendor	0.04	0.01	0.52	0.25	< 0.005	0.01	0.10	0.11	0.01	0.03	0.03	—	389	389	0.02	0.06	0.03	407
Hauling	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	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.13	0.11	1.41	0.00	0.00	0.33	0.33	0.00	0.08	0.08	—	327	327	0.01	0.01	0.60	332
Vendor	0.02	0.01	0.33	0.16	< 0.005	< 0.005	0.06	0.07	< 0.005	0.02	0.02	—	248	248	0.01	0.04	0.28	259
Hauling	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.26	0.00	0.00	0.06	0.06	0.00	0.01	0.01	—	54.2	54.2	< 0.005	< 0.005	0.10	55.0
Vendor	< 0.005	< 0.005	0.06	0.03	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	41.0	41.0	< 0.005	0.01	0.05	42.8
Hauling	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	0.00

### 3.11. Building Construction (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.65	1.37	10.5	12.8	0.02	0.32	—	0.32	0.29	—	0.29	—	1,634	1,634	0.07	0.01	—	1,640
Onsite truck	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	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.65	1.37	10.5	12.8	0.02	0.32	—	0.32	0.29	—	0.29	—	1,634	1,634	0.07	0.01	—	1,640
Onsite truck	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	0.00



Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.38	0.31	2.40	2.93	< 0.005	0.07	—	0.07	0.07	—	0.07	—	374	374	0.02	< 0.005	—	376
Onsite truck	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.07	0.06	0.44	0.53	< 0.005	0.01	—	0.01	0.01	—	0.01	—	62.0	62.0	< 0.005	< 0.005	—	62.2
Onsite truck	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	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.21	0.20	0.14	2.45	0.00	0.00	0.53	0.53	0.00	0.12	0.12	—	539	539	0.01	0.02	1.97	548
Vendor	0.04	0.01	0.47	0.23	< 0.005	0.01	0.10	0.11	0.01	0.03	0.03	—	382	382	0.02	0.06	0.93	401
Hauling	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	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.20	0.18	0.18	2.09	0.00	0.00	0.53	0.53	0.00	0.12	0.12	—	500	500	0.01	0.02	0.05	507
Vendor	0.04	0.01	0.50	0.24	< 0.005	0.01	0.10	0.11	0.01	0.03	0.03	—	383	383	0.02	0.06	0.02	400
Hauling	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	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.04	0.04	0.47	0.00	0.00	0.12	0.12	0.00	0.03	0.03	—	116	116	< 0.005	< 0.005	0.19	117
Vendor	0.01	< 0.005	0.11	0.05	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01	—	87.6	87.6	< 0.005	0.01	0.09	91.6
Hauling	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.09	0.00	0.00	0.02	0.02	0.00	0.01	0.01	—	19.2	19.2	< 0.005	< 0.005	0.03	19.4

Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	14.5	14.5	< 0.005	< 0.005	0.02	15.2
Hauling	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	0.00

### 3.12. Building Construction (2026) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.65	1.37	10.5	12.8	0.02	0.32	—	0.32	0.29	—	0.29	—	1,634	1,634	0.07	0.01	—	1,640
Onsite truck	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	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.65	1.37	10.5	12.8	0.02	0.32	—	0.32	0.29	—	0.29	—	1,634	1,634	0.07	0.01	—	1,640
Onsite truck	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	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.38	0.31	2.40	2.93	< 0.005	0.07	—	0.07	0.07	—	0.07	—	374	374	0.02	< 0.005	—	376
Onsite truck	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.07	0.06	0.44	0.53	< 0.005	0.01	—	0.01	0.01	—	0.01	—	62.0	62.0	< 0.005	< 0.005	—	62.2
Onsite truck	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	0.00

Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.21	0.20	0.14	2.45	0.00	0.00	0.53	0.53	0.00	0.12	0.12	—	539	539	0.01	0.02	1.97	548
Vendor	0.04	0.01	0.47	0.23	< 0.005	0.01	0.10	0.11	0.01	0.03	0.03	—	382	382	0.02	0.06	0.93	401
Hauling	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	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.20	0.18	0.18	2.09	0.00	0.00	0.53	0.53	0.00	0.12	0.12	—	500	500	0.01	0.02	0.05	507
Vendor	0.04	0.01	0.50	0.24	< 0.005	0.01	0.10	0.11	0.01	0.03	0.03	—	383	383	0.02	0.06	0.02	400
Hauling	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	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.04	0.04	0.47	0.00	0.00	0.12	0.12	0.00	0.03	0.03	—	116	116	< 0.005	< 0.005	0.19	117
Vendor	0.01	< 0.005	0.11	0.05	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01	—	87.6	87.6	< 0.005	0.01	0.09	91.6
Hauling	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.09	0.00	0.00	0.02	0.02	0.00	0.01	0.01	—	19.2	19.2	< 0.005	< 0.005	0.03	19.4
Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	14.5	14.5	< 0.005	< 0.005	0.02	15.2
Hauling	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	0.00

### 3.13. Paving (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	0.47	0.39	3.24	3.75	0.01	0.13	—	0.13	0.12	—	0.12	—	600	600	0.02	< 0.005	—	602
Paving	—	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	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	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.14	0.16	< 0.005	0.01	—	0.01	0.01	—	0.01	—	26.3	26.3	< 0.005	< 0.005	—	26.4
Paving	—	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	4.35	4.35	< 0.005	< 0.005	—	4.37
Paving	—	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	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	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.38	0.00	0.00	0.08	0.08	0.00	0.02	0.02	—	84.1	84.1	< 0.005	< 0.005	0.31	85.4
Vendor	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	0.00
Hauling	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	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	3.45	3.45	< 0.005	< 0.005	0.01	3.50
Vendor	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	0.00
Hauling	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.57	0.57	< 0.005	< 0.005	< 0.005	0.58
Vendor	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	0.00
Hauling	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	0.00

### 3.14. Paving (2026) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.47	0.39	3.24	3.75	0.01	0.13	—	0.13	0.12	—	0.12	—	600	600	0.02	< 0.005	—	602
Paving	—	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	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	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.14	0.16	< 0.005	0.01	—	0.01	0.01	—	0.01	—	26.3	26.3	< 0.005	< 0.005	—	26.4
Paving	—	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	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	0.00

Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	4.35	4.35	< 0.005	< 0.005	—	4.37
Paving	—	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	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	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.38	0.00	0.00	0.08	0.08	0.00	0.02	0.02	—	84.1	84.1	< 0.005	< 0.005	0.31	85.4
Vendor	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	0.00
Hauling	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	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	3.45	3.45	< 0.005	< 0.005	0.01	3.50
Vendor	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	0.00
Hauling	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.57	0.57	< 0.005	< 0.005	< 0.005	0.58
Vendor	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	0.00
Hauling	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	0.00

### 3.15. Architectural Coating (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.75	0.63	5.38	5.11	0.01	0.20	—	0.20	0.19	—	0.19	—	1,272	1,272	0.05	0.01	—	1,276
Architectural Coatings	—	17.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	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	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.09	0.77	0.73	< 0.005	0.03	—	0.03	0.03	—	0.03	—	181	181	0.01	< 0.005	—	182
Architectural Coatings	—	2.42	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.14	0.13	< 0.005	0.01	—	0.01	< 0.005	—	< 0.005	—	30.0	30.0	< 0.005	< 0.005	—	30.1
Architectural Coatings	—	0.44	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	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	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.04	0.42	0.00	0.00	0.11	0.11	0.00	0.02	0.02	—	99.9	99.9	< 0.005	< 0.005	0.01	101
Vendor	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	0.00
Hauling	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	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	< 0.005	0.06	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	14.4	14.4	< 0.005	< 0.005	0.02	14.6
Vendor	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	0.00
Hauling	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	2.38	2.38	< 0.005	< 0.005	< 0.005	2.42
Vendor	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	0.00
Hauling	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	0.00

### 3.16. Architectural Coating (2026) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.75	0.63	5.38	5.11	0.01	0.20	—	0.20	0.19	—	0.19	—	1,272	1,272	0.05	0.01	—	1,276
Architect ural Coatings	—	17.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—



Onsite truck	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	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.09	0.77	0.73	< 0.005	0.03	—	0.03	0.03	—	0.03	—	181	181	0.01	< 0.005	—	182	
Architectural Coatings	—	2.42	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Onsite truck	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	0.00	
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Off-Road Equipment	0.02	0.02	0.14	0.13	< 0.005	0.01	—	0.01	< 0.005	—	< 0.005	—	30.0	30.0	< 0.005	< 0.005	—	30.1	
Architectural Coatings	—	0.44	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Onsite truck	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	0.00	
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Worker	0.04	0.04	0.04	0.42	0.00	0.00	0.11	0.11	0.00	0.02	0.02	—	99.9	99.9	< 0.005	< 0.005	0.01	101	
Vendor	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	0.00	
Hauling	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	0.00	
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Worker	0.01	0.01	< 0.005	0.06	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	14.4	14.4	< 0.005	< 0.005	0.02	14.6	
Vendor	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	0.00	

Hauling	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	2.38	2.38	< 0.005	< 0.005	< 0.005	2.42
Vendor	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	0.00
Hauling	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	0.00

### 3.17. Site Utilities and Sitework (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	2.09	1.75	14.3	11.2	0.02	0.74	—	0.74	0.68	—	0.68	—	1,423	1,423	0.06	0.01	—	1,428
Onsite truck	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	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.53	0.44	3.61	2.82	< 0.005	0.19	—	0.19	0.17	—	0.17	—	359	359	0.01	< 0.005	—	360
Onsite truck	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.08	0.66	0.52	< 0.005	0.03	—	0.03	0.03	—	0.03	—	59.4	59.4	< 0.005	< 0.005	—	59.6
Onsite truck	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	0.00

Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.06	0.06	0.04	0.76	0.00	0.00	0.17	0.17	0.00	0.04	0.04	—	168	168	< 0.005	0.01	0.61	171
Vendor	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	0.00
Hauling	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	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.01	0.01	0.16	0.00	0.00	0.04	0.04	0.00	0.01	0.01	—	39.7	39.7	< 0.005	< 0.005	0.07	40.3
Vendor	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	0.00
Hauling	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	6.57	6.57	< 0.005	< 0.005	0.01	6.67
Vendor	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	0.00
Hauling	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	0.00

### 3.18. Site Utilities and Sitework (2026) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	2.09	1.75	14.3	11.2	0.02	0.74	—	0.74	0.68	—	0.68	—	1,423	1,423	0.06	0.01	—	1,428

Onsite truck	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	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.53	0.44	3.61	2.82	< 0.005	0.19	—	0.19	0.17	—	0.17	—	359	359	0.01	< 0.005	—	360	
Onsite truck	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	0.00	
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Off-Road Equipment	0.10	0.08	0.66	0.52	< 0.005	0.03	—	0.03	0.03	—	0.03	—	59.4	59.4	< 0.005	< 0.005	—	59.6	
Onsite truck	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	0.00	
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Worker	0.06	0.06	0.04	0.76	0.00	0.00	0.17	0.17	0.00	0.04	0.04	—	168	168	< 0.005	0.01	0.61	171	
Vendor	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	0.00	
Hauling	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	0.00	
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Worker	0.02	0.01	0.01	0.16	0.00	0.00	0.04	0.04	0.00	0.01	0.01	—	39.7	39.7	< 0.005	< 0.005	0.07	40.3	
Vendor	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	0.00	
Hauling	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	0.00	
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	

Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	6.57	6.57	< 0.005	< 0.005	0.01	6.67
Vendor	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	0.00
Hauling	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	0.00

## 4. Operations Emissions Details

### 4.1. Mobile Emissions by Land Use

#### 4.1.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	0.95	0.89	0.58	6.50	0.02	0.01	1.42	1.43	0.01	0.36	0.37	—	1,539	1,539	0.07	0.06	5.47	1,565
General Office Building	0.49	0.45	0.37	4.27	0.01	0.01	1.02	1.02	0.01	0.26	0.26	—	1,092	1,092	0.04	0.04	3.92	1,109
Enclosed Parking with Elevator	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	0.00
Total	1.44	1.33	0.95	10.8	0.03	0.02	2.43	2.45	0.02	0.62	0.63	—	2,632	2,632	0.11	0.10	9.39	2,674
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	0.91	0.85	0.68	6.22	0.01	0.01	1.42	1.43	0.01	0.36	0.37	—	1,448	1,448	0.08	0.07	0.14	1,470

General Office Building	0.47	0.43	0.43	3.89	0.01	0.01	1.02	1.02	0.01	0.26	0.26	—	1,026	1,026	0.04	0.04	0.10	1,040
Enclosed Parking with Elevator	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	0.00
Total	1.38	1.27	1.12	10.1	0.02	0.02	2.43	2.45	0.02	0.62	0.63	—	2,474	2,474	0.12	0.11	0.24	2,511
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	0.16	0.15	0.12	1.09	< 0.005	< 0.005	0.26	0.26	< 0.005	0.06	0.07	—	242	242	0.01	0.01	0.39	246
General Office Building	0.08	0.08	0.07	0.70	< 0.005	< 0.005	0.18	0.18	< 0.005	0.05	0.05	—	171	171	0.01	0.01	0.28	174
Enclosed Parking with Elevator	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	0.00
Total	0.25	0.23	0.19	1.79	< 0.005	< 0.005	0.44	0.44	< 0.005	0.11	0.11	—	413	413	0.02	0.02	0.67	420

4.1.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	0.95	0.89	0.58	6.50	0.02	0.01	1.42	1.43	0.01	0.36	0.37	—	1,539	1,539	0.07	0.06	5.47	1,565
General Office Building	0.49	0.45	0.37	4.27	0.01	0.01	1.02	1.02	0.01	0.26	0.26	—	1,092	1,092	0.04	0.04	3.92	1,109

Enclosed Parking with Elevator	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	0.00
Total	1.44	1.33	0.95	10.8	0.03	0.02	2.43	2.45	0.02	0.62	0.63	—	2,632	2,632	0.11	0.10	9.39	2,674
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	0.91	0.85	0.68	6.22	0.01	0.01	1.42	1.43	0.01	0.36	0.37	—	1,448	1,448	0.08	0.07	0.14	1,470
General Office Building	0.47	0.43	0.43	3.89	0.01	0.01	1.02	1.02	0.01	0.26	0.26	—	1,026	1,026	0.04	0.04	0.10	1,040
Enclosed Parking with Elevator	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	0.00
Total	1.38	1.27	1.12	10.1	0.02	0.02	2.43	2.45	0.02	0.62	0.63	—	2,474	2,474	0.12	0.11	0.24	2,511
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	0.16	0.15	0.12	1.09	< 0.005	< 0.005	0.26	0.26	< 0.005	0.06	0.07	—	242	242	0.01	0.01	0.39	246
General Office Building	0.08	0.08	0.07	0.70	< 0.005	< 0.005	0.18	0.18	< 0.005	0.05	0.05	—	171	171	0.01	0.01	0.28	174
Enclosed Parking with Elevator	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	0.00
Total	0.25	0.23	0.19	1.79	< 0.005	< 0.005	0.44	0.44	< 0.005	0.11	0.11	—	413	413	0.02	0.02	0.67	420

## 4.2. Energy

4.2.1. Electricity Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
General Office Building	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
General Office Building	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—



Apartments	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
General Office Building	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00

4.2.2. Electricity Emissions By Land Use - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
General Office Building	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00

General Office Building	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
General Office Building	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00

4.2.3. Natural Gas Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	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
General Office Building	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

Enclosed Parking with Elevator	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
Total	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
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	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
General Office Building	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
Enclosed Parking with Elevator	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
Total	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
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	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
General Office Building	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
Enclosed Parking with Elevator	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
Total	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

4.2.4. Natural Gas Emissions By Land Use - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	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
General Office Building	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
Enclosed Parking with Elevator	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
Total	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
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	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
General Office Building	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
Enclosed Parking with Elevator	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
Total	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
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	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

General Office Building	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
Enclosed Parking with Elevator	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
Total	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

### 4.3. Area Emissions by Source

#### 4.3.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Source	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hearths	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
Consumer Products	—	1.05	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.24	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	0.70	0.65	0.05	5.61	< 0.005	0.01	—	0.01	< 0.005	—	< 0.005	—	17.9	17.9	< 0.005	< 0.005	—	18.0
Total	0.70	1.94	0.05	5.61	< 0.005	0.01	—	0.01	< 0.005	—	< 0.005	0.00	17.9	17.9	< 0.005	< 0.005	—	18.0
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hearths	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

Consum Products	—	1.05	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architect ural Coatings	—	0.24	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	0.00	1.29	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
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hearths	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
Consum er Products	—	0.19	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architect ural Coatings	—	0.04	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landsca pe Equipme nt	0.06	0.06	< 0.005	0.51	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	1.47	1.47	< 0.005	< 0.005	—	1.47
Total	0.06	0.29	< 0.005	0.51	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	0.00	1.47	1.47	< 0.005	< 0.005	—	1.47

4.3.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Source	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hearths	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
Consum er Products	—	1.05	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architect ural Coatings	—	0.24	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Landscape Equipment	0.70	0.65	0.05	5.61	< 0.005	0.01	—	0.01	< 0.005	—	< 0.005	—	17.9	17.9	< 0.005	< 0.005	—	18.0
Total	0.70	1.94	0.05	5.61	< 0.005	0.01	—	0.01	< 0.005	—	< 0.005	0.00	17.9	17.9	< 0.005	< 0.005	—	18.0
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hearths	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
Consumer Products	—	1.05	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.24	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	0.00	1.29	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
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hearths	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
Consumer Products	—	0.19	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.04	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	0.06	0.06	< 0.005	0.51	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	1.47	1.47	< 0.005	< 0.005	—	1.47
Total	0.06	0.29	< 0.005	0.51	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	0.00	1.47	1.47	< 0.005	< 0.005	—	1.47

## 4.4. Water Emissions by Land Use

### 4.4.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	5.04	0.00	5.04	0.02	0.01	—	8.75
General Office Building	—	—	—	—	—	—	—	—	—	—	—	3.46	0.00	3.46	0.01	0.01	—	6.02
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	8.50	0.00	8.50	0.03	0.02	—	14.8
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	5.04	0.00	5.04	0.02	0.01	—	8.75
General Office Building	—	—	—	—	—	—	—	—	—	—	—	3.46	0.00	3.46	0.01	0.01	—	6.02
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	8.50	0.00	8.50	0.03	0.02	—	14.8
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	0.83	0.00	0.83	< 0.005	< 0.005	—	1.45



General Office Building	—	—	—	—	—	—	—	—	—	—	—	0.57	0.00	0.57	< 0.005	< 0.005	—	1.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	1.41	0.00	1.41	< 0.005	< 0.005	—	2.44

4.4.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	5.04	0.00	5.04	0.02	0.01	—	8.75
General Office Building	—	—	—	—	—	—	—	—	—	—	—	3.46	0.00	3.46	0.01	0.01	—	6.02
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	8.50	0.00	8.50	0.03	0.02	—	14.8
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	5.04	0.00	5.04	0.02	0.01	—	8.75

General Office Building	—	—	—	—	—	—	—	—	—	—	—	3.46	0.00	3.46	0.01	0.01	—	6.02
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	8.50	0.00	8.50	0.03	0.02	—	14.8
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	0.83	0.00	0.83	< 0.005	< 0.005	—	1.45
General Office Building	—	—	—	—	—	—	—	—	—	—	—	0.57	0.00	0.57	< 0.005	< 0.005	—	1.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	1.41	0.00	1.41	< 0.005	< 0.005	—	2.44

#### 4.5. Waste Emissions by Land Use

##### 4.5.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	20.9	0.00	20.9	2.09	0.00	—	73.2

General Office Building	—	—	—	—	—	—	—	—	—	—	—	4.57	0.00	4.57	0.46	0.00	—	16.0
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	25.5	0.00	25.5	2.55	0.00	—	89.2
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	20.9	0.00	20.9	2.09	0.00	—	73.2
General Office Building	—	—	—	—	—	—	—	—	—	—	—	4.57	0.00	4.57	0.46	0.00	—	16.0
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	25.5	0.00	25.5	2.55	0.00	—	89.2
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	3.46	0.00	3.46	0.35	0.00	—	12.1
General Office Building	—	—	—	—	—	—	—	—	—	—	—	0.76	0.00	0.76	0.08	0.00	—	2.65
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	4.22	0.00	4.22	0.42	0.00	—	14.8

## 4.5.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	20.9	0.00	20.9	2.09	0.00	—	73.2
General Office Building	—	—	—	—	—	—	—	—	—	—	—	4.57	0.00	4.57	0.46	0.00	—	16.0
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	25.5	0.00	25.5	2.55	0.00	—	89.2
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	20.9	0.00	20.9	2.09	0.00	—	73.2
General Office Building	—	—	—	—	—	—	—	—	—	—	—	4.57	0.00	4.57	0.46	0.00	—	16.0
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	25.5	0.00	25.5	2.55	0.00	—	89.2
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Apartments	—	—	—	—	—	—	—	—	—	—	—	3.46	0.00	3.46	0.35	0.00	—	12.1
General Office Building	—	—	—	—	—	—	—	—	—	—	—	0.76	0.00	0.76	0.08	0.00	—	2.65
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	4.22	0.00	4.22	0.42	0.00	—	14.8

## 4.6. Refrigerant Emissions by Land Use

### 4.6.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.29	0.29
General Office Building	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.02	0.02
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.31	0.31
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.29	0.29

General Office Building	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.02	0.02
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.31	0.31
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.05	0.05
General Office Building	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	< 0.005	< 0.005
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.05	0.05

4.6.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.29	0.29
General Office Building	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.02	0.02
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.31	0.31
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.29	0.29

General Office Building	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.02	0.02
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.31	0.31
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.05	0.05
General Office Building	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	< 0.005	< 0.005
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.05	0.05

### 4.7. Offroad Emissions By Equipment Type

#### 4.7.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

#### 4.7.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

### 4.8. Stationary Emissions By Equipment Type

#### 4.8.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Emergency Generator	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	1.30	1.30	< 0.005	< 0.005	0.00	1.30
Total	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	1.30	1.30	< 0.005	< 0.005	0.00	1.30
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—



Emergency Generator	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	1.30	1.30	< 0.005	< 0.005	0.00	1.30
Total	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	1.30	1.30	< 0.005	< 0.005	0.00	1.30
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Emergency Generator	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	0.29	0.29	< 0.005	< 0.005	0.00	0.30
Total	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	0.29	0.29	< 0.005	< 0.005	0.00	0.30

4.8.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Emergency Generator	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	1.30	1.30	< 0.005	< 0.005	0.00	1.30
Total	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	1.30	1.30	< 0.005	< 0.005	0.00	1.30
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Emergency Generator	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	1.30	1.30	< 0.005	< 0.005	0.00	1.30
Total	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	1.30	1.30	< 0.005	< 0.005	0.00	1.30
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Emergency Generator	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	0.29	0.29	< 0.005	< 0.005	0.00	0.30
Total	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	0.29	0.29	< 0.005	< 0.005	0.00	0.30

### 4.9. User Defined Emissions By Equipment Type

#### 4.9.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

#### 4.9.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

#### 4.10. Soil Carbon Accumulation By Vegetation Type

##### 4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

##### 4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Remove	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.4. Soil Carbon Accumulation By Vegetation Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.5. Above and Belowground Carbon Accumulation by Land Use Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.6. Avoided and Sequestered Emissions by Species - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

## 5. Activity Data

### 5.1. Construction Schedule

Phase Name	Phase Type	Start Date	End Date	Days Per Week	Work Days per Phase	Phase Description
Demolition	Demolition	10/1/2024	10/31/2024	5.00	23.0	—
Site Preparation	Site Preparation	11/1/2024	11/15/2024	5.00	11.0	—

Grading	Grading	11/25/2024	2/7/2025	5.00	55.0	—
Building Construction	Building Construction	2/10/2025	4/27/2026	5.00	316	—
Paving	Paving	9/3/2026	9/24/2026	5.00	16.0	—
Architectural Coating	Architectural Coating	1/16/2026	3/30/2026	5.00	52.0	—
Site Utilities and Sitework	Trenching	4/28/2026	9/2/2026	5.00	92.0	—

## 5.2. Off-Road Equipment

### 5.2.1. Unmitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Demolition	Concrete/Industrial Saws	Diesel	Average	1.00	8.00	33.0	0.73
Demolition	Excavators	Diesel	Average	1.00	8.00	367	0.40
Demolition	Rubber Tired Loaders	Diesel	Average	1.00	8.00	84.0	0.37
Demolition	Tractors/Loaders/Backhoes	Diesel	Average	1.00	8.00	84.0	0.37
Demolition	Generator Sets	Diesel	Average	1.00	8.00	14.0	0.74
Site Preparation	Excavators	Diesel	Average	1.00	8.00	148	0.41
Site Preparation	Rubber Tired Loaders	Diesel	Average	1.00	8.00	423	0.48
Site Preparation	Generator Sets	Diesel	Average	1.00	8.00	14.0	0.74
Grading	Excavators	Diesel	Average	1.00	8.00	148	0.41
Grading	Tractors/Loaders/Backhoes	Diesel	Average	1.00	8.00	84.0	0.37
Grading	Rubber Tired Loaders	Diesel	Average	1.00	8.00	150	0.36
Grading	Pumps	Diesel	Average	1.00	8.00	11.0	0.74
Grading	Generator Sets	Diesel	Average	1.00	8.00	14.0	0.74
Grading	Graders	Diesel	Average	1.00	8.00	148	0.41
Grading	Bore/Drill Rigs	Diesel	Average	1.00	8.00	83.0	0.50



Building Construction	Air Compressors	Diesel	Average	1.00	8.00	367	0.29
Building Construction	Cranes	Diesel	Average	1.00	8.00	82.0	0.20
Building Construction	Forklifts	Diesel	Average	1.00	8.00	14.0	0.74
Building Construction	Pumps	Diesel	Average	1.00	8.00	84.0	0.37
Building Construction	Generator Sets	Diesel	Average	1.00	8.00	14.0	0.74
Paving	Cement and Mortar Mixers	Diesel	Average	1.00	8.00	10.0	0.56
Paving	Paving Equipment	Diesel	Average	1.00	8.00	89.0	0.36
Paving	Rollers	Diesel	Average	1.00	8.00	36.0	0.38
Paving	Generator Sets	Diesel	Average	1.00	8.00	14.0	0.74
Architectural Coating	Air Compressors	Diesel	Average	1.00	8.00	37.0	0.48
Architectural Coating	Cranes	Diesel	Average	1.00	8.00	367	0.29
Architectural Coating	Generator Sets	Diesel	Average	1.00	8.00	14.0	0.74
Site Utilities and Sitework	Tractors/Loaders/Backhoes	Diesel	Average	1.00	8.00	84.0	0.37
Site Utilities and Sitework	Concrete/Industrial Saws	Diesel	Average	1.00	8.00	33.0	0.73
Site Utilities and Sitework	Plate Compactors	Diesel	Average	1.00	8.00	8.00	0.43
Site Utilities and Sitework	Air Compressors	Diesel	Average	1.00	8.00	37.0	0.48
Site Utilities and Sitework	Excavators	Diesel	Average	1.00	8.00	36.0	0.38
Site Utilities and Sitework	Rollers	Diesel	Average	1.00	8.00	36.0	0.38
Site Utilities and Sitework	Skid Steer Loaders	Diesel	Average	1.00	8.00	84.0	0.37
Site Utilities and Sitework	Generator Sets	Diesel	Average	1.00	8.00	14.0	0.74

## 5.2.2. Mitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Demolition	Concrete/Industrial Saws	Diesel	Average	1.00	8.00	33.0	0.73
Demolition	Excavators	Diesel	Average	1.00	8.00	367	0.40
Demolition	Rubber Tired Loaders	Diesel	Average	1.00	8.00	84.0	0.37
Demolition	Tractors/Loaders/Backhoes	Diesel	Average	1.00	8.00	84.0	0.37
Demolition	Generator Sets	Diesel	Average	1.00	8.00	14.0	0.74
Site Preparation	Excavators	Diesel	Average	1.00	8.00	148	0.41
Site Preparation	Rubber Tired Loaders	Diesel	Average	1.00	8.00	423	0.48
Site Preparation	Generator Sets	Diesel	Average	1.00	8.00	14.0	0.74
Grading	Excavators	Diesel	Average	1.00	8.00	148	0.41
Grading	Tractors/Loaders/Backhoes	Diesel	Average	1.00	8.00	84.0	0.37
Grading	Rubber Tired Loaders	Diesel	Average	1.00	8.00	150	0.36
Grading	Pumps	Diesel	Average	1.00	8.00	11.0	0.74
Grading	Generator Sets	Diesel	Average	1.00	8.00	14.0	0.74
Grading	Graders	Diesel	Average	1.00	8.00	148	0.41
Grading	Bore/Drill Rigs	Diesel	Average	1.00	8.00	83.0	0.50
Building Construction	Air Compressors	Diesel	Average	1.00	8.00	367	0.29
Building Construction	Cranes	Diesel	Average	1.00	8.00	82.0	0.20
Building Construction	Forklifts	Diesel	Average	1.00	8.00	14.0	0.74
Building Construction	Pumps	Diesel	Average	1.00	8.00	84.0	0.37
Building Construction	Generator Sets	Diesel	Average	1.00	8.00	14.0	0.74
Paving	Cement and Mortar Mixers	Diesel	Average	1.00	8.00	10.0	0.56
Paving	Paving Equipment	Diesel	Average	1.00	8.00	89.0	0.36

Paving	Rollers	Diesel	Average	1.00	8.00	36.0	0.38
Paving	Generator Sets	Diesel	Average	1.00	8.00	14.0	0.74
Architectural Coating	Air Compressors	Diesel	Average	1.00	8.00	37.0	0.48
Architectural Coating	Cranes	Diesel	Average	1.00	8.00	367	0.29
Architectural Coating	Generator Sets	Diesel	Average	1.00	8.00	14.0	0.74
Site Utilities and Sitework	Tractors/Loaders/Backhoes	Diesel	Average	1.00	8.00	84.0	0.37
Site Utilities and Sitework	Concrete/Industrial Saws	Diesel	Average	1.00	8.00	33.0	0.73
Site Utilities and Sitework	Plate Compactors	Diesel	Average	1.00	8.00	8.00	0.43
Site Utilities and Sitework	Air Compressors	Diesel	Average	1.00	8.00	37.0	0.48
Site Utilities and Sitework	Excavators	Diesel	Average	1.00	8.00	36.0	0.38
Site Utilities and Sitework	Rollers	Diesel	Average	1.00	8.00	36.0	0.38
Site Utilities and Sitework	Skid Steer Loaders	Diesel	Average	1.00	8.00	84.0	0.37
Site Utilities and Sitework	Generator Sets	Diesel	Average	1.00	8.00	14.0	0.74

## 5.3. Construction Vehicles

### 5.3.1. Unmitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Demolition	—	—	—	—
Demolition	Worker	12.5	11.7	LDA,LDT1,LDT2
Demolition	Vendor	—	8.40	HHDT,MHDT
Demolition	Hauling	4.61	30.0	HHDT

Demolition	Onsite truck	—	—	HHDT
Site Preparation	—	—	—	—
Site Preparation	Worker	7.50	11.7	LDA,LDT1,LDT2
Site Preparation	Vendor	—	8.40	HHDT,MHDT
Site Preparation	Hauling	0.00	30.0	HHDT
Site Preparation	Onsite truck	—	—	HHDT
Grading	—	—	—	—
Grading	Worker	17.5	11.7	LDA,LDT1,LDT2
Grading	Vendor	—	8.40	HHDT,MHDT
Grading	Hauling	40.0	30.0	HHDT
Grading	Onsite truck	—	—	HHDT
Building Construction	—	—	—	—
Building Construction	Worker	64.2	11.7	LDA,LDT1,LDT2
Building Construction	Vendor	14.4	8.40	HHDT,MHDT
Building Construction	Hauling	0.00	32.0	HHDT
Building Construction	Onsite truck	—	—	HHDT
Paving	—	—	—	—
Paving	Worker	10.0	11.7	LDA,LDT1,LDT2
Paving	Vendor	—	8.40	HHDT,MHDT
Paving	Hauling	0.00	30.0	HHDT
Paving	Onsite truck	—	—	HHDT
Architectural Coating	—	—	—	—
Architectural Coating	Worker	12.8	11.7	LDA,LDT1,LDT2
Architectural Coating	Vendor	—	8.40	HHDT,MHDT
Architectural Coating	Hauling	0.00	30.0	HHDT
Architectural Coating	Onsite truck	—	—	HHDT
Site Utilities and Sitework	—	—	—	—

Site Utilities and Sitework	Worker	20.0	11.7	LDA,LDT1,LDT2
Site Utilities and Sitework	Vendor	—	8.40	HHDT,MHDT
Site Utilities and Sitework	Hauling	0.00	30.0	HHDT
Site Utilities and Sitework	Onsite truck	—	—	HHDT

### 5.3.2. Mitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Demolition	—	—	—	—
Demolition	Worker	12.5	11.7	LDA,LDT1,LDT2
Demolition	Vendor	—	8.40	HHDT,MHDT
Demolition	Hauling	4.61	30.0	HHDT
Demolition	Onsite truck	—	—	HHDT
Site Preparation	—	—	—	—
Site Preparation	Worker	7.50	11.7	LDA,LDT1,LDT2
Site Preparation	Vendor	—	8.40	HHDT,MHDT
Site Preparation	Hauling	0.00	30.0	HHDT
Site Preparation	Onsite truck	—	—	HHDT
Grading	—	—	—	—
Grading	Worker	17.5	11.7	LDA,LDT1,LDT2
Grading	Vendor	—	8.40	HHDT,MHDT
Grading	Hauling	40.0	30.0	HHDT
Grading	Onsite truck	—	—	HHDT
Building Construction	—	—	—	—
Building Construction	Worker	64.2	11.7	LDA,LDT1,LDT2
Building Construction	Vendor	14.4	8.40	HHDT,MHDT
Building Construction	Hauling	0.00	32.0	HHDT
Building Construction	Onsite truck	—	—	HHDT

Paving	—	—	—	—
Paving	Worker	10.0	11.7	LDA,LDT1,LDT2
Paving	Vendor	—	8.40	HHDT,MHDT
Paving	Hauling	0.00	30.0	HHDT
Paving	Onsite truck	—	—	HHDT
Architectural Coating	—	—	—	—
Architectural Coating	Worker	12.8	11.7	LDA,LDT1,LDT2
Architectural Coating	Vendor	—	8.40	HHDT,MHDT
Architectural Coating	Hauling	0.00	30.0	HHDT
Architectural Coating	Onsite truck	—	—	HHDT
Site Utilities and Sitework	—	—	—	—
Site Utilities and Sitework	Worker	20.0	11.7	LDA,LDT1,LDT2
Site Utilities and Sitework	Vendor	—	8.40	HHDT,MHDT
Site Utilities and Sitework	Hauling	0.00	30.0	HHDT
Site Utilities and Sitework	Onsite truck	—	—	HHDT

## 5.4. Vehicles

### 5.4.1. Construction Vehicle Control Strategies

Non-applicable. No control strategies activated by user.

## 5.5. Architectural Coatings

Phase Name	Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
Architectural Coating	126,360	42,120	15,376	4,748	2,261

## 5.6. Dust Mitigation

### 5.6.1. Construction Earthmoving Activities

Phase Name	Material Imported (cy)	Material Exported (cy)	Acres Graded (acres)	Material Demolished (Building Square Footage)	Acres Paved (acres)
Demolition	0.00	0.00	0.00	9,216	—
Site Preparation	—	—	0.00	0.00	—
Grading	100	20,000	0.00	0.00	—
Paving	0.00	0.00	0.00	0.00	0.00

### 5.6.2. Construction Earthmoving Control Strategies

Non-applicable. No control strategies activated by user.

### 5.7. Construction Paving

Land Use	Area Paved (acres)	% Asphalt
Apartments Mid Rise	—	0%
General Office Building	0.00	0%
Enclosed Parking with Elevator	0.00	100%

### 5.8. Construction Electricity Consumption and Emissions Factors

#### kWh per Year and Emission Factor (lb/MWh)

Year	kWh per Year	CO2	CH4	N2O
2024	0.00	0.00	0.00	0.00
2025	0.00	0.00	0.00	0.00
2026	0.00	0.00	0.00	0.00

### 5.9. Operational Mobile Sources

#### 5.9.1. Unmitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
Apartments Mid Rise	286	286	286	104,397	2,007	2,007	2,007	732,666
General Office Building	131	131	131	47,875	1,440	1,440	1,440	525,683
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

## 5.9.2. Mitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
Apartments Mid Rise	286	286	286	104,397	2,007	2,007	2,007	732,666
General Office Building	131	131	131	47,875	1,440	1,440	1,440	525,683
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

## 5.10. Operational Area Sources

### 5.10.1. Hearths

#### 5.10.1.1. Unmitigated

Hearth Type	Unmitigated (number)
Apartments Mid Rise	—
Wood Fireplaces	0
Gas Fireplaces	0
Propane Fireplaces	0
Electric Fireplaces	0
No Fireplaces	0
Conventional Wood Stoves	0
Catalytic Wood Stoves	0



Non-Catalytic Wood Stoves	0
Pellet Wood Stoves	0

### 5.10.1.2. Mitigated

Hearth Type	Unmitigated (number)
Apartments Mid Rise	—
Wood Fireplaces	0
Gas Fireplaces	0
Propane Fireplaces	0
Electric Fireplaces	0
No Fireplaces	0
Conventional Wood Stoves	0
Catalytic Wood Stoves	0
Non-Catalytic Wood Stoves	0
Pellet Wood Stoves	0

### 5.10.2. Architectural Coatings

Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
126360	42,120	15,376	4,748	2,261

### 5.10.3. Landscape Equipment

Season	Unit	Value
Snow Days	day/yr	0.00
Summer Days	day/yr	180

## 5.10.4. Landscape Equipment - Mitigated

Season	Unit	Value
Snow Days	day/yr	0.00
Summer Days	day/yr	180

## 5.11. Operational Energy Consumption

## 5.11.1. Unmitigated

## Electricity (kWh/yr) and CO2 and CH4 and N2O and Natural Gas (kBTU/yr)

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)
Apartments Mid Rise	377,475	0.00	0.0000	0.0000	0.00
General Office Building	256,397	0.00	0.0000	0.0000	0.00
Enclosed Parking with Elevator	139,555	0.00	0.0000	0.0000	0.00

## 5.11.2. Mitigated

## Electricity (kWh/yr) and CO2 and CH4 and N2O and Natural Gas (kBTU/yr)

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)
Apartments Mid Rise	377,475	0.00	0.0000	0.0000	0.00
General Office Building	256,397	0.00	0.0000	0.0000	0.00
Enclosed Parking with Elevator	139,555	0.00	0.0000	0.0000	0.00

## 5.12. Operational Water and Wastewater Consumption

## 5.12.1. Unmitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
Apartments Mid Rise	2,357,316	48,867

General Office Building	1,620,932	0.00
Enclosed Parking with Elevator	0.00	0.00

### 5.12.2. Mitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
Apartments Mid Rise	2,357,316	48,867
General Office Building	1,620,932	0.00
Enclosed Parking with Elevator	0.00	0.00

## 5.13. Operational Waste Generation

### 5.13.1. Unmitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
Apartments Mid Rise	38.8	—
General Office Building	8.48	—
Enclosed Parking with Elevator	0.00	—

### 5.13.2. Mitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
Apartments Mid Rise	38.8	—
General Office Building	8.48	—
Enclosed Parking with Elevator	0.00	—

## 5.14. Operational Refrigeration and Air Conditioning Equipment

### 5.14.1. Unmitigated

Land Use Type	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced
Apartments Mid Rise	Average room A/C & Other residential A/C and heat pumps	R-410A	2,088	< 0.005	2.50	2.50	10.0
Apartments Mid Rise	Household refrigerators and/or freezers	R-134a	1,430	0.12	0.60	0.00	1.00
General Office Building	Household refrigerators and/or freezers	R-134a	1,430	0.02	0.60	0.00	1.00
General Office Building	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0

#### 5.14.2. Mitigated

Land Use Type	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced
Apartments Mid Rise	Average room A/C & Other residential A/C and heat pumps	R-410A	2,088	< 0.005	2.50	2.50	10.0
Apartments Mid Rise	Household refrigerators and/or freezers	R-134a	1,430	0.12	0.60	0.00	1.00
General Office Building	Household refrigerators and/or freezers	R-134a	1,430	0.02	0.60	0.00	1.00
General Office Building	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0

### 5.15. Operational Off-Road Equipment

#### 5.15.1. Unmitigated

Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
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#### 5.15.2. Mitigated

Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
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## 5.16. Stationary Sources

### 5.16.1. Emergency Generators and Fire Pumps

Equipment Type	Fuel Type	Number per Day	Hours per Day	Hours per Year	Horsepower	Load Factor
Emergency Generator	Diesel	1.00	0.01	4.00	403	0.35

### 5.16.2. Process Boilers

Equipment Type	Fuel Type	Number	Boiler Rating (MMBtu/hr)	Daily Heat Input (MMBtu/day)	Annual Heat Input (MMBtu/yr)
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## 5.17. User Defined

Equipment Type	Fuel Type
—	—

## 5.18. Vegetation

### 5.18.1. Land Use Change

#### 5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres
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#### 5.18.1.2. Mitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres
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### 5.18.1. Biomass Cover Type

#### 5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres
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#### 5.18.1.2. Mitigated

Biomass Cover Type	Initial Acres	Final Acres
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#### 5.18.2. Sequestration

##### 5.18.2.1. Unmitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)
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##### 5.18.2.2. Mitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)
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## 6. Climate Risk Detailed Report

### 6.1. Climate Risk Summary

Cal-Adapt midcentury 2040–2059 average projections for four hazards are reported below for your project location. These are under Representation Concentration Pathway (RCP) 8.5 which assumes GHG emissions will continue to rise strongly through 2050 and then plateau around 2100.

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	11.8	annual days of extreme heat
Extreme Precipitation	4.05	annual days with precipitation above 20 mm
Sea Level Rise	0.00	meters of inundation depth
Wildfire	10.7	annual hectares burned

Temperature and Extreme Heat data are for grid cell in which your project are located. The projection is based on the 98th historical percentile of daily maximum/minimum temperatures from observed historical data (32 climate model ensemble from Cal-Adapt, 2040–2059 average under RCP 8.5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

Extreme Precipitation data are for the grid cell in which your project are located. The threshold of 20 mm is equivalent to about  $\frac{3}{4}$  an inch of rain, which would be light to moderate rainfall if received over a full day or heavy rain if received over a period of 2 to 4 hours. Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

Sea Level Rise data are for the grid cell in which your project are located. The projections are from Radke et al. (2017), as reported in Cal-Adapt (Radke et al., 2017, CEC-500-2017-008), and consider inundation location and depth for the San Francisco Bay, the Sacramento-San Joaquin River Delta and California coast resulting different increments of sea level rise coupled with extreme storm events. Users may select from four scenarios to view the range in potential inundation depth for the grid cell. The four scenarios are: No rise, 0.5 meter, 1.0 meter, 1.41 meters

Wildfire data are for the grid cell in which your project are located. The projections are from UC Davis, as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider historical data of climate, vegetation, population density, and large (> 400 ha) fire history. Users may select from four model simulations to view the range in potential wildfire probabilities for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

## 6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	N/A	N/A	N/A	N/A
Sea Level Rise	N/A	N/A	N/A	N/A
Wildfire	N/A	N/A	N/A	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	N/A	N/A	N/A	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.

The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.

The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores do not include implementation of climate risk reduction measures.

## 6.3. Adjusted Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	N/A	N/A	N/A	N/A
Sea Level Rise	N/A	N/A	N/A	N/A
Wildfire	N/A	N/A	N/A	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A

Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	N/A	N/A	N/A	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.

The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.

The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores include implementation of climate risk reduction measures.

## 6.4. Climate Risk Reduction Measures

# 7. Health and Equity Details

## 7.1. CalEnviroScreen 4.0 Scores

The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Exposure Indicators	—
AQ-Ozone	10.6
AQ-PM	15.1
AQ-DPM	72.3
Drinking Water	38.1
Lead Risk Housing	32.2
Pesticides	0.00
Toxic Releases	28.2
Traffic	33.7
Effect Indicators	—
CleanUp Sites	78.3
Groundwater	50.9
Haz Waste Facilities/Generators	83.8
Impaired Water Bodies	33.2



Solid Waste	0.00
Sensitive Population	—
Asthma	0.34
Cardio-vascular	5.75
Low Birth Weights	22.2
Socioeconomic Factor Indicators	—
Education	12.0
Housing	26.7
Linguistic	77.9
Poverty	31.7
Unemployment	48.3

## 7.2. Healthy Places Index Scores

The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Economic	—
Above Poverty	74.57975106
Employed	94.00744258
Median HI	86.30822533
Education	—
Bachelor's or higher	97.8570512
High school enrollment	100
Preschool enrollment	95.7141024
Transportation	—
Auto Access	4.837674836
Active commuting	97.70306685
Social	—

2-parent households	95.75259849
Voting	85.74361607
Neighborhood	—
Alcohol availability	19.87681252
Park access	81.35506224
Retail density	99.31990248
Supermarket access	94.25125112
Tree canopy	91.53086103
Housing	—
Homeownership	11.34351341
Housing habitability	56.01180547
Low-inc homeowner severe housing cost burden	89.54189657
Low-inc renter severe housing cost burden	90.81226742
Uncrowded housing	62.10701912
Health Outcomes	—
Insured adults	99.60220711
Arthritis	0.0
Asthma ER Admissions	96.7
High Blood Pressure	0.0
Cancer (excluding skin)	0.0
Asthma	0.0
Coronary Heart Disease	0.0
Chronic Obstructive Pulmonary Disease	0.0
Diagnosed Diabetes	0.0
Life Expectancy at Birth	82.6
Cognitively Disabled	41.3
Physically Disabled	57.4

Heart Attack ER Admissions	92.2
Mental Health Not Good	0.0
Chronic Kidney Disease	0.0
Obesity	0.0
Pedestrian Injuries	77.1
Physical Health Not Good	0.0
Stroke	0.0
Health Risk Behaviors	—
Binge Drinking	0.0
Current Smoker	0.0
No Leisure Time for Physical Activity	0.0
Climate Change Exposures	—
Wildfire Risk	0.0
SLR Inundation Area	0.0
Children	61.0
Elderly	7.3
English Speaking	25.7
Foreign-born	71.8
Outdoor Workers	98.2
Climate Change Adaptive Capacity	—
Impervious Surface Cover	49.3
Traffic Density	31.8
Traffic Access	87.4
Other Indices	—
Hardship	3.7
Other Decision Support	—
2016 Voting	89.7

### 7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	15.0
Healthy Places Index Score for Project Location (b)	98.0
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	No
Project Located in a Low-Income Community (Assembly Bill 1550)	No
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

a: The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

b: The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

### 7.4. Health & Equity Measures

No Health & Equity Measures selected.

### 7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

### 7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

## 8. User Changes to Default Data

Screen	Justification
Land Use	Square footages based on applicant provided information.
Construction: Construction Phases	Based on a 5 days a week, 23 month construction schedule.
Construction: Off-Road Equipment	Based on applicant provided list of construction equipment. Included generators for each phase of construction since the size or type of generators is unknown at this time.
Construction: Architectural Coatings	BAAQMD Regulation 8 Rule 3, Nonflat Coating used
Operations: Vehicle Data	Trip generation rate from Hexagon's TIA used.
Operations: Hearths	BAAQMD Regulation 6 Rule 3, No woodburning devices
Operations: Architectural Coatings	BAAQMD Regulation 8 Rule 3, Nonflat Coating used

Operations: Energy Use	Converted KBTU to KWhr and added to existing electrical intensity to account for an all electric development.
Operations: Water and Waste Water	The Regional Water Quality Control Plant is 100 percent aerobic, no septic tank or facultative lagoons on site or on wastewater treatment plant.
Construction: Trips and VMT	Pursuant to applicant provided data request
Construction: Dust From Material Movement	applicant provided

# 660 University Avenue HRA Mitigation Detailed Report

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## 1.1. Basic Project Information

Data Field	Value
Project Name	660 University Avenue HRA Mitigation
Construction Start Date	10/1/2024
Operational Year	2026
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	4.20
Precipitation (days)	18.8
Location	660 University Ave, Palo Alto, CA 94301, USA
County	Santa Clara
City	Palo Alto
Air District	Bay Area AQMD
Air Basin	San Francisco Bay Area
TAZ	1724
EDFZ	1
Electric Utility	City of Palo Alto
Gas Utility	City of Palo Alto Utilities
App Version	2022.1.1.21

## 1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
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Apartments Mid Rise	63.0	Dwelling Unit	0.50	39,806	3,447	0.00	157	—
General Office Building	9.12	1000sqft	0.00	9,115	0.00	0.00	—	—
Enclosed Parking with Elevator	37.8	1000sqft	0.00	37,805	0.00	0.00	—	—

### 1.3. User-Selected Emission Reduction Measures by Emissions Sector

Sector	#	Measure Title
Construction	C-5	Use Advanced Engine Tiers
Construction	C-6	Use Diesel Particulate Filters
Construction	C-10-A	Water Exposed Surfaces
Construction	C-11	Limit Vehicle Speeds on Unpaved Roads

## 2. Emissions Summary

### 2.1. Construction Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	2.16	1.81	14.4	15.7	0.02	0.74	0.63	1.00	0.68	0.15	0.72	—	2,574	2,574	0.10	0.09	3.20	2,606
Mit.	0.53	0.46	4.73	11.4	0.02	0.04	0.63	0.67	0.04	0.15	0.19	—	2,574	2,574	0.10	0.09	3.20	2,606
% Reduced	76%	74%	67%	28%	—	95%	—	33%	95%	—	74%	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	2.69	19.2	16.6	20.6	0.05	0.60	1.83	2.43	0.53	0.40	0.93	—	6,980	6,980	0.45	0.73	0.26	7,207



Mit.	0.93	17.7	8.19	20.3	0.05	0.13	1.48	1.61	0.10	0.36	0.47	—	6,980	6,980	0.45	0.73	0.26	7,207
% Reduced	65%	8%	51%	2%	—	78%	19%	34%	80%	10%	50%	—	—	—	—	—	—	—
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	1.41	3.35	8.43	11.1	0.02	0.29	0.53	0.81	0.27	0.13	0.38	—	2,128	2,128	0.10	0.11	1.20	2,164
Mit.	0.39	2.66	2.08	8.47	0.02	0.03	0.51	0.54	0.03	0.12	0.15	—	2,128	2,128	0.10	0.11	1.20	2,164
% Reduced	73%	21%	75%	24%	—	89%	5%	33%	88%	2%	59%	—	—	—	—	—	—	—
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.26	0.61	1.54	2.03	< 0.005	0.05	0.10	0.15	0.05	0.02	0.07	—	352	352	0.02	0.02	0.20	358
Mit.	0.07	0.48	0.38	1.55	< 0.005	0.01	0.09	0.10	0.01	0.02	0.03	—	352	352	0.02	0.02	0.20	358
% Reduced	73%	21%	75%	24%	—	89%	5%	33%	88%	2%	59%	—	—	—	—	—	—	—

## 2.2. Construction Emissions by Year, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2025	2.03	1.68	11.5	15.7	0.02	0.37	0.63	1.00	0.34	0.15	0.49	—	2,574	2,574	0.10	0.09	3.20	2,606
2026	2.16	1.81	14.4	15.5	0.02	0.74	0.63	0.95	0.68	0.15	0.72	—	2,556	2,556	0.10	0.09	2.90	2,588
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2024	1.95	1.36	16.3	18.5	0.05	0.60	1.83	2.43	0.53	0.40	0.93	—	6,980	6,980	0.45	0.73	0.26	7,207
2025	2.00	1.67	15.0	18.4	0.05	0.53	1.83	2.35	0.47	0.40	0.87	—	6,897	6,897	0.45	0.70	0.26	7,117
2026	2.69	19.2	16.6	20.6	0.04	0.53	0.74	1.26	0.48	0.18	0.66	—	3,889	3,889	0.15	0.11	0.09	3,924

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2024	0.26	0.19	1.95	2.23	0.01	0.08	0.17	0.25	0.07	0.04	0.10	—	767	767	0.04	0.06	0.36	786
2025	1.41	1.16	8.43	11.1	0.02	0.28	0.53	0.81	0.25	0.13	0.38	—	2,128	2,128	0.10	0.11	1.20	2,164
2026	1.11	3.35	7.09	7.41	0.01	0.29	0.20	0.50	0.27	0.05	0.32	—	1,201	1,201	0.05	0.03	0.38	1,211
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2024	0.05	0.04	0.36	0.41	< 0.005	0.01	0.03	0.05	0.01	0.01	0.02	—	127	127	0.01	0.01	0.06	130
2025	0.26	0.21	1.54	2.03	< 0.005	0.05	0.10	0.15	0.05	0.02	0.07	—	352	352	0.02	0.02	0.20	358
2026	0.20	0.61	1.29	1.35	< 0.005	0.05	0.04	0.09	0.05	0.01	0.06	—	199	199	0.01	< 0.005	0.06	201

### 2.3. Construction Emissions by Year, Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2025	0.53	0.46	2.16	11.4	0.02	0.04	0.63	0.67	0.04	0.15	0.19	—	2,574	2,574	0.10	0.09	3.20	2,606
2026	0.50	0.45	4.73	11.2	0.02	0.04	0.63	0.67	0.04	0.15	0.19	—	2,556	2,556	0.10	0.09	2.90	2,588
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2024	0.93	0.54	8.19	20.3	0.05	0.13	1.48	1.61	0.10	0.36	0.47	—	6,980	6,980	0.45	0.73	0.26	7,207
2025	0.92	0.53	7.96	20.2	0.05	0.13	1.48	1.61	0.10	0.36	0.47	—	6,897	6,897	0.45	0.70	0.26	7,117
2026	0.77	17.7	4.35	17.9	0.04	0.06	0.74	0.80	0.06	0.18	0.24	—	3,889	3,889	0.15	0.11	0.09	3,924
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2024	0.11	0.07	0.87	2.76	0.01	0.01	0.15	0.16	0.01	0.03	0.05	—	767	767	0.04	0.06	0.36	786
2025	0.39	0.33	1.98	8.47	0.02	0.03	0.51	0.54	0.03	0.12	0.15	—	2,128	2,128	0.10	0.11	1.20	2,164
2026	0.26	2.66	2.08	6.30	0.01	0.02	0.20	0.22	0.02	0.05	0.07	—	1,201	1,201	0.05	0.03	0.38	1,211

Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2024	0.02	0.01	0.16	0.50	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	127	127	0.01	0.01	0.06	130
2025	0.07	0.06	0.36	1.55	< 0.005	0.01	0.09	0.10	0.01	0.02	0.03	—	352	352	0.02	0.02	0.20	358
2026	0.05	0.48	0.38	1.15	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	199	199	0.01	< 0.005	0.06	201

## 2.4. Operations Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	2.14	3.28	1.01	16.4	0.03	0.02	2.43	2.45	0.02	0.62	0.64	34.0	2,651	2,685	2.69	0.12	9.70	2,798
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	1.39	2.57	1.12	10.1	0.02	0.02	2.43	2.45	0.02	0.62	0.63	34.0	2,475	2,509	2.70	0.13	0.55	2,616
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	1.71	2.87	1.09	12.6	0.02	0.02	2.40	2.42	0.02	0.61	0.63	34.0	2,506	2,540	2.69	0.13	4.36	2,650
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.31	0.52	0.20	2.30	< 0.005	< 0.005	0.44	0.44	< 0.005	0.11	0.11	5.63	415	421	0.45	0.02	0.72	439

## 2.5. Operations Emissions by Sector, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Sector	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Mobile	1.44	1.33	0.95	10.8	0.03	0.02	2.43	2.45	0.02	0.62	0.63	—	2,632	2,632	0.11	0.10	9.39	2,674
Area	0.70	1.94	0.05	5.61	< 0.005	0.01	—	0.01	< 0.005	—	< 0.005	0.00	17.9	17.9	< 0.005	< 0.005	—	18.0
Energy	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
Water	—	—	—	—	—	—	—	—	—	—	—	8.50	0.00	8.50	0.03	0.02	—	14.8
Waste	—	—	—	—	—	—	—	—	—	—	—	25.5	0.00	25.5	2.55	0.00	—	89.2
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.31	0.31
Stationary	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	1.30	1.30	< 0.005	< 0.005	0.00	1.30
Total	2.14	3.28	1.01	16.4	0.03	0.02	2.43	2.45	0.02	0.62	0.64	34.0	2,651	2,685	2.69	0.12	9.70	2,798
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	1.38	1.27	1.12	10.1	0.02	0.02	2.43	2.45	0.02	0.62	0.63	—	2,474	2,474	0.12	0.11	0.24	2,511
Area	0.00	1.29	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
Energy	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
Water	—	—	—	—	—	—	—	—	—	—	—	8.50	0.00	8.50	0.03	0.02	—	14.8
Waste	—	—	—	—	—	—	—	—	—	—	—	25.5	0.00	25.5	2.55	0.00	—	89.2
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.31	0.31
Stationary	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	1.30	1.30	< 0.005	< 0.005	0.00	1.30
Total	1.39	2.57	1.12	10.1	0.02	0.02	2.43	2.45	0.02	0.62	0.63	34.0	2,475	2,509	2.70	0.13	0.55	2,616
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	1.36	1.26	1.05	9.80	0.02	0.02	2.40	2.42	0.02	0.61	0.62	—	2,496	2,496	0.12	0.11	4.05	2,535
Area	0.34	1.61	0.03	2.77	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	0.00	8.85	8.85	< 0.005	< 0.005	—	8.88
Energy	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
Water	—	—	—	—	—	—	—	—	—	—	—	8.50	0.00	8.50	0.03	0.02	—	14.8
Waste	—	—	—	—	—	—	—	—	—	—	—	25.5	0.00	25.5	2.55	0.00	—	89.2
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.31	0.31

Stationar	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	1.78	1.78	< 0.005	< 0.005	0.00	1.78
Total	1.71	2.87	1.09	12.6	0.02	0.02	2.40	2.42	0.02	0.61	0.63	34.0	2,506	2,540	2.69	0.13	4.36	2,650
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.25	0.23	0.19	1.79	< 0.005	< 0.005	0.44	0.44	< 0.005	0.11	0.11	—	413	413	0.02	0.02	0.67	420
Area	0.06	0.29	< 0.005	0.51	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	0.00	1.47	1.47	< 0.005	< 0.005	—	1.47
Energy	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
Water	—	—	—	—	—	—	—	—	—	—	—	1.41	0.00	1.41	< 0.005	< 0.005	—	2.44
Waste	—	—	—	—	—	—	—	—	—	—	—	4.22	0.00	4.22	0.42	0.00	—	14.8
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.05	0.05
Stationar y	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	0.29	0.29	< 0.005	< 0.005	0.00	0.30
Total	0.31	0.52	0.20	2.30	< 0.005	< 0.005	0.44	0.44	< 0.005	0.11	0.11	5.63	415	421	0.45	0.02	0.72	439

## 2.6. Operations Emissions by Sector, Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Sector	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	1.44	1.33	0.95	10.8	0.03	0.02	2.43	2.45	0.02	0.62	0.63	—	2,632	2,632	0.11	0.10	9.39	2,674
Area	0.70	1.94	0.05	5.61	< 0.005	0.01	—	0.01	< 0.005	—	< 0.005	0.00	17.9	17.9	< 0.005	< 0.005	—	18.0
Energy	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
Water	—	—	—	—	—	—	—	—	—	—	—	8.50	0.00	8.50	0.03	0.02	—	14.8
Waste	—	—	—	—	—	—	—	—	—	—	—	25.5	0.00	25.5	2.55	0.00	—	89.2
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.31	0.31
Stationar y	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	1.30	1.30	< 0.005	< 0.005	0.00	1.30
Total	2.14	3.28	1.01	16.4	0.03	0.02	2.43	2.45	0.02	0.62	0.64	34.0	2,651	2,685	2.69	0.12	9.70	2,798

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	1.38	1.27	1.12	10.1	0.02	0.02	2.43	2.45	0.02	0.62	0.63	—	2,474	2,474	0.12	0.11	0.24	2,511
Area	0.00	1.29	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
Energy	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
Water	—	—	—	—	—	—	—	—	—	—	—	8.50	0.00	8.50	0.03	0.02	—	14.8
Waste	—	—	—	—	—	—	—	—	—	—	—	25.5	0.00	25.5	2.55	0.00	—	89.2
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.31	0.31
Stationary	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	1.30	1.30	< 0.005	< 0.005	0.00	1.30
Total	1.39	2.57	1.12	10.1	0.02	0.02	2.43	2.45	0.02	0.62	0.63	34.0	2,475	2,509	2.70	0.13	0.55	2,616
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	1.36	1.26	1.05	9.80	0.02	0.02	2.40	2.42	0.02	0.61	0.62	—	2,496	2,496	0.12	0.11	4.05	2,535
Area	0.34	1.61	0.03	2.77	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	0.00	8.85	8.85	< 0.005	< 0.005	—	8.88
Energy	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
Water	—	—	—	—	—	—	—	—	—	—	—	8.50	0.00	8.50	0.03	0.02	—	14.8
Waste	—	—	—	—	—	—	—	—	—	—	—	25.5	0.00	25.5	2.55	0.00	—	89.2
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.31	0.31
Stationary	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	1.78	1.78	< 0.005	< 0.005	0.00	1.78
Total	1.71	2.87	1.09	12.6	0.02	0.02	2.40	2.42	0.02	0.61	0.63	34.0	2,506	2,540	2.69	0.13	4.36	2,650
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.25	0.23	0.19	1.79	< 0.005	< 0.005	0.44	0.44	< 0.005	0.11	0.11	—	413	413	0.02	0.02	0.67	420
Area	0.06	0.29	< 0.005	0.51	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	0.00	1.47	1.47	< 0.005	< 0.005	—	1.47
Energy	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
Water	—	—	—	—	—	—	—	—	—	—	—	1.41	0.00	1.41	< 0.005	< 0.005	—	2.44
Waste	—	—	—	—	—	—	—	—	—	—	—	4.22	0.00	4.22	0.42	0.00	—	14.8

Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.05	0.05
Stationary	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	0.29	0.29	< 0.005	< 0.005	0.00	0.30
Total	0.31	0.52	0.20	2.30	< 0.005	< 0.005	0.44	0.44	< 0.005	0.11	0.11	5.63	415	421	0.45	0.02	0.72	439

### 3. Construction Emissions Details

#### 3.1. Demolition (2024) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.13	0.95	7.53	9.11	0.02	0.33	—	0.33	0.30	—	0.30	—	2,290	2,290	0.09	0.02	—	2,298
Demolition	—	—	—	—	—	—	0.42	0.42	—	0.06	0.06	—	—	—	—	—	—	—
Onsite truck	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	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.07	0.06	0.47	0.57	< 0.005	0.02	—	0.02	0.02	—	0.02	—	144	144	0.01	< 0.005	—	145
Demolition	—	—	—	—	—	—	0.03	0.03	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Onsite truck	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	0.01	0.01	0.09	0.10	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	23.9	23.9	< 0.005	< 0.005	—	24.0
Demolition	—	—	—	—	—	—	< 0.005	< 0.005	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Onsite truck	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	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.04	0.04	0.47	0.00	0.00	0.10	0.10	0.00	0.02	0.02	—	101	101	< 0.005	< 0.005	0.01	103
Vendor	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	0.00
Hauling	0.05	0.01	0.64	0.28	< 0.005	0.01	0.13	0.14	0.01	0.04	0.04	—	501	501	0.04	0.08	0.03	526
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	6.45	6.45	< 0.005	< 0.005	0.01	6.55
Vendor	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	0.00
Hauling	< 0.005	< 0.005	0.04	0.02	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	31.6	31.6	< 0.005	0.01	0.03	33.2
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	1.07	1.07	< 0.005	< 0.005	< 0.005	1.08
Vendor	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	0.00
Hauling	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	5.22	5.22	< 0.005	< 0.005	< 0.005	5.49

### 3.2. Demolition (2024) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—



Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.34	0.32	2.93	13.1	0.02	0.05	—	0.05	0.05	—	0.05	—	2,290	2,290	0.09	0.02	—	2,298
Demolition	—	—	—	—	—	—	0.42	0.42	—	0.06	0.06	—	—	—	—	—	—	—
Onsite truck	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	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.18	0.82	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	144	144	0.01	< 0.005	—	145
Demolition	—	—	—	—	—	—	0.03	0.03	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Onsite truck	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.03	0.15	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	23.9	23.9	< 0.005	< 0.005	—	24.0
Demolition	—	—	—	—	—	—	< 0.005	< 0.005	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Onsite truck	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	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.05	0.04	0.04	0.47	0.00	0.00	0.10	0.10	0.00	0.02	0.02	—	101	101	< 0.005	< 0.005	0.01	103
Vendor	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	0.00
Hauling	0.05	0.01	0.64	0.28	< 0.005	0.01	0.13	0.14	0.01	0.04	0.04	—	501	501	0.04	0.08	0.03	526
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	6.45	6.45	< 0.005	< 0.005	0.01	6.55
Vendor	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	0.00
Hauling	< 0.005	< 0.005	0.04	0.02	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	31.6	31.6	< 0.005	0.01	0.03	33.2
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	1.07	1.07	< 0.005	< 0.005	< 0.005	1.08
Vendor	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	0.00
Hauling	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	5.22	5.22	< 0.005	< 0.005	< 0.005	5.49

### 3.3. Site Preparation (2024) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.27	1.07	8.66	8.65	0.02	0.35	—	0.35	0.32	—	0.32	—	2,552	2,552	0.10	0.02	—	2,561
Dust From Material Movement	—	—	—	—	—	—	0.00	0.00	—	0.00	0.00	—	—	—	—	—	—	—
Onsite truck	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	0.00

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.03	0.26	0.26	< 0.005	0.01	—	0.01	0.01	—	0.01	—	76.9	76.9	< 0.005	< 0.005	—	77.2
Dust From Material Movement	—	—	—	—	—	—	0.00	0.00	—	0.00	0.00	—	—	—	—	—	—	—
Onsite truck	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.05	0.05	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	12.7	12.7	< 0.005	< 0.005	—	12.8
Dust From Material Movement	—	—	—	—	—	—	0.00	0.00	—	0.00	0.00	—	—	—	—	—	—	—
Onsite truck	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	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.03	0.28	0.00	0.00	0.06	0.06	0.00	0.01	0.01	—	60.7	60.7	< 0.005	< 0.005	0.01	61.5
Vendor	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	0.00
Hauling	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	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	1.85	1.85	< 0.005	< 0.005	< 0.005	1.88
Vendor	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	0.00

Hauling	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	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.31	0.31	< 0.005	< 0.005	< 0.005	0.31	
Vendor	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	0.00	
Hauling	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	0.00	

### 3.4. Site Preparation (2024) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.35	0.33	2.01	13.8	0.02	0.05	—	0.05	0.05	—	0.05	—	2,552	2,552	0.10	0.02	—	2,561
Dust From Material Movement:	—	—	—	—	—	—	0.00	0.00	—	0.00	0.00	—	—	—	—	—	—	—
Onsite truck	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	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.06	0.42	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	76.9	76.9	< 0.005	< 0.005	—	77.2
Dust From Material Movement:	—	—	—	—	—	—	0.00	0.00	—	0.00	0.00	—	—	—	—	—	—	—

Onsite truck	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	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.01	0.08	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	—	12.7	12.7	< 0.005	< 0.005	—	12.8
Dust From Material Movement	—	—	—	—	—	—	0.00	0.00	—	0.00	0.00	—	—	—	—	—	—	—	—
Onsite truck	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	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.03	0.28	0.00	0.00	0.06	0.06	0.00	0.01	0.01	—	60.7	60.7	< 0.005	< 0.005	0.01	61.5	
Vendor	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	0.00	0.00
Hauling	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	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	1.85	1.85	< 0.005	< 0.005	< 0.005	1.88	
Vendor	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	0.00	0.00
Hauling	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	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.31	0.31	< 0.005	< 0.005	< 0.005	0.31	
Vendor	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	0.00	0.00
Hauling	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	0.00	0.00

## 3.5. Grading (2024) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.47	1.23	10.7	15.4	0.02	0.52	—	0.52	0.48	—	0.48	—	2,491	2,491	0.10	0.02	—	2,500
Dust From Material Movement	—	—	—	—	—	—	0.57	0.57	—	0.06	0.06	—	—	—	—	—	—	—
Onsite truck	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	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.09	0.77	1.11	< 0.005	0.04	—	0.04	0.03	—	0.03	—	180	180	0.01	< 0.005	—	181
Dust From Material Movement	—	—	—	—	—	—	0.04	0.04	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Onsite truck	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.14	0.20	< 0.005	0.01	—	0.01	0.01	—	0.01	—	29.9	29.9	< 0.005	< 0.005	—	30.0

Dust From Material Movement:	—	—	—	—	—	—	0.01	0.01	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Onsite truck	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	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.06	0.06	0.06	0.66	0.00	0.00	0.14	0.14	0.00	0.03	0.03	—	142	142	< 0.005	0.01	0.02	144
Vendor	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	0.00
Hauling	0.42	0.08	5.57	2.46	0.03	0.08	1.11	1.19	0.05	0.30	0.36	—	4,347	4,347	0.35	0.70	0.25	4,564
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	10.4	10.4	< 0.005	< 0.005	0.02	10.5
Vendor	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	0.00
Hauling	0.03	0.01	0.40	0.18	< 0.005	0.01	0.08	0.09	< 0.005	0.02	0.03	—	315	315	0.03	0.05	0.30	331
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	1.72	1.72	< 0.005	< 0.005	< 0.005	1.74
Vendor	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	0.00
Hauling	0.01	< 0.005	0.07	0.03	< 0.005	< 0.005	0.01	0.02	< 0.005	< 0.005	< 0.005	—	52.1	52.1	< 0.005	0.01	0.05	54.7

### 3.6. Grading (2024) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.44	0.40	2.56	17.1	0.02	0.05	—	0.05	0.05	—	0.05	—	2,491	2,491	0.10	0.02	—	2,500
Dust From Material Movement	—	—	—	—	—	—	0.22	0.22	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	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	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.19	1.24	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	180	180	0.01	< 0.005	—	181
Dust From Material Movement	—	—	—	—	—	—	0.02	0.02	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Onsite truck	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.03	0.23	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	29.9	29.9	< 0.005	< 0.005	—	30.0
Dust From Material Movement	—	—	—	—	—	—	< 0.005	< 0.005	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Onsite truck	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	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—



Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.06	0.06	0.06	0.66	0.00	0.00	0.14	0.14	0.00	0.03	0.03	—	142	142	< 0.005	0.01	0.02	144
Vendor	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	0.00
Hauling	0.42	0.08	5.57	2.46	0.03	0.08	1.11	1.19	0.05	0.30	0.36	—	4,347	4,347	0.35	0.70	0.25	4,564
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	10.4	10.4	< 0.005	< 0.005	0.02	10.5
Vendor	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	0.00
Hauling	0.03	0.01	0.40	0.18	< 0.005	0.01	0.08	0.09	< 0.005	0.02	0.03	—	315	315	0.03	0.05	0.30	331
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	1.72	1.72	< 0.005	< 0.005	< 0.005	1.74
Vendor	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	0.00
Hauling	0.01	< 0.005	0.07	0.03	< 0.005	< 0.005	0.01	0.02	< 0.005	< 0.005	< 0.005	—	52.1	52.1	< 0.005	0.01	0.05	54.7

### 3.7. Grading (2025) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.36	1.14	9.63	15.3	0.02	0.45	—	0.45	0.41	—	0.41	—	2,493	2,493	0.10	0.02	—	2,502

Dust From Material Movement:	—	—	—	—	—	—	0.57	0.57	—	0.06	0.06	—	—	—	—	—	—	—
Onsite truck	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	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.08	0.72	1.14	< 0.005	0.03	—	0.03	0.03	—	0.03	—	185	185	0.01	< 0.005	—	186
Dust From Material Movement:	—	—	—	—	—	—	0.04	0.04	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Onsite truck	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.13	0.21	< 0.005	0.01	—	0.01	0.01	—	0.01	—	30.7	30.7	< 0.005	< 0.005	—	30.8
Dust From Material Movement:	—	—	—	—	—	—	0.01	0.01	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Onsite truck	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	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.06	0.06	0.05	0.61	0.00	0.00	0.14	0.14	0.00	0.03	0.03	—	139	139	< 0.005	0.01	0.02	141
Vendor	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	0.00
Hauling	0.42	0.08	5.35	2.44	0.03	0.08	1.11	1.19	0.05	0.30	0.36	—	4,265	4,265	0.35	0.67	0.24	4,475

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.04	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	10.4	10.4	< 0.005	< 0.005	0.02	10.6
Vendor	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	0.00
Hauling	0.03	0.01	0.39	0.18	< 0.005	0.01	0.08	0.09	< 0.005	0.02	0.03	—	317	317	0.03	0.05	0.30	333
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	1.73	1.73	< 0.005	< 0.005	< 0.005	1.75
Vendor	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	0.00
Hauling	0.01	< 0.005	0.07	0.03	< 0.005	< 0.005	0.01	0.02	< 0.005	< 0.005	< 0.005	—	52.5	52.5	< 0.005	0.01	0.05	55.1

### 3.8. Grading (2025) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.44	0.40	2.55	17.1	0.02	0.05	—	0.05	0.05	—	0.05	—	2,493	2,493	0.10	0.02	—	2,502
Dust From Material Movement	—	—	—	—	—	—	0.22	0.22	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	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	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.19	1.27	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	185	185	0.01	< 0.005	—	186

Dust From Material Movement:	—	—	—	—	—	—	0.02	0.02	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Onsite truck	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.03	0.23	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	30.7	30.7	< 0.005	< 0.005	—	30.8
Dust From Material Movement:	—	—	—	—	—	—	< 0.005	< 0.005	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Onsite truck	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	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.06	0.06	0.05	0.61	0.00	0.00	0.14	0.14	0.00	0.03	0.03	—	139	139	< 0.005	0.01	0.02	141
Vendor	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	0.00
Hauling	0.42	0.08	5.35	2.44	0.03	0.08	1.11	1.19	0.05	0.30	0.36	—	4,265	4,265	0.35	0.67	0.24	4,475
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.04	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	10.4	10.4	< 0.005	< 0.005	0.02	10.6
Vendor	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	0.00
Hauling	0.03	0.01	0.39	0.18	< 0.005	0.01	0.08	0.09	< 0.005	0.02	0.03	—	317	317	0.03	0.05	0.30	333
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	1.73	1.73	< 0.005	< 0.005	< 0.005	1.75
Vendor	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	0.00

Hauling	0.01	< 0.005	0.07	0.03	< 0.005	< 0.005	0.01	0.02	< 0.005	< 0.005	< 0.005	—	52.5	52.5	< 0.005	0.01	0.05	55.1
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### 3.9. Building Construction (2025) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.75	1.45	10.8	12.9	0.02	0.37	—	0.37	0.34	—	0.34	—	1,635	1,635	0.07	0.01	—	1,640
Onsite truck	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	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.75	1.45	10.8	12.9	0.02	0.37	—	0.37	0.34	—	0.34	—	1,635	1,635	0.07	0.01	—	1,640
Onsite truck	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	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.12	0.92	6.87	8.19	0.01	0.23	—	0.23	0.21	—	0.21	—	1,040	1,040	0.04	0.01	—	1,043
Onsite truck	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.20	0.17	1.25	1.49	< 0.005	0.04	—	0.04	0.04	—	0.04	—	172	172	0.01	< 0.005	—	173
Onsite truck	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	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.23	0.21	0.16	2.62	0.00	0.00	0.53	0.53	0.00	0.12	0.12	—	550	550	0.01	0.02	2.17	558
Vendor	0.04	0.01	0.50	0.24	< 0.005	0.01	0.10	0.11	0.01	0.03	0.03	—	389	389	0.02	0.06	1.03	407
Hauling	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	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.21	0.21	0.20	2.25	0.00	0.00	0.53	0.53	0.00	0.12	0.12	—	509	509	0.01	0.02	0.06	516
Vendor	0.04	0.01	0.52	0.25	< 0.005	0.01	0.10	0.11	0.01	0.03	0.03	—	389	389	0.02	0.06	0.03	407
Hauling	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	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.13	0.11	1.41	0.00	0.00	0.33	0.33	0.00	0.08	0.08	—	327	327	0.01	0.01	0.60	332
Vendor	0.02	0.01	0.33	0.16	< 0.005	< 0.005	0.06	0.07	< 0.005	0.02	0.02	—	248	248	0.01	0.04	0.28	259
Hauling	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.26	0.00	0.00	0.06	0.06	0.00	0.01	0.01	—	54.2	54.2	< 0.005	< 0.005	0.10	55.0
Vendor	< 0.005	< 0.005	0.06	0.03	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	41.0	41.0	< 0.005	0.01	0.05	42.8
Hauling	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	0.00

### 3.10. Building Construction (2025) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	0.26	0.23	1.50	8.50	0.02	0.03	—	0.03	0.03	—	0.03	—	1,635	1,635	0.07	0.01	—	1,640
Onsite truck	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	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.26	0.23	1.50	8.50	0.02	0.03	—	0.03	0.03	—	0.03	—	1,635	1,635	0.07	0.01	—	1,640
Onsite truck	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	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.16	0.15	0.95	5.41	0.01	0.02	—	0.02	0.02	—	0.02	—	1,040	1,040	0.04	0.01	—	1,043
Onsite truck	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.17	0.99	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	172	172	0.01	< 0.005	—	173
Onsite truck	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	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.23	0.21	0.16	2.62	0.00	0.00	0.53	0.53	0.00	0.12	0.12	—	550	550	0.01	0.02	2.17	558
Vendor	0.04	0.01	0.50	0.24	< 0.005	0.01	0.10	0.11	0.01	0.03	0.03	—	389	389	0.02	0.06	1.03	407
Hauling	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	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.21	0.21	0.20	2.25	0.00	0.00	0.53	0.53	0.00	0.12	0.12	—	509	509	0.01	0.02	0.06	516

Vendor	0.04	0.01	0.52	0.25	< 0.005	0.01	0.10	0.11	0.01	0.03	0.03	—	389	389	0.02	0.06	0.03	407
Hauling	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	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.13	0.11	1.41	0.00	0.00	0.33	0.33	0.00	0.08	0.08	—	327	327	0.01	0.01	0.60	332
Vendor	0.02	0.01	0.33	0.16	< 0.005	< 0.005	0.06	0.07	< 0.005	0.02	0.02	—	248	248	0.01	0.04	0.28	259
Hauling	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.26	0.00	0.00	0.06	0.06	0.00	0.01	0.01	—	54.2	54.2	< 0.005	< 0.005	0.10	55.0
Vendor	< 0.005	< 0.005	0.06	0.03	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	41.0	41.0	< 0.005	0.01	0.05	42.8
Hauling	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	0.00

### 3.11. Building Construction (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.65	1.37	10.5	12.8	0.02	0.32	—	0.32	0.29	—	0.29	—	1,634	1,634	0.07	0.01	—	1,640
Onsite truck	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	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.65	1.37	10.5	12.8	0.02	0.32	—	0.32	0.29	—	0.29	—	1,634	1,634	0.07	0.01	—	1,640
Onsite truck	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	0.00



Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.38	0.31	2.40	2.93	< 0.005	0.07	—	0.07	0.07	—	0.07	—	374	374	0.02	< 0.005	—	376
Onsite truck	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.07	0.06	0.44	0.53	< 0.005	0.01	—	0.01	0.01	—	0.01	—	62.0	62.0	< 0.005	< 0.005	—	62.2
Onsite truck	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	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.21	0.20	0.14	2.45	0.00	0.00	0.53	0.53	0.00	0.12	0.12	—	539	539	0.01	0.02	1.97	548
Vendor	0.04	0.01	0.47	0.23	< 0.005	0.01	0.10	0.11	0.01	0.03	0.03	—	382	382	0.02	0.06	0.93	401
Hauling	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	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.20	0.18	0.18	2.09	0.00	0.00	0.53	0.53	0.00	0.12	0.12	—	500	500	0.01	0.02	0.05	507
Vendor	0.04	0.01	0.50	0.24	< 0.005	0.01	0.10	0.11	0.01	0.03	0.03	—	383	383	0.02	0.06	0.02	400
Hauling	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	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.04	0.04	0.47	0.00	0.00	0.12	0.12	0.00	0.03	0.03	—	116	116	< 0.005	< 0.005	0.19	117
Vendor	0.01	< 0.005	0.11	0.05	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01	—	87.6	87.6	< 0.005	0.01	0.09	91.6
Hauling	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.09	0.00	0.00	0.02	0.02	0.00	0.01	0.01	—	19.2	19.2	< 0.005	< 0.005	0.03	19.4

Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	14.5	14.5	< 0.005	< 0.005	0.02	15.2
Hauling	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	0.00

### 3.12. Building Construction (2026) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.25	0.23	1.50	8.50	0.02	0.03	—	0.03	0.03	—	0.03	—	1,634	1,634	0.07	0.01	—	1,640
Onsite truck	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	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.25	0.23	1.50	8.50	0.02	0.03	—	0.03	0.03	—	0.03	—	1,634	1,634	0.07	0.01	—	1,640
Onsite truck	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	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.06	0.05	0.34	1.95	< 0.005	0.01	—	0.01	0.01	—	0.01	—	374	374	0.02	< 0.005	—	376
Onsite truck	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.06	0.36	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	62.0	62.0	< 0.005	< 0.005	—	62.2
Onsite truck	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	0.00

Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.21	0.20	0.14	2.45	0.00	0.00	0.53	0.53	0.00	0.12	0.12	—	539	539	0.01	0.02	1.97	548
Vendor	0.04	0.01	0.47	0.23	< 0.005	0.01	0.10	0.11	0.01	0.03	0.03	—	382	382	0.02	0.06	0.93	401
Hauling	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	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.20	0.18	0.18	2.09	0.00	0.00	0.53	0.53	0.00	0.12	0.12	—	500	500	0.01	0.02	0.05	507
Vendor	0.04	0.01	0.50	0.24	< 0.005	0.01	0.10	0.11	0.01	0.03	0.03	—	383	383	0.02	0.06	0.02	400
Hauling	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	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.04	0.04	0.47	0.00	0.00	0.12	0.12	0.00	0.03	0.03	—	116	116	< 0.005	< 0.005	0.19	117
Vendor	0.01	< 0.005	0.11	0.05	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01	—	87.6	87.6	< 0.005	0.01	0.09	91.6
Hauling	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.09	0.00	0.00	0.02	0.02	0.00	0.01	0.01	—	19.2	19.2	< 0.005	< 0.005	0.03	19.4
Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	14.5	14.5	< 0.005	< 0.005	0.02	15.2
Hauling	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	0.00

### 3.13. Paving (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	0.47	0.39	3.24	3.75	0.01	0.13	—	0.13	0.12	—	0.12	—	600	600	0.02	< 0.005	—	602
Paving	—	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	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	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.14	0.16	< 0.005	0.01	—	0.01	0.01	—	0.01	—	26.3	26.3	< 0.005	< 0.005	—	26.4
Paving	—	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	4.35	4.35	< 0.005	< 0.005	—	4.37
Paving	—	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	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	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.38	0.00	0.00	0.08	0.08	0.00	0.02	0.02	—	84.1	84.1	< 0.005	< 0.005	0.31	85.4
Vendor	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	0.00
Hauling	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	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	3.45	3.45	< 0.005	< 0.005	0.01	3.50
Vendor	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	0.00
Hauling	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.57	0.57	< 0.005	< 0.005	< 0.005	0.58
Vendor	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	0.00
Hauling	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	0.00

### 3.14. Paving (2026) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.24	0.20	2.02	3.92	0.01	0.02	—	0.02	0.01	—	0.01	—	600	600	0.02	< 0.005	—	602
Paving	—	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	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	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.09	0.17	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	26.3	26.3	< 0.005	< 0.005	—	26.4
Paving	—	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	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	0.00

Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.02	0.03	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	4.35	4.35	< 0.005	< 0.005	—	4.37
Paving	—	0.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	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	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.38	0.00	0.00	0.08	0.08	0.00	0.02	0.02	—	84.1	84.1	< 0.005	< 0.005	0.31	85.4
Vendor	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	0.00
Hauling	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	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	3.45	3.45	< 0.005	< 0.005	0.01	3.50
Vendor	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	0.00
Hauling	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.57	0.57	< 0.005	< 0.005	< 0.005	0.58
Vendor	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	0.00
Hauling	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	0.00

### 3.15. Architectural Coating (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.75	0.63	5.38	5.11	0.01	0.20	—	0.20	0.19	—	0.19	—	1,272	1,272	0.05	0.01	—	1,276
Architectural Coatings	—	17.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	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	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.09	0.77	0.73	< 0.005	0.03	—	0.03	0.03	—	0.03	—	181	181	0.01	< 0.005	—	182
Architectural Coatings	—	2.42	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.14	0.13	< 0.005	0.01	—	0.01	< 0.005	—	< 0.005	—	30.0	30.0	< 0.005	< 0.005	—	30.1
Architectural Coatings	—	0.44	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	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	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.04	0.42	0.00	0.00	0.11	0.11	0.00	0.02	0.02	—	99.9	99.9	< 0.005	< 0.005	0.01	101
Vendor	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	0.00
Hauling	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	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	< 0.005	0.06	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	14.4	14.4	< 0.005	< 0.005	0.02	14.6
Vendor	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	0.00
Hauling	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	2.38	2.38	< 0.005	< 0.005	< 0.005	2.42
Vendor	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	0.00
Hauling	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	0.00

### 3.16. Architectural Coating (2026) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.24	0.22	2.14	6.69	0.01	0.03	—	0.03	0.03	—	0.03	—	1,272	1,272	0.05	0.01	—	1,276
Architect ural Coatings	—	17.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—



Onsite truck	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	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.30	0.95	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	181	181	0.01	< 0.005	—	182	
Architectural Coatings	—	2.42	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Onsite truck	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	0.00	
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Off-Road Equipment	0.01	0.01	0.06	0.17	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	30.0	30.0	< 0.005	< 0.005	—	30.1	
Architectural Coatings	—	0.44	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Onsite truck	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	0.00	
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Worker	0.04	0.04	0.04	0.42	0.00	0.00	0.11	0.11	0.00	0.02	0.02	—	99.9	99.9	< 0.005	< 0.005	0.01	101	
Vendor	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	0.00	
Hauling	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	0.00	
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Worker	0.01	0.01	< 0.005	0.06	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	14.4	14.4	< 0.005	< 0.005	0.02	14.6	
Vendor	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	0.00	

Hauling	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	2.38	2.38	< 0.005	< 0.005	< 0.005	2.42
Vendor	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	0.00
Hauling	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	0.00

### 3.17. Site Utilities and Sitework (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	2.09	1.75	14.3	11.2	0.02	0.74	—	0.74	0.68	—	0.68	—	1,423	1,423	0.06	0.01	—	1,428
Onsite truck	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	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.53	0.44	3.61	2.82	< 0.005	0.19	—	0.19	0.17	—	0.17	—	359	359	0.01	< 0.005	—	360
Onsite truck	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.08	0.66	0.52	< 0.005	0.03	—	0.03	0.03	—	0.03	—	59.4	59.4	< 0.005	< 0.005	—	59.6
Onsite truck	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	0.00

Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.06	0.06	0.04	0.76	0.00	0.00	0.17	0.17	0.00	0.04	0.04	—	168	168	< 0.005	0.01	0.61	171
Vendor	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	0.00
Hauling	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	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.01	0.01	0.16	0.00	0.00	0.04	0.04	0.00	0.01	0.01	—	39.7	39.7	< 0.005	< 0.005	0.07	40.3
Vendor	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	0.00
Hauling	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	6.57	6.57	< 0.005	< 0.005	0.01	6.67
Vendor	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	0.00
Hauling	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	0.00

### 3.18. Site Utilities and Sitework (2026) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.32	0.30	4.68	9.79	0.02	0.03	—	0.03	0.03	—	0.03	—	1,423	1,423	0.06	0.01	—	1,428

Onsite truck	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	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.07	1.18	2.47	< 0.005	0.01	—	0.01	0.01	—	0.01	—	359	359	0.01	< 0.005	—	360
Onsite truck	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.22	0.45	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	59.4	59.4	< 0.005	< 0.005	—	59.6
Onsite truck	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	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.06	0.06	0.04	0.76	0.00	0.00	0.17	0.17	0.00	0.04	0.04	—	168	168	< 0.005	0.01	0.61	171
Vendor	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	0.00
Hauling	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	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.01	0.01	0.16	0.00	0.00	0.04	0.04	0.00	0.01	0.01	—	39.7	39.7	< 0.005	< 0.005	0.07	40.3
Vendor	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	0.00
Hauling	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	6.57	6.57	< 0.005	< 0.005	0.01	6.67
Vendor	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	0.00
Hauling	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	0.00

## 4. Operations Emissions Details

### 4.1. Mobile Emissions by Land Use

#### 4.1.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	0.95	0.89	0.58	6.50	0.02	0.01	1.42	1.43	0.01	0.36	0.37	—	1,539	1,539	0.07	0.06	5.47	1,565
General Office Building	0.49	0.45	0.37	4.27	0.01	0.01	1.02	1.02	0.01	0.26	0.26	—	1,092	1,092	0.04	0.04	3.92	1,109
Enclosed Parking with Elevator	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	0.00
Total	1.44	1.33	0.95	10.8	0.03	0.02	2.43	2.45	0.02	0.62	0.63	—	2,632	2,632	0.11	0.10	9.39	2,674
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	0.91	0.85	0.68	6.22	0.01	0.01	1.42	1.43	0.01	0.36	0.37	—	1,448	1,448	0.08	0.07	0.14	1,470

General Office Building	0.47	0.43	0.43	3.89	0.01	0.01	1.02	1.02	0.01	0.26	0.26	—	1,026	1,026	0.04	0.04	0.10	1,040
Enclosed Parking with Elevator	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	0.00
Total	1.38	1.27	1.12	10.1	0.02	0.02	2.43	2.45	0.02	0.62	0.63	—	2,474	2,474	0.12	0.11	0.24	2,511
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	0.16	0.15	0.12	1.09	< 0.005	< 0.005	0.26	0.26	< 0.005	0.06	0.07	—	242	242	0.01	0.01	0.39	246
General Office Building	0.08	0.08	0.07	0.70	< 0.005	< 0.005	0.18	0.18	< 0.005	0.05	0.05	—	171	171	0.01	0.01	0.28	174
Enclosed Parking with Elevator	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	0.00
Total	0.25	0.23	0.19	1.79	< 0.005	< 0.005	0.44	0.44	< 0.005	0.11	0.11	—	413	413	0.02	0.02	0.67	420

#### 4.1.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	0.95	0.89	0.58	6.50	0.02	0.01	1.42	1.43	0.01	0.36	0.37	—	1,539	1,539	0.07	0.06	5.47	1,565
General Office Building	0.49	0.45	0.37	4.27	0.01	0.01	1.02	1.02	0.01	0.26	0.26	—	1,092	1,092	0.04	0.04	3.92	1,109

Enclosed Parking with Elevator	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	0.00
Total	1.44	1.33	0.95	10.8	0.03	0.02	2.43	2.45	0.02	0.62	0.63	—	2,632	2,632	0.11	0.10	9.39	2,674
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	0.91	0.85	0.68	6.22	0.01	0.01	1.42	1.43	0.01	0.36	0.37	—	1,448	1,448	0.08	0.07	0.14	1,470
General Office Building	0.47	0.43	0.43	3.89	0.01	0.01	1.02	1.02	0.01	0.26	0.26	—	1,026	1,026	0.04	0.04	0.10	1,040
Enclosed Parking with Elevator	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	0.00
Total	1.38	1.27	1.12	10.1	0.02	0.02	2.43	2.45	0.02	0.62	0.63	—	2,474	2,474	0.12	0.11	0.24	2,511
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	0.16	0.15	0.12	1.09	< 0.005	< 0.005	0.26	0.26	< 0.005	0.06	0.07	—	242	242	0.01	0.01	0.39	246
General Office Building	0.08	0.08	0.07	0.70	< 0.005	< 0.005	0.18	0.18	< 0.005	0.05	0.05	—	171	171	0.01	0.01	0.28	174
Enclosed Parking with Elevator	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	0.00
Total	0.25	0.23	0.19	1.79	< 0.005	< 0.005	0.44	0.44	< 0.005	0.11	0.11	—	413	413	0.02	0.02	0.67	420

## 4.2. Energy

4.2.1. Electricity Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
General Office Building	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
General Office Building	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—



Apartments	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
General Office Building	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00

#### 4.2.2. Electricity Emissions By Land Use - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
General Office Building	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00

General Office Building	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
General Office Building	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00

4.2.3. Natural Gas Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	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
General Office Building	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

Enclosed Parking with Elevator	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
Total	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
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	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
General Office Building	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
Enclosed Parking with Elevator	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
Total	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
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	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
General Office Building	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
Enclosed Parking with Elevator	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
Total	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

4.2.4. Natural Gas Emissions By Land Use - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	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
General Office Building	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
Enclosed Parking with Elevator	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
Total	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
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	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
General Office Building	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
Enclosed Parking with Elevator	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
Total	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
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	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

General Office Building	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
Enclosed Parking with Elevator	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
Total	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

### 4.3. Area Emissions by Source

#### 4.3.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Source	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hearths	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
Consumer Products	—	1.05	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.24	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	0.70	0.65	0.05	5.61	< 0.005	0.01	—	0.01	< 0.005	—	< 0.005	—	17.9	17.9	< 0.005	< 0.005	—	18.0
Total	0.70	1.94	0.05	5.61	< 0.005	0.01	—	0.01	< 0.005	—	< 0.005	0.00	17.9	17.9	< 0.005	< 0.005	—	18.0
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hearths	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

Consum Products	—	1.05	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architect ural Coatings	—	0.24	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total Annual	0.00	1.29	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
Hearths	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
Consum er Products	—	0.19	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architect ural Coatings	—	0.04	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscap e Equipme nt	0.06	0.06	< 0.005	0.51	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	1.47	1.47	< 0.005	< 0.005	—	1.47
Total	0.06	0.29	< 0.005	0.51	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	0.00	1.47	1.47	< 0.005	< 0.005	—	1.47

4.3.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Source	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hearths	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
Consum er Products	—	1.05	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architect ural Coatings	—	0.24	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Landscape Equipment	0.70	0.65	0.05	5.61	< 0.005	0.01	—	0.01	< 0.005	—	< 0.005	—	17.9	17.9	< 0.005	< 0.005	—	18.0
Total	0.70	1.94	0.05	5.61	< 0.005	0.01	—	0.01	< 0.005	—	< 0.005	0.00	17.9	17.9	< 0.005	< 0.005	—	18.0
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hearths	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
Consumer Products	—	1.05	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.24	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	0.00	1.29	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
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hearths	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
Consumer Products	—	0.19	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.04	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	0.06	0.06	< 0.005	0.51	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	1.47	1.47	< 0.005	< 0.005	—	1.47
Total	0.06	0.29	< 0.005	0.51	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	0.00	1.47	1.47	< 0.005	< 0.005	—	1.47

## 4.4. Water Emissions by Land Use

### 4.4.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	5.04	0.00	5.04	0.02	0.01	—	8.75
General Office Building	—	—	—	—	—	—	—	—	—	—	—	3.46	0.00	3.46	0.01	0.01	—	6.02
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	8.50	0.00	8.50	0.03	0.02	—	14.8
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	5.04	0.00	5.04	0.02	0.01	—	8.75
General Office Building	—	—	—	—	—	—	—	—	—	—	—	3.46	0.00	3.46	0.01	0.01	—	6.02
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	8.50	0.00	8.50	0.03	0.02	—	14.8
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	0.83	0.00	0.83	< 0.005	< 0.005	—	1.45



General Office Building	—	—	—	—	—	—	—	—	—	—	—	0.57	0.00	0.57	< 0.005	< 0.005	—	1.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	1.41	0.00	1.41	< 0.005	< 0.005	—	2.44

4.4.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	5.04	0.00	5.04	0.02	0.01	—	8.75
General Office Building	—	—	—	—	—	—	—	—	—	—	—	3.46	0.00	3.46	0.01	0.01	—	6.02
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	8.50	0.00	8.50	0.03	0.02	—	14.8
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	5.04	0.00	5.04	0.02	0.01	—	8.75

General Office Building	—	—	—	—	—	—	—	—	—	—	—	3.46	0.00	3.46	0.01	0.01	—	6.02
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	8.50	0.00	8.50	0.03	0.02	—	14.8
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	0.83	0.00	0.83	< 0.005	< 0.005	—	1.45
General Office Building	—	—	—	—	—	—	—	—	—	—	—	0.57	0.00	0.57	< 0.005	< 0.005	—	1.00
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	1.41	0.00	1.41	< 0.005	< 0.005	—	2.44

## 4.5. Waste Emissions by Land Use

### 4.5.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	20.9	0.00	20.9	2.09	0.00	—	73.2

General Office Building	—	—	—	—	—	—	—	—	—	—	—	4.57	0.00	4.57	0.46	0.00	—	16.0
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	25.5	0.00	25.5	2.55	0.00	—	89.2
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	20.9	0.00	20.9	2.09	0.00	—	73.2
General Office Building	—	—	—	—	—	—	—	—	—	—	—	4.57	0.00	4.57	0.46	0.00	—	16.0
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	25.5	0.00	25.5	2.55	0.00	—	89.2
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	3.46	0.00	3.46	0.35	0.00	—	12.1
General Office Building	—	—	—	—	—	—	—	—	—	—	—	0.76	0.00	0.76	0.08	0.00	—	2.65
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	4.22	0.00	4.22	0.42	0.00	—	14.8

## 4.5.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	20.9	0.00	20.9	2.09	0.00	—	73.2
General Office Building	—	—	—	—	—	—	—	—	—	—	—	4.57	0.00	4.57	0.46	0.00	—	16.0
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	25.5	0.00	25.5	2.55	0.00	—	89.2
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	20.9	0.00	20.9	2.09	0.00	—	73.2
General Office Building	—	—	—	—	—	—	—	—	—	—	—	4.57	0.00	4.57	0.46	0.00	—	16.0
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	25.5	0.00	25.5	2.55	0.00	—	89.2
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Apartments	—	—	—	—	—	—	—	—	—	—	—	3.46	0.00	3.46	0.35	0.00	—	12.1
General Office Building	—	—	—	—	—	—	—	—	—	—	—	0.76	0.00	0.76	0.08	0.00	—	2.65
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	4.22	0.00	4.22	0.42	0.00	—	14.8

## 4.6. Refrigerant Emissions by Land Use

### 4.6.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.29	0.29
General Office Building	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.02	0.02
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.31	0.31
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.29	0.29

General Office Building	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.02	0.02
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.31	0.31
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.05	0.05
General Office Building	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	< 0.005	< 0.005
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.05	0.05

4.6.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.29	0.29
General Office Building	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.02	0.02
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.31	0.31
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.29	0.29

General Office Building	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.02	0.02
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.31	0.31
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.05	0.05
General Office Building	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	< 0.005	< 0.005
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.05	0.05

### 4.7. Offroad Emissions By Equipment Type

#### 4.7.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

#### 4.7.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

### 4.8. Stationary Emissions By Equipment Type

#### 4.8.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Emergency Generator	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	1.30	1.30	< 0.005	< 0.005	0.00	1.30
Total	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	1.30	1.30	< 0.005	< 0.005	0.00	1.30
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—



Emergency Generator	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	1.30	1.30	< 0.005	< 0.005	0.00	1.30
Total	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	1.30	1.30	< 0.005	< 0.005	0.00	1.30
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Emergency Generator	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	0.29	0.29	< 0.005	< 0.005	0.00	0.30
Total	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	0.29	0.29	< 0.005	< 0.005	0.00	0.30

4.8.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Emergency Generator	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	1.30	1.30	< 0.005	< 0.005	0.00	1.30
Total	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	1.30	1.30	< 0.005	< 0.005	0.00	1.30
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Emergency Generator	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	1.30	1.30	< 0.005	< 0.005	0.00	1.30
Total	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	1.30	1.30	< 0.005	< 0.005	0.00	1.30
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Emergency Generator	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	0.29	0.29	< 0.005	< 0.005	0.00	0.30
Total	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	0.29	0.29	< 0.005	< 0.005	0.00	0.30

### 4.9. User Defined Emissions By Equipment Type

#### 4.9.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

#### 4.9.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

#### 4.10. Soil Carbon Accumulation By Vegetation Type

##### 4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

##### 4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Remove	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.4. Soil Carbon Accumulation By Vegetation Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.5. Above and Belowground Carbon Accumulation by Land Use Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.6. Avoided and Sequestered Emissions by Species - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

## 5. Activity Data

### 5.1. Construction Schedule

Phase Name	Phase Type	Start Date	End Date	Days Per Week	Work Days per Phase	Phase Description
Demolition	Demolition	10/1/2024	10/31/2024	5.00	23.0	—
Site Preparation	Site Preparation	11/1/2024	11/15/2024	5.00	11.0	—

Grading	Grading	11/25/2024	2/7/2025	5.00	55.0	—
Building Construction	Building Construction	2/10/2025	4/27/2026	5.00	316	—
Paving	Paving	9/3/2026	9/24/2026	5.00	16.0	—
Architectural Coating	Architectural Coating	1/16/2026	3/30/2026	5.00	52.0	—
Site Utilities and Sitework	Trenching	4/28/2026	9/2/2026	5.00	92.0	—

## 5.2. Off-Road Equipment

### 5.2.1. Unmitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Demolition	Concrete/Industrial Saws	Diesel	Average	1.00	8.00	33.0	0.73
Demolition	Excavators	Diesel	Average	1.00	8.00	367	0.40
Demolition	Rubber Tired Loaders	Diesel	Average	1.00	8.00	84.0	0.37
Demolition	Tractors/Loaders/Backhoes	Diesel	Average	1.00	8.00	84.0	0.37
Demolition	Generator Sets	Diesel	Average	1.00	8.00	14.0	0.74
Site Preparation	Excavators	Diesel	Average	1.00	8.00	148	0.41
Site Preparation	Rubber Tired Loaders	Diesel	Average	1.00	8.00	423	0.48
Site Preparation	Generator Sets	Diesel	Average	1.00	8.00	14.0	0.74
Grading	Excavators	Diesel	Average	1.00	8.00	148	0.41
Grading	Tractors/Loaders/Backhoes	Diesel	Average	1.00	8.00	84.0	0.37
Grading	Rubber Tired Loaders	Diesel	Average	1.00	8.00	150	0.36
Grading	Pumps	Diesel	Average	1.00	8.00	11.0	0.74
Grading	Generator Sets	Diesel	Average	1.00	8.00	14.0	0.74
Grading	Graders	Diesel	Average	1.00	8.00	148	0.41
Grading	Bore/Drill Rigs	Diesel	Average	1.00	8.00	83.0	0.50



Building Construction	Air Compressors	Diesel	Average	1.00	8.00	367	0.29
Building Construction	Cranes	Diesel	Average	1.00	8.00	82.0	0.20
Building Construction	Forklifts	Diesel	Average	1.00	8.00	14.0	0.74
Building Construction	Pumps	Diesel	Average	1.00	8.00	84.0	0.37
Building Construction	Generator Sets	Diesel	Average	1.00	8.00	14.0	0.74
Paving	Cement and Mortar Mixers	Diesel	Average	1.00	8.00	10.0	0.56
Paving	Paving Equipment	Diesel	Average	1.00	8.00	89.0	0.36
Paving	Rollers	Diesel	Average	1.00	8.00	36.0	0.38
Paving	Generator Sets	Diesel	Average	1.00	8.00	14.0	0.74
Architectural Coating	Air Compressors	Diesel	Average	1.00	8.00	37.0	0.48
Architectural Coating	Cranes	Diesel	Average	1.00	8.00	367	0.29
Architectural Coating	Generator Sets	Diesel	Average	1.00	8.00	14.0	0.74
Site Utilities and Sitework	Tractors/Loaders/Backhoes	Diesel	Average	1.00	8.00	84.0	0.37
Site Utilities and Sitework	Concrete/Industrial Saws	Diesel	Average	1.00	8.00	33.0	0.73
Site Utilities and Sitework	Plate Compactors	Diesel	Average	1.00	8.00	8.00	0.43
Site Utilities and Sitework	Air Compressors	Diesel	Average	1.00	8.00	37.0	0.48
Site Utilities and Sitework	Excavators	Diesel	Average	1.00	8.00	36.0	0.38
Site Utilities and Sitework	Rollers	Diesel	Average	1.00	8.00	36.0	0.38
Site Utilities and Sitework	Skid Steer Loaders	Diesel	Average	1.00	8.00	84.0	0.37
Site Utilities and Sitework	Generator Sets	Diesel	Average	1.00	8.00	14.0	0.74

## 5.2.2. Mitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Demolition	Concrete/Industrial Saws	Diesel	Tier 4 Final	1.00	8.00	33.0	0.73
Demolition	Excavators	Diesel	Tier 4 Final	1.00	8.00	367	0.40
Demolition	Rubber Tired Loaders	Diesel	Tier 4 Final	1.00	8.00	84.0	0.37
Demolition	Tractors/Loaders/Backhoes	Diesel	Tier 4 Final	1.00	8.00	84.0	0.37
Demolition	Generator Sets	Diesel	Average	1.00	8.00	14.0	0.74
Site Preparation	Excavators	Diesel	Tier 4 Final	1.00	8.00	148	0.41
Site Preparation	Rubber Tired Loaders	Diesel	Tier 4 Final	1.00	8.00	423	0.48
Site Preparation	Generator Sets	Diesel	Average	1.00	8.00	14.0	0.74
Grading	Excavators	Diesel	Tier 4 Final	1.00	8.00	148	0.41
Grading	Tractors/Loaders/Backhoes	Diesel	Tier 4 Final	1.00	8.00	84.0	0.37
Grading	Rubber Tired Loaders	Diesel	Tier 4 Final	1.00	8.00	150	0.36
Grading	Pumps	Diesel	Average	1.00	8.00	11.0	0.74
Grading	Generator Sets	Diesel	Average	1.00	8.00	14.0	0.74
Grading	Graders	Diesel	Tier 4 Final	1.00	8.00	148	0.41
Grading	Bore/Drill Rigs	Diesel	Tier 4 Final	1.00	8.00	83.0	0.50
Building Construction	Air Compressors	Diesel	Tier 4 Final	1.00	8.00	367	0.29
Building Construction	Cranes	Diesel	Tier 4 Final	1.00	8.00	82.0	0.20
Building Construction	Forklifts	Diesel	Average	1.00	8.00	14.0	0.74
Building Construction	Pumps	Diesel	Tier 4 Final	1.00	8.00	84.0	0.37
Building Construction	Generator Sets	Diesel	Average	1.00	8.00	14.0	0.74
Paving	Cement and Mortar Mixers	Diesel	Average	1.00	8.00	10.0	0.56
Paving	Paving Equipment	Diesel	Tier 4 Final	1.00	8.00	89.0	0.36

Paving	Rollers	Diesel	Tier 4 Final	1.00	8.00	36.0	0.38
Paving	Generator Sets	Diesel	Average	1.00	8.00	14.0	0.74
Architectural Coating	Air Compressors	Diesel	Tier 4 Final	1.00	8.00	37.0	0.48
Architectural Coating	Cranes	Diesel	Tier 4 Final	1.00	8.00	367	0.29
Architectural Coating	Generator Sets	Diesel	Average	1.00	8.00	14.0	0.74
Site Utilities and Sitework	Tractors/Loaders/Backhoes	Diesel	Tier 4 Final	1.00	8.00	84.0	0.37
Site Utilities and Sitework	Concrete/Industrial Saws	Diesel	Tier 4 Final	1.00	8.00	33.0	0.73
Site Utilities and Sitework	Plate Compactors	Diesel	Average	1.00	8.00	8.00	0.43
Site Utilities and Sitework	Air Compressors	Diesel	Tier 4 Final	1.00	8.00	37.0	0.48
Site Utilities and Sitework	Excavators	Diesel	Tier 4 Final	1.00	8.00	36.0	0.38
Site Utilities and Sitework	Rollers	Diesel	Tier 4 Final	1.00	8.00	36.0	0.38
Site Utilities and Sitework	Skid Steer Loaders	Diesel	Tier 4 Final	1.00	8.00	84.0	0.37
Site Utilities and Sitework	Generator Sets	Diesel	Average	1.00	8.00	14.0	0.74

## 5.3. Construction Vehicles

### 5.3.1. Unmitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Demolition	—	—	—	—
Demolition	Worker	12.5	11.7	LDA,LDT1,LDT2
Demolition	Vendor	—	8.40	HHDT,MHDT
Demolition	Hauling	4.61	30.0	HHDT

Demolition	Onsite truck	—	—	HHDT
Site Preparation	—	—	—	—
Site Preparation	Worker	7.50	11.7	LDA,LDT1,LDT2
Site Preparation	Vendor	—	8.40	HHDT,MHDT
Site Preparation	Hauling	0.00	30.0	HHDT
Site Preparation	Onsite truck	—	—	HHDT
Grading	—	—	—	—
Grading	Worker	17.5	11.7	LDA,LDT1,LDT2
Grading	Vendor	—	8.40	HHDT,MHDT
Grading	Hauling	40.0	30.0	HHDT
Grading	Onsite truck	—	—	HHDT
Building Construction	—	—	—	—
Building Construction	Worker	64.2	11.7	LDA,LDT1,LDT2
Building Construction	Vendor	14.4	8.40	HHDT,MHDT
Building Construction	Hauling	0.00	32.0	HHDT
Building Construction	Onsite truck	—	—	HHDT
Paving	—	—	—	—
Paving	Worker	10.0	11.7	LDA,LDT1,LDT2
Paving	Vendor	—	8.40	HHDT,MHDT
Paving	Hauling	0.00	30.0	HHDT
Paving	Onsite truck	—	—	HHDT
Architectural Coating	—	—	—	—
Architectural Coating	Worker	12.8	11.7	LDA,LDT1,LDT2
Architectural Coating	Vendor	—	8.40	HHDT,MHDT
Architectural Coating	Hauling	0.00	30.0	HHDT
Architectural Coating	Onsite truck	—	—	HHDT
Site Utilities and Sitework	—	—	—	—

Site Utilities and Sitework	Worker	20.0	11.7	LDA,LDT1,LDT2
Site Utilities and Sitework	Vendor	—	8.40	HHDT,MHDT
Site Utilities and Sitework	Hauling	0.00	30.0	HHDT
Site Utilities and Sitework	Onsite truck	—	—	HHDT

### 5.3.2. Mitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Demolition	—	—	—	—
Demolition	Worker	12.5	11.7	LDA,LDT1,LDT2
Demolition	Vendor	—	8.40	HHDT,MHDT
Demolition	Hauling	4.61	30.0	HHDT
Demolition	Onsite truck	—	—	HHDT
Site Preparation	—	—	—	—
Site Preparation	Worker	7.50	11.7	LDA,LDT1,LDT2
Site Preparation	Vendor	—	8.40	HHDT,MHDT
Site Preparation	Hauling	0.00	30.0	HHDT
Site Preparation	Onsite truck	—	—	HHDT
Grading	—	—	—	—
Grading	Worker	17.5	11.7	LDA,LDT1,LDT2
Grading	Vendor	—	8.40	HHDT,MHDT
Grading	Hauling	40.0	30.0	HHDT
Grading	Onsite truck	—	—	HHDT
Building Construction	—	—	—	—
Building Construction	Worker	64.2	11.7	LDA,LDT1,LDT2
Building Construction	Vendor	14.4	8.40	HHDT,MHDT
Building Construction	Hauling	0.00	32.0	HHDT
Building Construction	Onsite truck	—	—	HHDT

Paving	—	—	—	—
Paving	Worker	10.0	11.7	LDA,LDT1,LDT2
Paving	Vendor	—	8.40	HHDT,MHDT
Paving	Hauling	0.00	30.0	HHDT
Paving	Onsite truck	—	—	HHDT
Architectural Coating	—	—	—	—
Architectural Coating	Worker	12.8	11.7	LDA,LDT1,LDT2
Architectural Coating	Vendor	—	8.40	HHDT,MHDT
Architectural Coating	Hauling	0.00	30.0	HHDT
Architectural Coating	Onsite truck	—	—	HHDT
Site Utilities and Sitework	—	—	—	—
Site Utilities and Sitework	Worker	20.0	11.7	LDA,LDT1,LDT2
Site Utilities and Sitework	Vendor	—	8.40	HHDT,MHDT
Site Utilities and Sitework	Hauling	0.00	30.0	HHDT
Site Utilities and Sitework	Onsite truck	—	—	HHDT

## 5.4. Vehicles

### 5.4.1. Construction Vehicle Control Strategies

Non-applicable. No control strategies activated by user.

## 5.5. Architectural Coatings

Phase Name	Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
Architectural Coating	126,360	42,120	15,376	4,748	2,261

## 5.6. Dust Mitigation

### 5.6.1. Construction Earthmoving Activities

Phase Name	Material Imported (cy)	Material Exported (cy)	Acres Graded (acres)	Material Demolished (Building Square Footage)	Acres Paved (acres)
Demolition	0.00	0.00	0.00	9,216	—
Site Preparation	—	—	0.00	0.00	—
Grading	100	20,000	0.00	0.00	—
Paving	0.00	0.00	0.00	0.00	0.00

### 5.6.2. Construction Earthmoving Control Strategies

Non-applicable. No control strategies activated by user.

### 5.7. Construction Paving

Land Use	Area Paved (acres)	% Asphalt
Apartments Mid Rise	—	0%
General Office Building	0.00	0%
Enclosed Parking with Elevator	0.00	100%

### 5.8. Construction Electricity Consumption and Emissions Factors

#### kWh per Year and Emission Factor (lb/MWh)

Year	kWh per Year	CO2	CH4	N2O
2024	0.00	0.00	0.00	0.00
2025	0.00	0.00	0.00	0.00
2026	0.00	0.00	0.00	0.00

### 5.9. Operational Mobile Sources

#### 5.9.1. Unmitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
Apartments Mid Rise	286	286	286	104,397	2,007	2,007	2,007	732,666
General Office Building	131	131	131	47,875	1,440	1,440	1,440	525,683
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

## 5.9.2. Mitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
Apartments Mid Rise	286	286	286	104,397	2,007	2,007	2,007	732,666
General Office Building	131	131	131	47,875	1,440	1,440	1,440	525,683
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

## 5.10. Operational Area Sources

### 5.10.1. Hearths

#### 5.10.1.1. Unmitigated

Hearth Type	Unmitigated (number)
Apartments Mid Rise	—
Wood Fireplaces	0
Gas Fireplaces	0
Propane Fireplaces	0
Electric Fireplaces	0
No Fireplaces	0
Conventional Wood Stoves	0
Catalytic Wood Stoves	0



Non-Catalytic Wood Stoves	0
Pellet Wood Stoves	0

### 5.10.1.2. Mitigated

Hearth Type	Unmitigated (number)
Apartments Mid Rise	—
Wood Fireplaces	0
Gas Fireplaces	0
Propane Fireplaces	0
Electric Fireplaces	0
No Fireplaces	0
Conventional Wood Stoves	0
Catalytic Wood Stoves	0
Non-Catalytic Wood Stoves	0
Pellet Wood Stoves	0

### 5.10.2. Architectural Coatings

Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
126360	42,120	15,376	4,748	2,261

### 5.10.3. Landscape Equipment

Season	Unit	Value
Snow Days	day/yr	0.00
Summer Days	day/yr	180

## 5.10.4. Landscape Equipment - Mitigated

Season	Unit	Value
Snow Days	day/yr	0.00
Summer Days	day/yr	180

## 5.11. Operational Energy Consumption

## 5.11.1. Unmitigated

## Electricity (kWh/yr) and CO2 and CH4 and N2O and Natural Gas (kBTU/yr)

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)
Apartments Mid Rise	377,475	0.00	0.0000	0.0000	0.00
General Office Building	256,397	0.00	0.0000	0.0000	0.00
Enclosed Parking with Elevator	139,555	0.00	0.0000	0.0000	0.00

## 5.11.2. Mitigated

## Electricity (kWh/yr) and CO2 and CH4 and N2O and Natural Gas (kBTU/yr)

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)
Apartments Mid Rise	377,475	0.00	0.0000	0.0000	0.00
General Office Building	256,397	0.00	0.0000	0.0000	0.00
Enclosed Parking with Elevator	139,555	0.00	0.0000	0.0000	0.00

## 5.12. Operational Water and Wastewater Consumption

## 5.12.1. Unmitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
Apartments Mid Rise	2,357,316	48,867

General Office Building	1,620,932	0.00
Enclosed Parking with Elevator	0.00	0.00

### 5.12.2. Mitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
Apartments Mid Rise	2,357,316	48,867
General Office Building	1,620,932	0.00
Enclosed Parking with Elevator	0.00	0.00

## 5.13. Operational Waste Generation

### 5.13.1. Unmitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
Apartments Mid Rise	38.8	—
General Office Building	8.48	—
Enclosed Parking with Elevator	0.00	—

### 5.13.2. Mitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
Apartments Mid Rise	38.8	—
General Office Building	8.48	—
Enclosed Parking with Elevator	0.00	—

## 5.14. Operational Refrigeration and Air Conditioning Equipment

### 5.14.1. Unmitigated

Land Use Type	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced
Apartments Mid Rise	Average room A/C & Other residential A/C and heat pumps	R-410A	2,088	< 0.005	2.50	2.50	10.0
Apartments Mid Rise	Household refrigerators and/or freezers	R-134a	1,430	0.12	0.60	0.00	1.00
General Office Building	Household refrigerators and/or freezers	R-134a	1,430	0.02	0.60	0.00	1.00
General Office Building	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0

#### 5.14.2. Mitigated

Land Use Type	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced
Apartments Mid Rise	Average room A/C & Other residential A/C and heat pumps	R-410A	2,088	< 0.005	2.50	2.50	10.0
Apartments Mid Rise	Household refrigerators and/or freezers	R-134a	1,430	0.12	0.60	0.00	1.00
General Office Building	Household refrigerators and/or freezers	R-134a	1,430	0.02	0.60	0.00	1.00
General Office Building	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0

### 5.15. Operational Off-Road Equipment

#### 5.15.1. Unmitigated

Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
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#### 5.15.2. Mitigated

Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
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## 5.16. Stationary Sources

### 5.16.1. Emergency Generators and Fire Pumps

Equipment Type	Fuel Type	Number per Day	Hours per Day	Hours per Year	Horsepower	Load Factor
Emergency Generator	Diesel	1.00	0.01	4.00	403	0.35

### 5.16.2. Process Boilers

Equipment Type	Fuel Type	Number	Boiler Rating (MMBtu/hr)	Daily Heat Input (MMBtu/day)	Annual Heat Input (MMBtu/yr)
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## 5.17. User Defined

Equipment Type	Fuel Type
—	—

## 5.18. Vegetation

### 5.18.1. Land Use Change

#### 5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres
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#### 5.18.1.2. Mitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres
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### 5.18.1. Biomass Cover Type

#### 5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres
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#### 5.18.1.2. Mitigated

Biomass Cover Type	Initial Acres	Final Acres
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#### 5.18.2. Sequestration

##### 5.18.2.1. Unmitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)
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##### 5.18.2.2. Mitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)
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## 6. Climate Risk Detailed Report

### 6.1. Climate Risk Summary

Cal-Adapt midcentury 2040–2059 average projections for four hazards are reported below for your project location. These are under Representation Concentration Pathway (RCP) 8.5 which assumes GHG emissions will continue to rise strongly through 2050 and then plateau around 2100.

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	11.8	annual days of extreme heat
Extreme Precipitation	4.05	annual days with precipitation above 20 mm
Sea Level Rise	0.00	meters of inundation depth
Wildfire	10.7	annual hectares burned

Temperature and Extreme Heat data are for grid cell in which your project are located. The projection is based on the 98th historical percentile of daily maximum/minimum temperatures from observed historical data (32 climate model ensemble from Cal-Adapt, 2040–2059 average under RCP 8.5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

Extreme Precipitation data are for the grid cell in which your project are located. The threshold of 20 mm is equivalent to about  $\frac{3}{4}$  an inch of rain, which would be light to moderate rainfall if received over a full day or heavy rain if received over a period of 2 to 4 hours. Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

Sea Level Rise data are for the grid cell in which your project are located. The projections are from Radke et al. (2017), as reported in Cal-Adapt (Radke et al., 2017, CEC-500-2017-008), and consider inundation location and depth for the San Francisco Bay, the Sacramento-San Joaquin River Delta and California coast resulting different increments of sea level rise coupled with extreme storm events. Users may select from four scenarios to view the range in potential inundation depth for the grid cell. The four scenarios are: No rise, 0.5 meter, 1.0 meter, 1.41 meters

Wildfire data are for the grid cell in which your project are located. The projections are from UC Davis, as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider historical data of climate, vegetation, population density, and large (> 400 ha) fire history. Users may select from four model simulations to view the range in potential wildfire probabilities for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

## 6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	N/A	N/A	N/A	N/A
Sea Level Rise	N/A	N/A	N/A	N/A
Wildfire	N/A	N/A	N/A	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	N/A	N/A	N/A	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.

The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.

The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores do not include implementation of climate risk reduction measures.

## 6.3. Adjusted Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	N/A	N/A	N/A	N/A
Sea Level Rise	N/A	N/A	N/A	N/A
Wildfire	N/A	N/A	N/A	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A

Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	N/A	N/A	N/A	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.

The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.

The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores include implementation of climate risk reduction measures.

## 6.4. Climate Risk Reduction Measures

# 7. Health and Equity Details

## 7.1. CalEnviroScreen 4.0 Scores

The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Exposure Indicators	—
AQ-Ozone	10.6
AQ-PM	15.1
AQ-DPM	72.3
Drinking Water	38.1
Lead Risk Housing	32.2
Pesticides	0.00
Toxic Releases	28.2
Traffic	33.7
Effect Indicators	—
CleanUp Sites	78.3
Groundwater	50.9
Haz Waste Facilities/Generators	83.8
Impaired Water Bodies	33.2



Solid Waste	0.00
Sensitive Population	—
Asthma	0.34
Cardio-vascular	5.75
Low Birth Weights	22.2
Socioeconomic Factor Indicators	—
Education	12.0
Housing	26.7
Linguistic	77.9
Poverty	31.7
Unemployment	48.3

## 7.2. Healthy Places Index Scores

The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Economic	—
Above Poverty	74.57975106
Employed	94.00744258
Median HI	86.30822533
Education	—
Bachelor's or higher	97.8570512
High school enrollment	100
Preschool enrollment	95.7141024
Transportation	—
Auto Access	4.837674836
Active commuting	97.70306685
Social	—

2-parent households	95.75259849
Voting	85.74361607
Neighborhood	—
Alcohol availability	19.87681252
Park access	81.35506224
Retail density	99.31990248
Supermarket access	94.25125112
Tree canopy	91.53086103
Housing	—
Homeownership	11.34351341
Housing habitability	56.01180547
Low-inc homeowner severe housing cost burden	89.54189657
Low-inc renter severe housing cost burden	90.81226742
Uncrowded housing	62.10701912
Health Outcomes	—
Insured adults	99.60220711
Arthritis	0.0
Asthma ER Admissions	96.7
High Blood Pressure	0.0
Cancer (excluding skin)	0.0
Asthma	0.0
Coronary Heart Disease	0.0
Chronic Obstructive Pulmonary Disease	0.0
Diagnosed Diabetes	0.0
Life Expectancy at Birth	82.6
Cognitively Disabled	41.3
Physically Disabled	57.4

Heart Attack ER Admissions	92.2
Mental Health Not Good	0.0
Chronic Kidney Disease	0.0
Obesity	0.0
Pedestrian Injuries	77.1
Physical Health Not Good	0.0
Stroke	0.0
Health Risk Behaviors	—
Binge Drinking	0.0
Current Smoker	0.0
No Leisure Time for Physical Activity	0.0
Climate Change Exposures	—
Wildfire Risk	0.0
SLR Inundation Area	0.0
Children	61.0
Elderly	7.3
English Speaking	25.7
Foreign-born	71.8
Outdoor Workers	98.2
Climate Change Adaptive Capacity	—
Impervious Surface Cover	49.3
Traffic Density	31.8
Traffic Access	87.4
Other Indices	—
Hardship	3.7
Other Decision Support	—
2016 Voting	89.7

### 7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	15.0
Healthy Places Index Score for Project Location (b)	98.0
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	No
Project Located in a Low-Income Community (Assembly Bill 1550)	No
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

a: The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

b: The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

### 7.4. Health & Equity Measures

No Health & Equity Measures selected.

### 7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

### 7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

## 8. User Changes to Default Data

Screen	Justification
Land Use	Square footages based on applicant provided information.
Construction: Construction Phases	Based on a 5 days a week, 23 month construction schedule.
Construction: Off-Road Equipment	Based on applicant provided list of construction equipment. Included generators for each phase of construction since the size or type of generators is unknown at this time.
Construction: Architectural Coatings	BAAQMD Regulation 8 Rule 3, Nonflat Coating used
Operations: Vehicle Data	Trip generation rate from Hexagon's TIA used.
Operations: Hearths	BAAQMD Regulation 6 Rule 3, No woodburning devices
Operations: Architectural Coatings	BAAQMD Regulation 8 Rule 3, Nonflat Coating used

Operations: Energy Use	Converted KBTU to KWhr and added to existing electrical intensity to account for an all electric development.
Operations: Water and Waste Water	The Regional Water Quality Control Plant is 100 percent aerobic, no septic tank or facultative lagoons on site or on wastewater treatment plant.
Construction: Trips and VMT	Pursuant to applicant provided data request

# Appendix C

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Historic Resources Evaluation

State of California — The Resources Agency  
 DEPARTMENT OF PARKS AND RECREATION  
**PRIMARY RECORD**

Primary # \_\_\_\_\_  
 HRI # \_\_\_\_\_  
 Trinomial \_\_\_\_\_  
 NRHP Status Code \_\_\_\_\_

Other Listings \_\_\_\_\_  
 Review Code \_\_\_\_\_ Reviewer \_\_\_\_\_ Date \_\_\_\_\_

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Resource name(s) or number (assigned by recorder) 511 Byron Street

**P1. Other Identifier:** \_\_\_\_\_

**\*P2. Location:**  Not for Publication  Unrestricted  
**\*a. County** Santa Clara  
**\*b. USGS 7.5' Quad** Palo Alto, CA **Date** 2015  
**\*c. Address** 511 Byron Street **City** Palo Alto **Zip** 94301  
**d. UTM:** (Give more than one for large and/or linear resources) Zone \_\_\_\_\_ mE/ \_\_\_\_\_ mN  
**\*e. Other Locational Data:** Assessor's Parcel Number 120-03-042

**\*P3a. Description:** (Describe resource and its major elements. Include design, materials, condition, alterations, size, setting, and boundaries.)

511 Byron Street (APN 120-03-042) is an approximately 5,900-square-foot lot located at the northeast corner of Byron Street and University Avenue in the University South neighborhood of Palo Alto. The parcel is zoned RM-20 (low density multiple-family residential). The parcel contains a dental office building that was constructed in 1950 to replace a smaller dental office building that had been erected in 1934 and was designed by Palo Alto architect Birge Clark.<sup>1</sup> The building has been used as a dental office since its construction.

The two-story building is largely rectangular in footprint and has a concrete foundation, stucco cladding, wood windows and frames, and a flat roof with wide eaves that are undecorated and have a stucco-clad soffit (**Figure 1**). A partial basement can be accessed via an exterior below-grade concrete staircase at the rear (north) façade. The building is set back from University Avenue and has a brick patio with cast-in-place concrete planters with wood benches. A concrete walkway follows the north and west property lines. The primary entrance to the building is located at the first floor of the primary (south) façade with an entrance ramp and stairs in pebble dash concrete with a metal handrail. Most of the building's windows are single-lite wood frame awning sash windows and will be referred to as "typical windows" throughout the following description. (Continued on page 2)

**\*P3b. Resource Attributes:** HP6. 1-3 story commercial building

**\*P4. Resources Present:**  Building  Structure  Object  Site  District  Element of District  Other

**P5a. Photo**



**P5b. Photo:** (view and date)  
 Primary façade of 511 Byron Street, looking north, February 15, 2022.

**\*P6. Date Constructed/Age and Sources:**  Historic  Prehistoric  Both  
 1950. Palo Alto Historical Association, Building Permit Index.<sup>2</sup>

**\*P7. Owner and Address:**  
 Palo Alto Dental Group – 511 Byron Street, Palo Alto, CA 94301

**\*P8. Recorded by:**  
 Page & Turnbull, Inc.  
 170 Maiden Lane, 5<sup>th</sup> Floor  
 San Francisco, CA 94108

**\*P9. Date Recorded:**  
 March 10, 2022

**\*P10. Survey Type:** Intensive

**\*P11. Report Citation:** None

**\*Attachments:**  None  Location Map

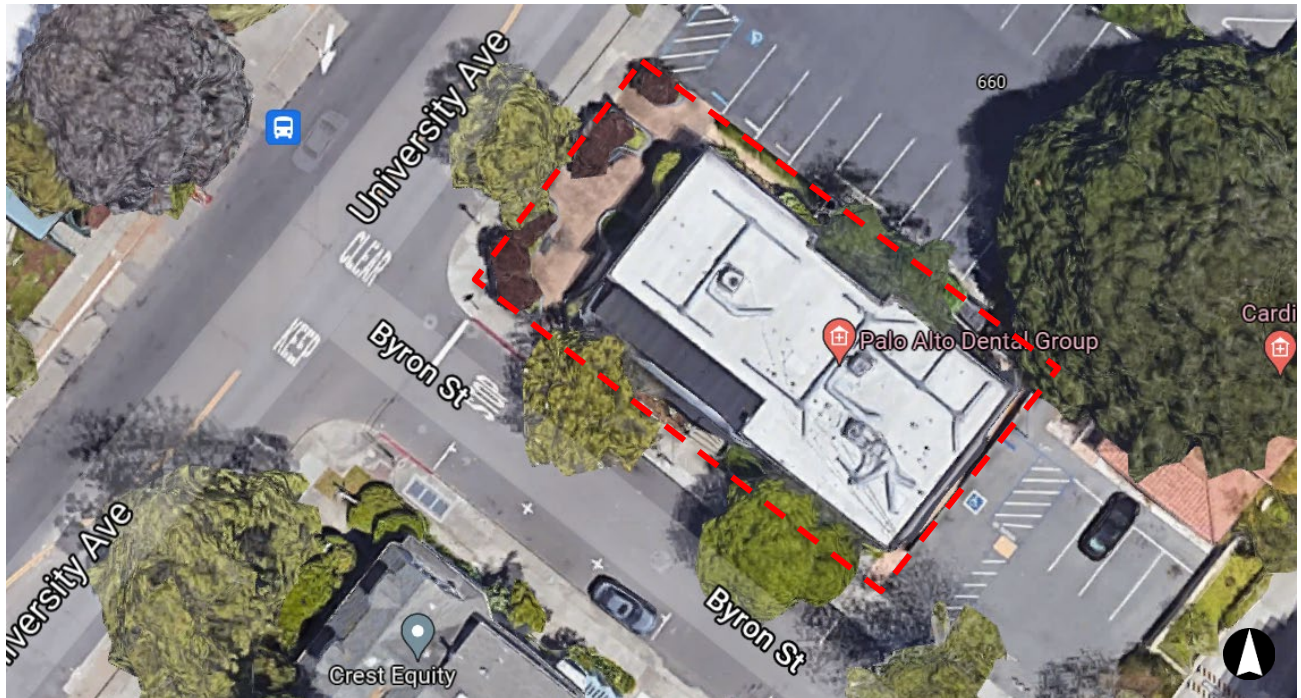
- Sketch Map  Continuation Sheet  Building, Structure, and Object Record  
 Archaeological Record  District Record  Linear Feature Record  Milling Station Record  Rock Art Record  
 Artifact Record  Photograph Record  Other (list)

<sup>1</sup> "Dentist's Office, Dr. Hugh David Phillips, Byron and University Sts., Palo Alto, California, 1933." Birge M. Clark Architectural Drawings, 1909-1954. Stanford University. Libraries. Department of Special Collections and University Archives. Accessed March 2, 2022, <https://purl.stanford.edu/cr444mn7219>

<sup>2</sup> PAHA's Building Permit Index references permits published in past issues of the *Palo Alto Times*. In the case of 511 Byron Street, an announcement of the original 1933 building permit was printed in a November 10, 1933 issue of the *Palo Alto Times*, and the permit for the expansion and remodel, which effectively demolished the earlier building, was published July 13, 1950.



**\*P3a. Description (Continued)**



**Figure 1: Subject property at 511 Byron Street, with approximate parcel boundary outlined with dashed red line. Source: Google Maps, 2022. Edited by Page & Turnbull.**

The primary (south) façade of the building features a second-floor porch at the west half of the building with typical windows arranged in a ribbon window formation and a fully glazed wood door that provides access to the porch. This porch has solid stucco side walls at its west and south sides, and a series of wood L-brackets that begin as rafter tails beneath the eaves of the second floor extend to the south where they are supported by square wood posts. A fabric awning is mounted over the porch (refer to **P5a. Photo**, on page 1). The porch sits over a partially recessed first floor with painted square wood support posts and the primary entrance to the building, which features a glazed wall with aluminum mullions and a fully glazed door with an aluminum frame (**Figure 2**). Windows to the west of the primary entrance include two small typical windows and three large typical windows.<sup>3</sup> The east half of the primary façade is marked by ribbon windows (with typical windows) at both floors. A fabric awning is mounted over the second-floor windows, while the first-floor windows sit beneath a wood frame, stucco-clad projecting canopy that matches the wide eaves of the building (**Figure 3**).



**Figure 2: West portion of the first floor of the primary façade. Looking northwest.**



**Figure 3: East portion of the first floor of the primary façade. Looking northeast.**

<sup>3</sup> Note that the westernmost small typical window is hidden from view in the Figure 2 and is located behind the far-left support post and partially hidden by vegetation.



The west façade of the building contains the second-floor porch at its southern half over a ribbon of four typical windows at the first floor (**Figure 4**). The north half of the façade is characterized by a projecting grid pattern with four recessed typical windows in the second-floor openings of the grid and two tall and narrow replacement windows in the center openings of the grid at the first floor.



**Figure 4: West façade of the subject building, looking slight northeast.**

The rear (north) façade of the building has a short, painted, wood parapet along the top of its roofline that wraps around to the west façade. The rear façade consists of three distinct sections (**Figure 5**). The easternmost third of the building is defined by a slightly projecting volume with ribbon windows at its second floor. At the first floor of this section are three large one-over-one double-hung wood sash windows within a shallowly recessed wall with painted wood posts divide that wall into three sections (**Figure 6**). A rear fully glazed multi-lite entrance door and a non-original vinyl slider window are located beneath the far western edge of the overhanging second floor (**Figure 7**).



**Figure 5: Rear (north) façade of the subject building. Looking south.**

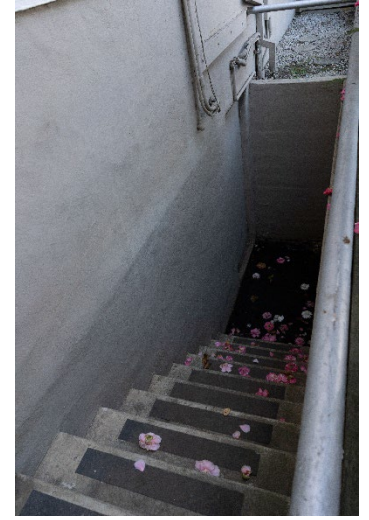




**Figure 6:** East section of rear façade. Looking southwest.



**Figure 7:** Door at west end of east section of rear façade. Looking southeast.



**Figure 8:** Basement stairs at central section of rear façade. Looking southwest and down.

The central section of the building features a ribbon of typical windows at the second floor and two non-original vinyl slider windows at the first floor. Beneath these first-floor windows is a concrete staircase that provides access to the building's basement (**Figure 8**).

The westernmost section of the rear façade is defined by extended eaves that serve as a roof over an exterior staircase that provides access to the second floor (**Figure 9**). A fully glazed single-leaf door is located at the east end of this section, with a ribbon of typical windows to the right (west). The extended eaves over the exterior staircase are supported by painted square wood posts. Metal handrails are installed on either side of the staircase, and the exterior side wall consists of a solid stucco-clad wall with a painted wood cap. At the first floor, a non-original vinyl slider window and a one-over-one double-hung wood window are located beneath the exterior stairs. A utility door with a louvered vent is located on the east-facing wall of the rear of the stairs.



**Figure 9:** West section of rear façade. Looking southeast.



**Figure 10:** East façade of building. Looking northwest.

The west façade of the building has a short, painted, wood parapet along the top of its roofline (**Figure 10**). Openings are limited to the south two-thirds of the façade. At the second floor, these consist of two single typical windows and a grouping of three windows where the northernmost windows are typical windows and the southernmost window opening has been altered to contain an air-conditioning unit and a solid wood panel. At the first floor are three groupings of two windows that all consist of typical windows, with the exception of the center pair which contain one-over-one wood sash windows with contemporary vinyl screens. A glazed wood frame entrance door is located to the north of the first-floor windows. Fabric awnings are mounted over all windows and the door at this façade.



The neighboring buildings to the subject property, located along the intersection of Byron Street and University Avenue, contain a mixture of one- to two-story commercial buildings that serve as medical or dental offices. Properties to the south of the subject building are generally small one- and two-story early twentieth-century residential buildings that were converted to office uses (Figure 11). The buildings to the north, along Middlefield Road, were constructed in the middle of the twentieth century as office buildings (Figure 12 and Figure 13). A notable exception to this property type is the four-story Lytton Gardens Assisted Living building at the southwest corner of Middlefield Road and University Avenue that was constructed in 1975 on the site of the former Lytton School (Figure 14).



Figure 11: 518 Byron Street, built 1904. Located across Byron Street to the south of the subject building. Looking south.



Figure 12: 555 Middlefield Road, built 1956. Located across Middlefield Road to the north of the subject building. Looking northeast.



Figure 13: 680 University Avenue, located directly north of the subject building. Looking east.



Figure 14: Lytton Gardens Assisted Living, located at the corner of University Avenue and Middlefield Road. Looking southwest.

**BUILDING, STRUCTURE, AND OBJECT RECORD**

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\*NRHP Status Code 6Z

\*Resource Name or # 511 Byron Street

B1. Historic name: \_\_\_\_\_

B2. Common name: 511 Byron Street

B3. Original Use: Dental office

B4. Present use: Dental office

\*B5. Architectural Style: Midcentury Modern

\*B6. Construction History: (Construction date, alterations, and date of alterations)

The subject building at 511 Byron Street was constructed in 1950 to replace a small, one-story dental clinic building that had been erected in 1934 by Palo Alto master architect Birge Clark and local builder W.P. Goodenough for Dr. Hugh D. Phillips, a dentist.<sup>4</sup> A drawing of the 1934 building was made to accompany Phillips' announcement of the opening of his dental clinic, and shows a Spanish Colonial Revival style structure (Figure 15). Birge Clark was hired in 1945 to make plans to expand the existing one-story building with an addition to the east.<sup>5</sup> It appears that the business required additional square footage than would be provided by Clark's addition, so the building was demolished and the existing two-story building was constructed in its place in 1950. The architect and builder are unknown. No elements of this earlier building appear to have been saved or incorporated into the 1950 construction of the subject building. (Refer to continuation sheet, page 7)

\*B7. Moved?  No  Yes  Unknown Date: \_\_\_\_\_ Original Location: \_\_\_\_\_

\*B8. Related Features: None

B9a. Architect: Unknown b. Builder: Unknown

\*B10. Significance: Theme N/A Area University South, Palo Alto  
Period of Significance N/A Property Type N/A Applicable Criteria N/A

**Historic Context:**

Palo Alto History

The earliest known settlement of the Palo Alto area was by the Ohlone people. The region was colonized in 1769 as part of Alta California. The Spanish and Mexican governments carved the area into large ranchos which contained portions of land that became Palo Alto including Rancho Corte Madera, Rancho Pastoria de las Borregas, Rancho Rincon de San Francisquito, and Rancho Riconada del Arroyo de San Francisquito.<sup>6</sup> These land grants were honored in the cession of California to the United States, but parcels were subdivided and sold throughout the nineteenth century. The current city of Palo Alto contains the former township of Mayfield, which was located just southwest of Alma Street. In 1882, railroad magnate and California politician Leland Stanford purchased 1,000 acres adjacent to Mayfield to add to his larger estate. Stanford's vast holdings became known as the Palo Alto Stock Farm. On March 9, 1885, Stanford University was founded on land of the Palo Alto Stock Farm through an endowment act by the California Assembly and Senate. (Refer to continuation sheet, page 9)

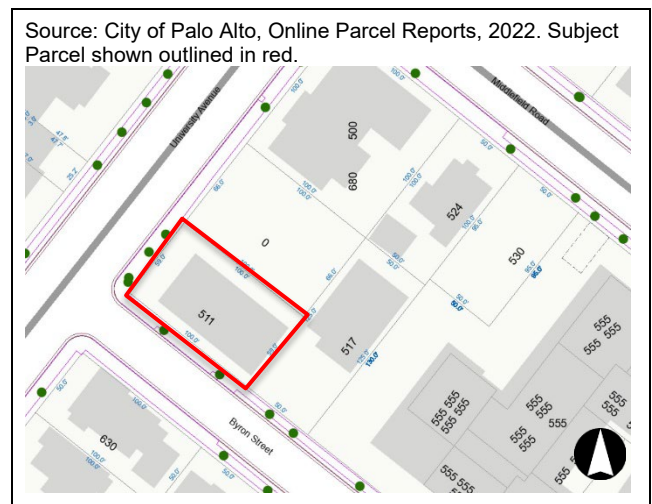
B11. Additional Resource Attributes: N/A

\*B12. References: See footnotes

B13. Remarks: N/A

\*B14. Evaluator: Barrett Reiter, Page & Turnbull, Inc.

\*Date of Evaluation: March 10, 2022



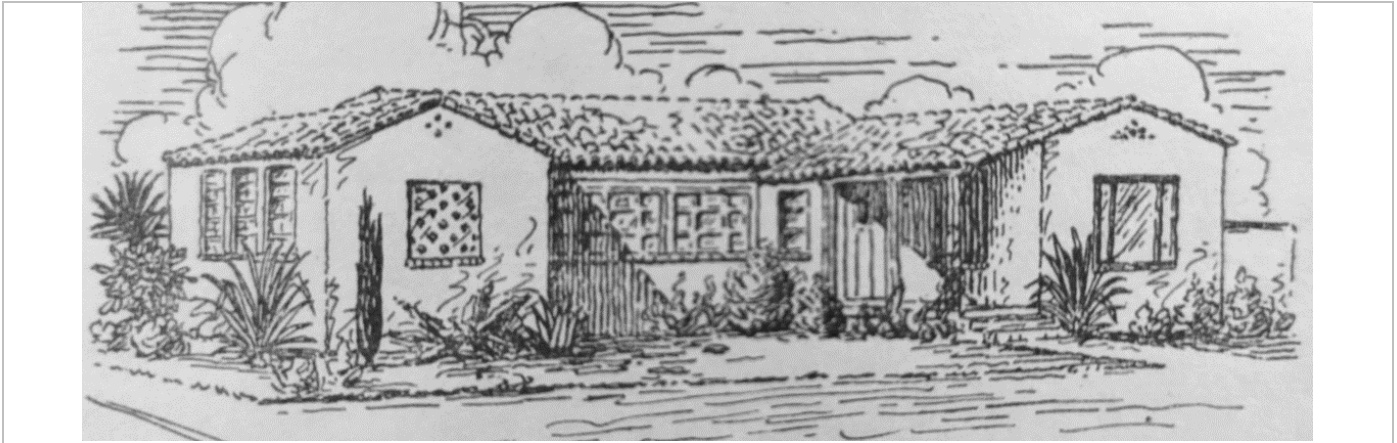
<sup>4</sup> Birge Clark's drawings of the 1934 building are available via the Stanford Digital Repository. "Dentist's Office, Dr. Hugh David Phillips, Byron and University Sts., Palo Alto, California, 1933." Birge M. Clark Architectural Drawings, 1909-1954. Stanford University. Libraries. Department of Special Collections and University Archives. <https://purl.stanford.edu/cr444mn7219>

<sup>5</sup> "Dentist's Office, Dr. Hugh David Phillips, Byron and University Sts., Palo Alto, California, 1945." Birge M. Clark Architectural Drawings, 1909-1954. Stanford University. Libraries. Department of Special Collections and University Archives. <https://exhibits.stanford.edu/ua-maps-drawings/catalog/gt780rr2656>

<sup>6</sup> Ward Winslow and the Palo Alto Historical Association, *Palo Alto: A Centennial History*, (Palo Alto: Palo Alto Historical Association, 1993), 12-17.

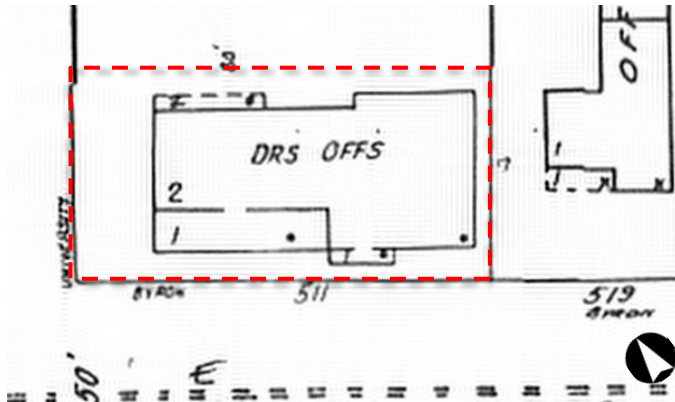


**\*B6. Construction History (continued):**

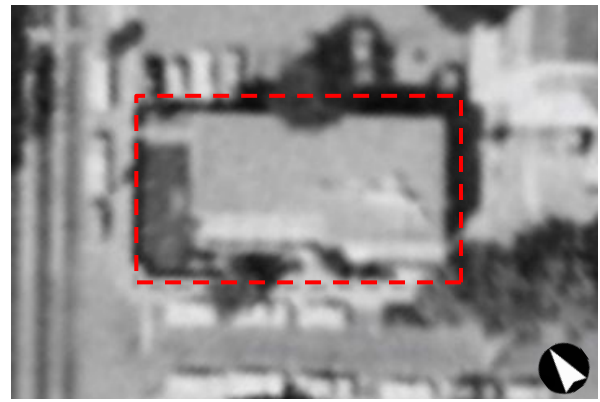


**Figure 15: Drawing of the 1934 dental clinic that was located on the subject property from 1934 until 1950. Source: image on display in the lobby of 511 Byron Street with an historic invitation to the opening of the new “dental arts and science bungalow” of Dr. Hugh David Phillips.**

A 1956 Sanborn Map Company fire insurance map and a 1965 aerial photograph show the footprint of the 1950 office building as it was originally constructed (Figure 16 and Figure 17).



**Figure 16: Sanborn Map Company map, 1956. Sheet 22. Subject parcel outlined in dashed red line. Source: San Francisco Public Library. Edited by Page & Turnbull.**



**Figure 17: Aerial photograph from May 1965. Dashed red line shows the approximate subject parcel. Flight CAS-65-130, Frame 2-172. Source: FrameFinder UC Santa Barbara. Edited by Page & Turnbull.**

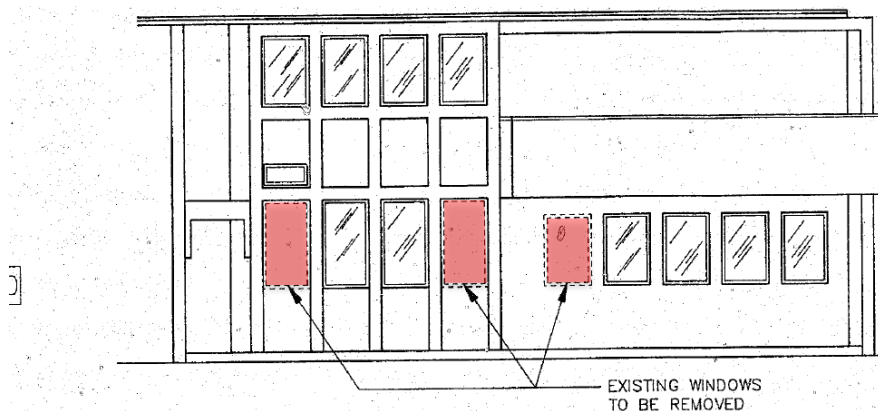
Table 1, following, includes known construction and alterations undertaken at the subject property based on the permits on file at Palo Alto Development Services.

Table 1. Permit History for 511 Byron Street				
Permit #	Date	Owner	Architect and/or Contractor	Description
4699	07/17/1950	Hugh D. Phillips et al	Not listed	Dental clinic to be enlarged.
22625	03/18/1963	Dr. Newton Wachhorst	Morgan Stedman (architect); Aro & Okerman (builders)	Construct and enlarge existing basement (\$2,000)
22768	05/13/1963	Palo Alto Dental Group	Morgan Stedman (architect); Aro & Okerman (builders)	Interior alteration (\$25,000); includes covering the second-floor deck at the primary (south) façade
7079	05/28/1974	Byron Dental Group	Shelton Roofing	Reroof building

*Continued on next page.*

Table 1. Permit History for 511 Byron Street				
Permit #	Date	Owner	Architect and/or Contractor	Description
75-ARB-145	08/05/1975	Palo Alto Dental Research Corp.	Not listed	Remove existing awning and replace with new.
A-34769	08/14/1975	Palo Alto Dental Research Corp.	PA Awning	Install awning on front of building
84-ARB-14	01/12/1984	Palo Alto Dental Research Corp.	Not listed	Install a new freestanding wood sign located on University Avenue near the corner of Byron Street. Sign lists the name of the dental practice and practicing dentists.
B84-728	08/09/1984	Palo Alto Dental Research Corp.	Robert Jenks	Install awnings
B84-757	08/20/1984	Palo Alto Dental Research Corp.	Boyd & Jenks, Associates	New landscaping, new awning, repaint building, install a new ramp
93-ARB-241	12/22/1993	Palo Alto Dental Research Corp.	Karl Shultz	Remove three windows facing University Avenue; install two windows facing Byron Street. [interior remodel to create a dark room and x-ray lab, moving an existing operatory]
94-128	01/18/1994	Palo Alto Dental	All Phase Builders	Remodel dental lab and operatory
96-2674	08/22/1996	Palo Alto Dental Research Inc.	Shelton Roofing	Reroof building
12000-02998	12/07/2012	Not listed	Not listed	Re-roof building in kind; replace any dry rot
16000-02912	11/17/2016	Not listed	Not listed	Re-pipe gas line

Alterations to the building that are supported by the permit record include expanding an existing basement and covering the second-floor deck in 1963; reroofing in 1974, 1996 and 2012; and installing a ramp at the south façade in 1984. A 1993 alteration removed three existing windows at the west façade and installed two new windows at the primary (south) façade of the first floor (**Figure 18**). Two of the original windows that were removed were located within the now blind opening of the gridded feature of the west façade. Landscaping work, likely including the geometric planters and benches, was completed along the University Avenue façade in 1984. Additional work, including the enclosure of the second-floor porch and the installation of an elevator, was proposed in 2008, but never completed.<sup>7</sup>



**Figure 18: Elevation drawing of windows (shown in red) that were removed in 1993, under permit no. 93-ARB-241. Source: Drawing set, 93-ARB-241, December 1993, Karl Schultz, AIA. Edited by Page & Turnbull.**

Other alterations identified through observation include the replacement of the entrance door and glazed wall at the entrance on the primary (south) façade, the installation of replacement vinyl sash windows at the north façade, and the erection of the short wood parapet along the east and north rooflines.

Overall, alterations to the building have been minimal and are limited to the removal and replacement of some windows and the replacement of the primary entrance door and glazed surround.

<sup>7</sup> Permit no. 08PLN-00-155, issued May 20, 2005. Plans on file at Palo Alto Development Services.

**\*B10. Significance:**

**Historic Context (continued)**

Originally looking to connect Stanford University as a part of the already established town of Mayfield, Stanford asked residents of Mayfield to make the town a temperance town. Their refusal in 1886 caused Stanford to found the town of Palo Alto with aid from his friend, Timothy Hopkins of the Southern Pacific Railroad. Hopkins purchased and subdivided 740 acres of private land, that was known initially as University Park (or the Hopkins Tract).<sup>8</sup> This land was bounded by the San Francisquito Creek to the north and the railroad tracks and Stanford University campus to the south. A new train stop was created along University Avenue and the new town flourished in its close connection with the university. University Park, under its new name of Palo Alto, was incorporated in 1894.

In its early years, Palo Alto was a temperance town where no alcohol could be served. The residents were mostly middle and working class, with a pocket of university professors clustered in the neighborhood deemed Professorville. The development of a local streetcar in 1906 and the interurban railway to San Jose in 1910 facilitated access to jobs outside the city. They also increased access to Stanford University and encouraged more people to move to Palo Alto.<sup>9</sup> In July 1925, Mayfield was officially annexed and consolidated into the City of Palo Alto.<sup>10</sup>

Like the rest of the nation, Palo Alto suffered through the Great Depression in the 1930s and did not grow substantially. World War II brought an influx of military personnel and their families to the Peninsula; accordingly, Palo Alto saw rapid growth following the war as many families who had been stationed on the Peninsula by the military or who worked in associated industries chose to stay. Palo Alto's population more than doubled from 16,774 in 1940 to 33,753 in 1960.<sup>11</sup>

Palo Alto's city center greatly expanded in the late 1940s and 1950s, gathering parcels that would house new offices and light industrial uses and lead the city away from its "college town" reputation. Palo Alto annexed a vast area of mostly undeveloped land between 1959 and 1968. This area, west of the Foothill Expressway, has remained protected open space. Small annexations continued into the 1970s, contributing to the discontinuous footprint of the city today. Palo Alto remains closely tied to Stanford University; it is the largest employer in the city. The technology industry dominates other sectors of business, as is the case with most cities within Silicon Valley. Palo Alto consciously maintains its high proportion of open space to development and the suburban feeling and scale of its architecture.<sup>12</sup>

**University South**

The current University South neighborhood is located in the southern portion of the original University Park tract platted by Timothy Hopkins. It was the core part of the early city, along with today's Downtown North neighborhood. University South contains the residential and commercial areas that lay southeast of University Avenue, although it does not encompass Professorville, the residential neighborhood closely associated with early Stanford faculty members and their families. As a result, the neighborhood is U-shaped, bounded by University Avenue at the northwest, Alma Street and the railroad tracks at the south, and Middlefield Road at the northeast. The southeast boundary follows Embarcadero Road but steps northwest to Addison Avenue, so as to exclude Professorville. University Avenue, which has historically been the main commercial corridor in Palo Alto, divides the Downtown North and University South neighborhoods, and the subject building sits just southeast of this boundary along the northwest edge of University South.

The 1895 Sanborn Map Company map illustrates that stores were located along University Avenue, and were particularly concentrated at its southwest end, near the railroad, where a large lumberyard stood (**Figure 19**). Residences were scattered along the street just east and west of University Avenue on Hamilton and Lytton Avenues. A few churches, hotels, and boarding houses also stood among many vacant lots. Contemporary newspapers called the homes that housed artisans and merchants in this area "neat cottages"—which stood in contrast to the houses occupied by Stanford faculty members, located to the southeast in the Professorville neighborhood. Some grander homes for more affluent residents were sprinkled throughout the current-day University South neighborhood.<sup>13</sup>

<sup>8</sup> City of Palo Alto, *Comprehensive Plan 2030* (adopted by City Council, November 13, 2017), 16, accessed January 2, 2019, <https://www.cityofpaloalto.org/civicax/filebank/documents/62915>.

<sup>9</sup> Dames & Moore (Michael Corbett and Denise Bradley), *Final Survey Report – Palo Alto Historical Survey Update: August 1997-August 2000* prepared for the City of Palo Alto Planning Division (February 2001), 1-4.

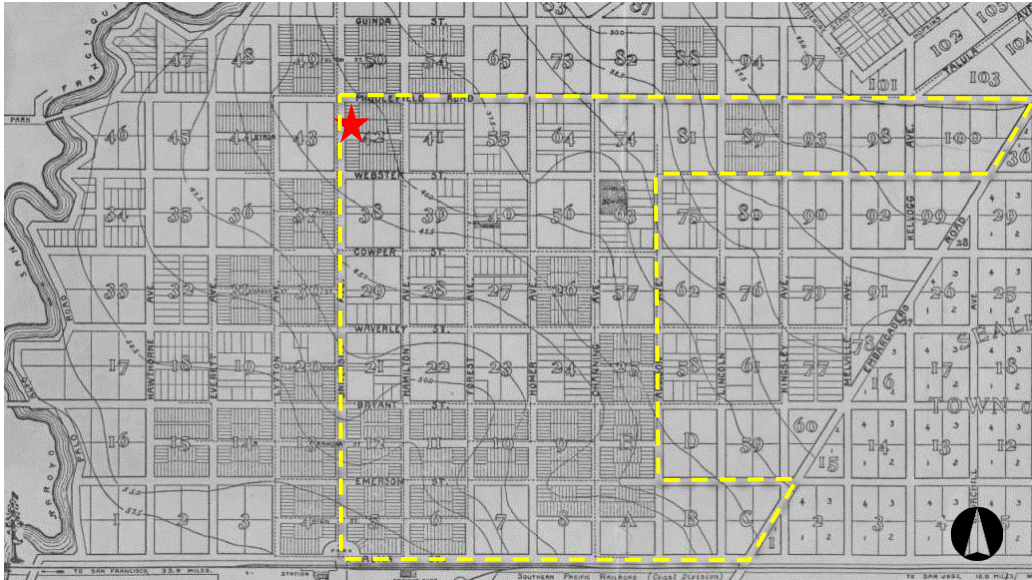
<sup>10</sup> City of Palo Alto, *Comprehensive Plan 2030*, 16.

<sup>11</sup> "Depression, War, and the Population Boom," Palo Alto Medical Foundation - Sutter Health, accessed January 2, 2019, <http://www.pamf.org/about/pamfhistory/depression.html>.

<sup>12</sup> City of Palo Alto, *Comprehensive Plan 2030*, 11-20.

<sup>13</sup> Palo Alto AAUW, *...Gone Tomorrow? "Neat Cottages" and "Handsome Residences"* (Palo Alto: American Association of University Women, 1971, revised 1986) 5.





**Figure 19: 1900 map of Palo Alto, with the boundaries of the University South neighborhood outlined with a dashed yellow line. The future location of the subject property is marked by the red star. Source: UC Berkeley, Bancroft Library. Edited by Page & Turnbull.**

By 1901, Palo Alto had grown beyond its original core. Houses filled in the lots on the blocks around the railroad, while scattered residential development extended up to and beyond Middlefield Road. Institutions, such as schools and Palo Alto's first public library, had been built in the area. During the first decade of the twentieth century, the University South neighborhood appears to have been built out with one- and two-story residences, but as the downtown commercial area prospered and expanded, University South became a desirable location for the growth of Palo Alto's commercial interests.<sup>14</sup>

Many properties containing early residences in the University South neighborhood have gradually been redeveloped for commercial and institutional uses, as well as into multi-unit residential buildings. The neighborhood currently transitions from commercial and civic tenants concentrated along the University Avenue corridor toward the less dense character of adjacent residential neighborhoods.

In the general vicinity of the subject building, and particularly concentrated at the intersection of University Avenue and Middlefield Road, are a number of medical and dental office buildings that were either early conversions of existing residential properties or were purpose-built in the middle of the twentieth century, like the subject building. The trend of locating medical offices in this area may have started as early as 1908, when Sanborn Map Company maps show a purpose-built doctor's office building located adjacent to a residence at 627 University Avenue (on the west side of University Avenue, just south of Byron Street).<sup>15</sup>

Ownership and Occupancy Summary

The building at 511 Byron Street has been owned by the Palo Alto Dental Group since it was completed in 1950. Prior to the establishment of the Palo Alto Dental Group circa 1948, the property, the previous 1934 building, and the dental practice were owned by Hugh D. Phillips (a brief biography of Phillips is included in the following section).

The following table outlines the occupancy history of 511 Byron Street. This information was compiled from Palo Alto City Directories, Santa Clara Assessor records, building permit applications, newspaper articles, and public records available through Ancestry.com. Years of occupancy are omitted when there is no city directory or available record for that year (i.e. omission of 1951, 1952, 1960, and so on). All occupants were dentists.

<sup>14</sup> The 1924 Sanborn Map shows a variety of uses including a mixture of dwellings, stores, institutional, and light industrial uses.

<sup>15</sup> Sanborn Map Company, 1908, page 5. Accessed via the San Francisco Public Library.



**State of California — The Resources Agency**  
**DEPARTMENT OF PARKS AND RECREATION**  
**CONTINUATION SHEET**

Primary # \_\_\_\_\_  
 HRI # \_\_\_\_\_  
 Trinomial \_\_\_\_\_

Page 11 of 13

Resource Name or # 511 Byron Street

\*Recorded by Page & Turnbull, Inc.

\*Date March 10, 2022  Continuation  Update

**Table 2. Occupant History for 511 Byron Street**

Year of Occupancy	Known Occupants
1950	Palo Alto Dental Group: J. Kester Diment, Llewellyn P. Leigh, Hugh D. Phillips, Francis B. Rudine, Newton E. Wachhorst
1953	Palo Alto Dental Group: J. Kester Diment, Llewellyn P. Leigh, Harold Meinster, Hugh D. Phillips, Harold Ray, Russel L. Roach, Francis B. Rudine, Newton E. Wachhorst
1954	Palo Alto Dental Group: J. Kester Diment, Llewellyn P. Leigh, Harold Meinster, Hugh D. Phillips, Harold Ray, Russel L. Roach, Francis B. Rudine, Newton E. Wachhorst
1955	Palo Alto Dental Group: J. Kester Diment, H. Gordon Kretchmar, Llewellyn P. Leigh, Harold Meinster, Hugh D. Phillips, Russel L. Roach, Harold Santos, Newton E. Wachhorst
1956	Palo Alto Dental Group: J. Kester Diment, H. Gordon Kretchmar, Llewellyn P. Leigh, Harold Meinster, Hugh D. Phillips, Russel L. Roach, Harold Santos, Jack H. Sault, Newton E. Wachhorst
1957	Palo Alto Dental Group: J. Kester Diment, H. Gordon Kretchmar, Llewellyn P. Leigh, Harold Meinster, Hugh D. Phillips, Russel L. Roach, Harold Santos, Jack H. Sault, Newton E. Wachhorst
1958	Palo Alto Dental Group: J. Kester Diment, Leonard R. Iverson, H. Gordon Kretchmar, Llewellyn P. Leigh, Harold Meinster, Hugh D. Phillips, Russel L. Roach, Harold Santos, Jack H. Sault, Newton E. Wachhorst
1959	Palo Alto Dental Group / Palo Alto Dental Building: Leonard R. Iverson, H. Gordon Kretchmar, Llewellyn P. Leigh, Harold Meinster, Hugh D. Phillips, Russel L. Roach, Harold Santos, Jack H. Sault, Newton E. Wachhorst
1961	Palo Alto Dental Group / Palo Alto Dental Building: Leonard R. Iverson, H. Gordon Kretchmar, Llewellyn P. Leigh, Harold Meinster, Hugh D. Phillips, Russel L. Roach, Harold Santos, Jack H. Sault, Newton E. Wachhorst
1962	Palo Alto Dental Group / Palo Alto Dental Building: Leonard R. Iverson, H. Gordon Kretchmar, Llewellyn P. Leigh, Harold Meinster, Russel L. Roach, Harold Santos, Jack H. Sault, Newton E. Wachhorst
1963	Palo Alto Dental Group / Palo Alto Dental Building: Leonard R. Iverson, Duane Kalar, H. Gordon Kretchmar, Llewellyn P. Leigh, Harold Meinster, Russel L. Roach, Harold Santos, Jack H. Sault, Rolf G. Spamer, Newton E. Wachhorst
1965	Palo Alto Dental Group / Palo Alto Dental Building: Peter L. Gerpheide, Leonard R. Iverson, Duane Kalar, H. Gordon Kretchmar, Llewellyn P. Leigh, Harold Meinster, Russel L. Roach, Harold Santos, Jack H. Sault, Newton E. Wachhorst
1966	Palo Alto Dental Group / Palo Alto Dental Building: J. Kester Diment, Peter L. Gerpheide, Leonard R. Iverson, Duane Kalar, H. Gordon Kretchmar, Llewellyn P. Leigh, Harold Meinster, Russel L. Roach, Harold Santos, Jack H. Sault, Newton E. Wachhorst
1967	Palo Alto Dental Group / Palo Alto Dental Building: Peter L. Gerpheide, Leonard R. Iverson, Duane Kalar, H. Gordon Kretchmar, Llewellyn P. Leigh, Harold Meinster, Russel L. Roach, Harold Santos, Jack H. Sault, Newton E. Wachhorst
1968	Palo Alto Dental Group / Palo Alto Dental Building: Peter L. Gerpheide, Leonard R. Iverson, Duane Kalar, H. Gordon Kretchmar, Llewellyn P. Leigh, Harold Meinster, Russel L. Roach, Harold Santos, Jack H. Sault, Newton E. Wachhorst
1969	Palo Alto Dental Group: Peter L. Gerpheide, Leonard R. Iverson, Duane Kalar, H. Gordon Kretchmar, Llewellyn P. Leigh, Harold Meinster, Russel L. Roach, Harold Santos, Jack H. Sault, Newton E. Wachhorst
1972	Palo Alto Dental Building: Wachhorst, Leigh & Meinster; Peter L. Gerpheide, Leonard R. Iverson, H. Gordon Kretchmar, Peter Kasenchak, Llewellyn P. Leigh, Jarold H. Lipson, Harold Meinster, Rudi Neumarker, Jack H. Sault, Harold Santos, John E. Tabor, Newton E. Wachhorst
1974	Palo Alto Dental Building: Wachhorst, Leigh & Meinster dentists; Peter L. Gerpheide, Leonard R. Iverson, H. Gordon Kretchmar, Peter Kasenchak, Llewellyn P. Leigh, Harold Meinster, Rudi Neumarker, Jack H. Sault, John E. Tabor, Newton E. Wachhorst
1976	Palo Alto Dental Building: Wachhorst, Leigh & Meinster dentists; Peter L. Gerpheide, Leonard R. Iverson, H. Gordon Kretchmar, Peter Kasenchak, Llewellyn P. Leigh, Harold Meinster, James E. Parker, Jack H. Sault, John E. Tabor, Newton E. Wachhorst

The Palo Alto Dental Group started as a small practice of approximately five dentists and continued to grow after the completion of this office building in 1950. Some of the earliest partners included Hugh D. Phillips, Llewellyn Leigh, and Newton Wachhorst remained at this location until their respective retirements. Initial archival research in historic newspapers did not uncover any significant medical or dental discoveries or practices that were developed at this location under the numerous dentists who had their practices at the subject building.

Brief Biography of Hugh D. Phillips

Hugh David Phillips was born in 1898 in Tracy, Minnesota.<sup>16</sup> At an unknown date, Phillips joined the United States Army. While an army officer, Phillips married Marie Louise Willcox, a California native, in 1927 in Ohio. In the 1930 census, Phillips was listed as a dentist in the United States Army stationed in Honolulu, Hawaii. By 1933, Phillips and his wife were living in Atherton with his mother-in-law. It was at this time that he commissioned the first dental office building at the subject property and established his practice in Palo Alto. Phillips continued to live in Atherton, and by the 1960s the Phillipses spent the winters in Palm Springs and lived part-time in Santa Barbara.<sup>17</sup> He retired from the Palo Alto Dental Group circa 1962. Phillips passed away in 1971 at the age of 72.<sup>18</sup>

Design of 511 Byron Street

The design of 511 Byron Street is most closely identified as a Midcentury Modern style building but does not appear to be a high style design or to have been designed by an architect known for their work in the style.

Midcentury Modern is a generalized term that defines a period of adaptation of the International Style after World War II. The International Style was part of the early 20th century Modern Movement that marked a major shift in architecture. Emphasizing functionalism and rationalism, the International Style was characterized by clear expression of structural forms, smooth wall surfaces, rectilinear shapes, lack of ornament, and extensive use of glass. While forms remain geometric in a Midcentury Modern building, elements of texture, materiality, and color began to appear.<sup>19</sup>

The resulting wide-ranging architecture from the 1940s and 1950s is broadly categorized as Midcentury Modern and consists of less strict interpretations of the International Style. Construction techniques that separate building structure from the envelope or skin, mass-produced materials, expansive glass walls, horizontal orientations, open floor plans, and integrated outdoor spaces became the hallmarks of Midcentury Modern in California. While closely associated with postwar residential work, Midcentury Modern lent itself to several different building types, including commercial, educational, civic, and religious buildings, including college campuses and corporate office campuses.

The subject building at 511 Byron Street demonstrates a strong geometric form in its rectilinear massing with projecting and recessed volumes, flat roof, horizontal bands of windows, wide eaves, and wood porch brackets, but lacks the more decorative and notable elements of the style such as the use of extensive glazing and window walls, sunshades, breeze block, courtyard entryways, and an indoor-outdoor connection that emphasizes the local climate. Overall, the design of 511 Byron Street is a modest version of the Midcentury Modern style.

**Statement of Significance:**

In order for a property to be considered eligible for the California Register of Historical Resources (California Register), the property must possess significance and retain integrity to convey that significance. The criteria for significance are:

***Criterion 1 (Events): Associated with events that have made a significant contribution to the broad patterns of local or regional history or the cultural heritage of California or the United States.***

511 Byron Street does not appear to be individually eligible for listing in the California Register under Criterion 1 (Events), as the property does not appear to have contributed to the broad patterns of history in Palo Alto, the state, or the nation. The dental office building at 511 Byron Street was built in 1950 to replace a previous, smaller dental office on this site. During this period, a number of dental and doctor's office buildings were constructed in the immediate vicinity of the subject building. As illustrated by the presence of the previous 1934 building and other properties, this building was not the first of its type to be erected in this area and does not appear to have had a significant impact on the establishment of the area as a locus of medical and dental offices. No significant medical breakthroughs or professional developments are known to have occurred at this property, which has functioned as a dental office since 1950. No important events are known to have occurred at this property that would make it individually significant for the California Register under Criterion 1.

<sup>16</sup> This biography is based on the following sources: United States Federal Census, 1920, 1930, 1940. Accessed via Ancestry.com.; "Phillips," [obituary] *The Desert Sun*, March 10, 1971; "Hugh David Phillips," WWII Draft Registration Cards records, National Archives and Records Administration, accessed via Ancestry.com; "Phillips and Willcox," Ohio, County Marriage Records, 1774-1993, Accessed via Ancestry.com.

<sup>17</sup> Joan Woods, "Inside Society [column]," *San Francisco Examiner*, July 31, 1963.

<sup>18</sup> A portrait photograph of Hugh D. Phillips is available within the Palo Alto Historical Association digital photograph collection.

<sup>19</sup> Mary Brown, *San Francisco Modern Architecture and Landscape Design, 1935-1970: Historic Context Statement* (prepared for the San Francisco Planning Department, 2011), 189.

**Criterion 2 (Persons): Associated with the lives of persons important to local, California or national history.**

511 Byron Street does not appear to be individually eligible for listing in the California Register under Criterion 2 (Persons). When constructed in 1950, the property was owned and operated by the Palo Alto Dental Group that formed circa 1948 as other dentists joined the established practice of Dr. Hugh D. Phillips. Since 1950, the building has served as dental offices for several dentists at the Palo Alto Dental Group. None of the identified dental professionals are known to have made significant professional achievements that would make the subject building individually eligible for listing on the California Register. Additionally, while the site is closely identified with Dr. Hugh D. Phillips, due to the establishment of his 1934 practice at this site and his continued practice within the Palo Alto Dental Group until circa 1962, archival research did not uncover any professional achievements of Phillips's that would be considered significant to the city or state and would make the building individually eligible for the California Register. Therefore, 511 Byron Street does not appear to be individually eligible for the California Register under Criterion 2 (Persons).

**Criterion 3 (Architecture): Embodies the distinctive characteristics of a type, period, region or method of construction or represents the work of a master or possesses high artistic values.**

511 Byron Street does not appear to be individually eligible for listing in the California Register under Criterion 3 (Architecture). The building was constructed in 1950 by an unknown architect and/or builder and therefore is not considered the work of a master. The architectural style of the office building is Midcentury Modern, with its strong geometric form and rectilinear massing with projecting and recessed volumes, its flat roof, horizontal bands of windows, wide eaves, and wood porch brackets. However, the building lacks the more decorative and notable elements of the style, such as the use of extensive glazing and window walls, sunshades, breeze block, courtyard entryways, and an indoor-outdoor connection that emphasizes the local climate. Overall, the design of 511 Byron Street is a modest version of the Midcentury Modern style and does not embody high architectural or artistic value that would make the building individually significant for its architectural style under Criterion 3.

**Criterion 4 (Information Potential): Has yielded, or has the potential to yield, information important to the prehistory or history of the local area, California or the nation.**

The property at 511 Byron Street does not appear to be individually eligible for listing in the California Register under Criterion 4 as a building or property that has the potential to provide information important to the prehistory or history of the City of Palo Alto, state, or nation. It does not feature construction or material types, or embody engineering practices that would, with additional study, provide important information. Evaluation of this property was limited to age-eligible resources above ground and did not involve survey or evaluation of the subject property for the purposes of archaeological information.

**Conclusion**

The property at 511 Byron Street does not appear to be individually eligible for listing in the California Register of Historical Resources under any criteria. The California Historical Resource Status Code (CHRSC) of "6Z" has been assigned to the property, meaning "Found ineligible for National Register, California Register, or Local Designation through survey evaluation."<sup>20</sup>

<sup>20</sup> California State Office of Historic Preservation Department of Parks and Recreation, *Technical Assistance Bulletin #8: User's Guide to the California Historical Resource Status Codes & Historical Resource Inventory Directory*, Sacramento, November 2004.

State of California — The Resources Agency  
 DEPARTMENT OF PARKS AND RECREATION  
**PRIMARY RECORD**

Primary # \_\_\_\_\_  
 HRI # \_\_\_\_\_  
 Trinomial \_\_\_\_\_  
 NRHP Status Code \_\_\_\_\_

Other Listings \_\_\_\_\_  
 Review Code \_\_\_\_\_ Reviewer \_\_\_\_\_ Date \_\_\_\_\_

Page 1 of 12 Resource name(s) or number (assigned by recorder) 680 University Avenue

**P1. Other Identifier:** \_\_\_\_\_

\*P2. Location:  Not for Publication  Unrestricted \*a. County Santa Clara  
 \*b. USGS 7.5' Quad Palo Alto, CA Date 2015  
 \*c. Address 680 University Avenue City Palo Alto Zip 94301  
 d. UTM: (Give more than one for large and/or linear resources) Zone \_\_\_\_\_ mE/ \_\_\_\_\_ mN  
 \*e. Other Locational Data: Assessor's Parcel Number 120-03-044

\*P3a. Description: (Describe resource and its major elements. Include design, materials, condition, alterations, size, setting, and boundaries.)  
 680 University Avenue (APN 120-03-044) is an approximately 10,000-square-foot lot located at the southeast corner of University Avenue and Middlefield Road in the University South neighborhood of Palo Alto. The parcel is zoned RM-20 (low density multiple-family residential). The parcel contains a freestanding office building that was erected in 1950 as a medical office building and was constructed by Arthur A. Smith, a local builder. The property owners at the time of construction consisted of several physicians in partnership, including Dr. Herbert Browne. Since 1950, the building has remained in use as a medical and dental office. The building is addressed as 680 University Avenue and 500 Middlefield Road; the building will be referred to in this document as 680 University Avenue. 500 Middlefield Road will only be used in reference to the occupancy of the commercial unit at that address.

The two-story wood frame, stucco-clad medical office building is freestanding with entrances along both street-facing façades (Figure 1). The primary façade of the building, which faces University Avenue, is oriented northwest of true north; for the clarity of the following descriptions, the primary façade will be described as the west façade, the secondary façade facing Middlefield Road will be described as the north façade, and so on. The parcel features a small lawn at its University Avenue and Middlefield Road frontages, a concrete pedestrian path along its south edge, and a small concrete paved parking lot at the rear (east) of the property. (Continued on page 2)

\*P3b. Resource Attributes: HP6: 1-3 story commercial building

\*P4. Resources Present:  Building  Structure  Object  Site  District  Element of District  Other

**P5a. Photo**



**P5b. Photo:** (view and date)  
 Primary (University Ave) façade of building, looking northeast, February 15, 2022.

\*P6. Date Constructed/Age and Sources:  Historic  Prehistoric  Both  
 1950. Palo Alto Historical Association, Historic Inventory Database.<sup>1</sup>

\*P7. Owner and Address:  
 Palo Alto Dental Group – 511 Byron Street, Palo Alto, CA 94301

\*P8. Recorded by:  
 Page & Turnbull, Inc.  
 170 Maiden Lane, 5<sup>th</sup> Floor  
 San Francisco, CA 94108

\*P9. Date Recorded:  
 March 10, 2022

\*P10. Survey Type: Intensive

\*P11. Report Citation: None

\*Attachments:  None  Location Map  Sketch Map  Continuation Sheet  Building, Structure, and Object Record  
 Archaeological Record  District Record  Linear Feature Record  Milling Station Record  Rock Art Record  
 Artifact Record  Photograph Record  Other (list)

<sup>1</sup> PAHA's Historic Inventory Database references permits published in past issues of the *Palo Alto Times*. In the case of 680 University Avenue, a building permit for the project was referenced in a July 21, 1950 issue of the *Palo Alto Times*.

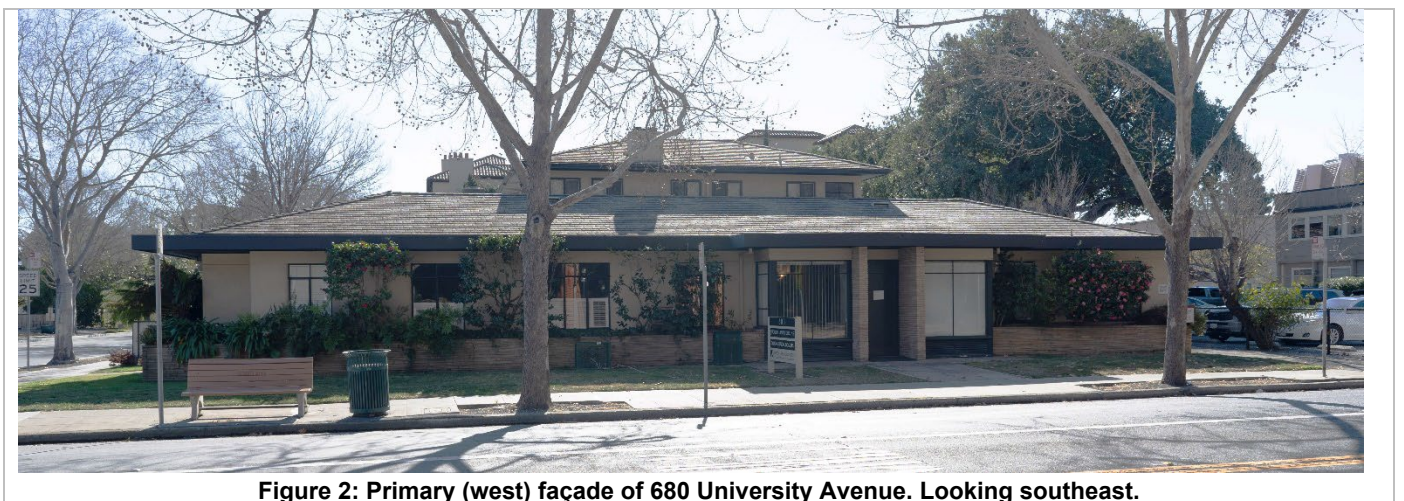


**\*P3a. Description (Continued)**



**Figure 1: Subject property at 680 University Avenue, with approximate parcel boundary outlined with dashed red line. Source: Google Earth, 2022. Edited by Page & Turnbull.**

680 University Avenue has an irregular footprint that consists of a single-story in a U-shape with a small rectangular second story located at the center of the U-shaped first story. The presence of the second story forms a covered patio at the rear (east) façade. The building features a low hipped roof with deep eaves with a banded wood soffit with mitered corners, and a wide wood fascia board. The sloped sides of the hipped roof are clad in composite shingles while the flat sections over the deep eaves have tar and gravel roofing. Exterior walls of the building are clad in stucco with an undecorated painted wood cornice. Both the primary and secondary façades have elements including planters and accent walls that are clad in ledgerstone. Original windows consist of steel sash in combinations of fixed, awning, and casement windows. Typical variations include small fixed lites at the top of each window arrangement with combinations of casement sash and fixed sash below, or multi-lite awning sash over multi-lite fixed sash.



**Figure 2: Primary (west) façade of 680 University Avenue. Looking southeast.**

The first floor of the primary (west) façade of the building, facing University Avenue, contains the primary entrance, which is set within a slightly projecting section of the façade located just south of the building's midpoint. The centrally placed entrance door is flanked by ledgerstone-clad side walls and fixed steel-sash windows over a low bulkhead with wood louvers (**Figure 3**). The entrance door is a single-leaf wood door reached via a flagstone path. Windows along the first floor consist of six window arrangements with small fixed lites over combinations of fixed and casement sash located over ledgerstone planters that extend the length of the façade. Four windows sit to the north of the central entrance and two sit to the south (**Figure 4**).





**Figure 3: Primary entrance to subject building at west façade. Looking east.**



**Figure 4: Typical window arrangement, shown here at north end of west façade. Looking northeast.**

The first floor of the secondary (north) façade of the building has ledgerstone planters along its length with two openings for entrances (**Figure 5**). At the east end of the façade, a wood entrance door with a transom and sidelights over louvered wood panels serves as the entrance to the commercial unit addressed as 500 Middlefield Road. The entrance is reached via concrete stairs and a ramp with pent metal tube railings. Additional openings along this façade include four steel sash window arrangements, a partially glazed entrance door with a transom, and one steel sash window arrangement. A flagstone walkway leads to the westernmost entrance door.



**Figure 5: Secondary (north) façade of 680 University Avenue, facing south.**

The south façade of the building contains several punched window openings with steel sash. Three openings along the westernmost south-facing wall include a horizontal fixed window and two windows with fixed and awning sash (**Figure 6**). The east-facing wall of the south façade contains a typical window with steel fixed and awning sash and a narrow fixed and awning sash window within a small alcove at the north end of the south-facing wall. A larger steel sash window is located within that same alcove at the easternmost south-facing wall (**Figure 7**).





**Figure 6: Westernmost portion of the south façade of 680 University Avenue. Looking northwest.**



**Figure 7: Easternmost portion of the south façade of 680 University Avenue. Looking north.**



**Figure 8: South portion of rear (east) façade of 680 University Avenue, looking northwest.**



**Figure 9: Central portion of rear (east) façade of 680 University Avenue, looking northwest.**

The rear (east) façade consists of a south portion, a central portion including the covered patio and second floor, and a north portion. The south portion contains three steel sash windows (**Figure 8**). The central portion features a concrete and metal exterior staircase that provides access to the second floor (**Figure 9**). Along the first floor of this central portion are various steel sash windows on north-, east-, and west-facing walls and three single-leaf doors located on the north- and south-facing walls (**Figure 10**). A concrete staircase with a metal handrail at the east-facing wall descends to a below-grade basement. The north portion of the rear façade contains two steel sash windows (**Figure 11**).



**Figure 10: First floor of central portion of rear (east) façade of 680 University Avenue, looking west.**



**Figure 11: North portion of rear (east) façade of 680 University Avenue, looking southwest.**



The openings at the west façade of the second floor are only partially visible and feature six slider windows arranged in loose pairs. A stucco clad chimney rises from the west slope of the roof of the second floor. The north façade has two slider windows, and the south façade has no openings. Openings at the rear (east) façade include a non-original door and two slider windows.

The neighboring buildings to the subject property, located along the intersection of Middlefield Road and University Avenue, are primarily one- to two-story commercial buildings that serve as medical or dental offices. Most buildings were constructed in the middle of the twentieth century as office buildings, although some small one- and two-story early twentieth-century residential buildings located in the surrounding blocks were converted to office uses (**Figure 12, Figure 13 and Figure 14**). A notable exception to this property type is the four-story Lytton Gardens Assisted Living building at the southwest corner of Middlefield Road and University Avenue that was constructed in 1975 on the site of the former Lytton School (**Figure 15**).



**Figure 12: 518 Byron Street, built 1904. Located across Byron Street to the south of the subject building. Looking south.**



**Figure 13: 555 Middlefield Road, built 1956. Located across Middlefield Road to the north of the subject building. Looking northeast.**



**Figure 14: 511 Byron Street, built 1950. Located directly south of the subject property. Looking north.**



**Figure 15: Lytton Gardens Assisted Living, located at the corner of University Avenue and Middlefield Road. Looking southwest.**



**BUILDING, STRUCTURE, AND OBJECT RECORD**

Page 6 of 12

\*NRHP Status Code 6Z

\*Resource Name or # 680 University Avenue

B1. Historic name: \_\_\_\_\_

B2. Common name: 680 University Avenue

B3. Original Use: Medical offices

B4. Present use: Medical and dental offices

\*B5. Architectural Style: None (no single identifiable style)

\*B6. Construction History: (Construction date, alterations, and date of alterations)

Prior to the erection of the office building in 1950, this parcel previously held a two-story single-family residence constructed ca. 1904.<sup>2</sup> A rear garage building was present on the parcel by 1924, and the residence was subdivided into apartments by the 1940s.<sup>3</sup> The residence was razed in order to construct the existing building in 1950. The ca. 1924 garage building remained on the site until at least 1956 according to Sanborn Map Company fire insurance maps.<sup>4</sup> (Refer to continuation sheet, page 7)

\*B7. Moved?  No  Yes  Unknown Date: \_\_\_\_\_ Original Location: \_\_\_\_\_

\*B8. Related Features: None

B9a. Architect: Unknown

b. Builder: Arthur A. Smith

\*B10. Significance: Theme N/A Area University South, Palo Alto

Period of Significance N/A Property Type N/A Applicable Criteria N/A

**Historic Context:**

Palo Alto History

The earliest known settlement of the Palo Alto area was by the Ohlone people. The region was colonized in 1769 as part of Alta California. The Spanish and Mexican governments carved the area into large ranchos which contained portions of land that became Palo Alto including Rancho Corte Madera, Rancho Pastoria de las Borregas, Rancho Rincon de San Francisquito, and Rancho Riconada del Arroyo de San Francisquito.<sup>5</sup> These land grants were honored in the cession of California to the United States, but parcels were subdivided and sold throughout the nineteenth century. The current city of Palo Alto contains the former township of Mayfield, which was located just southwest of Alma Street. In 1882, railroad magnate and California politician Leland Stanford purchased 1,000 acres adjacent to Mayfield to add to his larger estate. Stanford's vast holdings became known as the Palo Alto Stock Farm. On March 9, 1885, Stanford University was founded on land of the Palo Alto Stock Farm through an endowment act by the California Assembly and Senate.

Originally looking to connect Stanford University as a part of the already established town of Mayfield, Stanford asked residents of Mayfield to make the town a temperance town. Their refusal in 1886 caused Stanford to found the town of Palo Alto with aid from his friend, Timothy Hopkins of the Southern Pacific Railroad. Hopkins purchased and subdivided 740 acres of private land, that was known initially as University Park (or the Hopkins Tract).<sup>6</sup> This land was bounded by the San Francisquito Creek to the north and the railroad tracks and Stanford University campus to the south. A new train stop was created along University Avenue and the new town flourished in its close connection with the university. University Park, under its new name of Palo Alto, was incorporated in 1894. (Refer to continuation sheet, page 8)

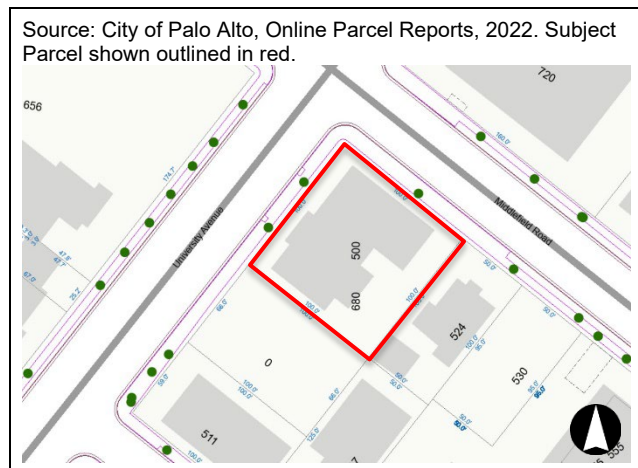
B11. Additional Resource Attributes: N/A

\*B12. References: Refer to footnotes

B13. Remarks: N/A

\*B14. Evaluator: Barrett Reiter, Page & Turnbull, Inc.

\*Date of Evaluation: March 10, 2022



<sup>2</sup> Sanborn Map Company, Palo Alto (map), 1901 and 1904. Accessed through the San Francisco Public Library.

<sup>3</sup> Sanborn Map Company, Palo Alto (map), 1924. Accessed through the San Francisco Public Library.

<sup>4</sup> Sanborn Map Company, Palo Alto (map), 1956. Accessed through the San Francisco Public Library.

<sup>5</sup> Ward Winslow and the Palo Alto Historical Association, *Palo Alto: A Centennial History*, (Palo Alto: Palo Alto Historical Association, 1993), 12-17.

<sup>6</sup> City of Palo Alto, *Comprehensive Plan 2030* (adopted by City Council, November 13, 2017), 16, accessed January 2, 2019, <https://www.cityofpaloalto.org/civicax/filebank/documents/62915>.

**\*B6. Construction History (continued):**

The office building at 680 University Avenue was erected by Arthur A. Smith, a local builder, for a partnership of physicians including Herbert Browne and Norman Sears, and others who remain unnamed in the permit and directory records. A 1956 Sanborn Map Company fire insurance map likely shows the footprint of the office building as it was originally constructed (**Figure 16**). A 1968 aerial photograph shows the same massing and footprint as the 1956 map (**Figure 17**). It is unclear whether the exterior staircase to the second floor was present from the building's original construction or was added later. A 1958 photograph of the entrance to the offices at 500 Middlefield Road show that the original glazing of many, if not all, of the windows, transoms, and sidelights was vertically reeded obscure glass (**Figure 18**). Only one window at the north façade retains this glazing while all other windows have had their glazing replaced at an unknown date.

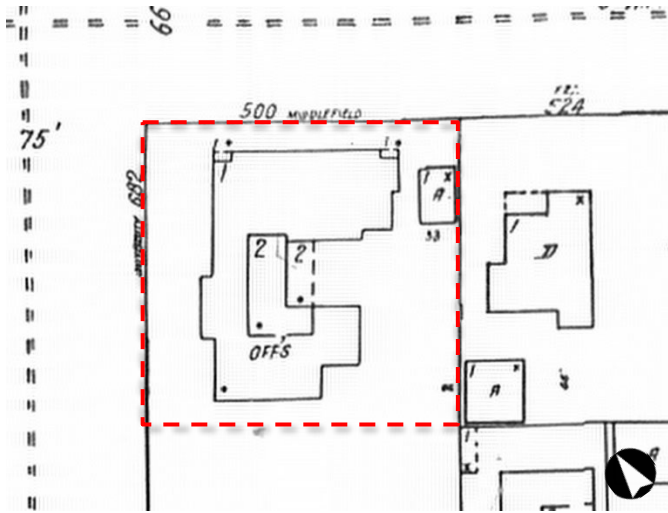


Figure 16: Sanborn Map Company map, 1956, updated from 1924. Sheet 22. Subject parcel outlined in dashed red line. Source: San Francisco Public Library. Edited by Page & Turnbull.

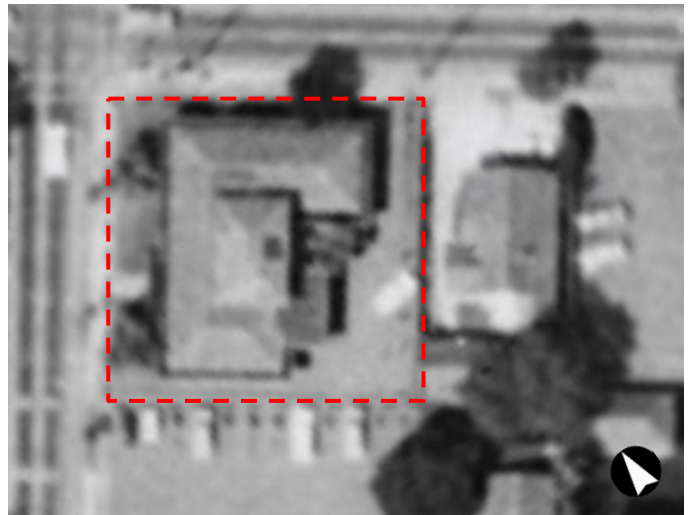


Figure 17: Aerial photograph from May 1965. Dashed red line shows the approximate subject parcel. Flight CAS-65-130, Frame 2-172. Source: FrameFinder UC Santa Barbara. Edited by Page & Turnbull.



Figure 18: 500 Middlefield Road unit for lease at 680 University Avenue building in 1958. Source: Palo Alto Historical Association.

Table 1, following, includes known construction and alterations undertaken at the subject property based on the permits on file at Palo Alto Development Services.

Table 1. Permit History for 680 University Avenue				
Permit #	Date	Owner	Architect/Contractor	Description
4744	07/21/1950		Arthur A. Smith	Erect building
5346	10/20/1950		Arthur A. Smith	Additional permit for construction of building
3442	11/07/1967	Newton Wachhorst	L.W. West Roofing Co.	Reroof building with tar and gravel roofing.
A-28138	02/03/1969	Dr. Kalar and Dr. Kretchmor	J. Paul McKiro	Change existing office to operatory; add second floor office area.
A-30929	07/06/1972	Palo Alto Dental Group	Lester O. Baker (builder)	Install six dental chairs in existing building used as medical offices.
A-32204	08/07/1973	Dr. Duane Kalar	Lester O. Baker (builder)	Various interior alterations within office unit at 500 Middlefield Road, including installation of dental chairs.
A-39882	02/01/1979	Dr. Santos and Dr. Lipson	Harold Bakile (architect); Grant Bishop (builder)	Interior tenant alterations
97-2999R	10/15/1997	Dick Raley	Responsible Roofing	Tear off existing shake and tar and gravel roofing, install a new "fire-free" shake and tar and gravel roof
16000-00820	4/8/2016	Not listed	Not listed	Install accessible walkway/ramp at entry
16Rev-00460	7/19/2016	Not listed	Not listed	Revision to permit to add handrail

Alterations to the building that are supported by the permit record include the reroofing of the building in 1967 and 1997, various interior alterations in the 1970s, and the installation of a ramp and handrail at the 500 Middlefield Road entrance to the building in 2016. An interior alteration in 1969 that included "add[ing] second floor office area" within the permit description indicates that while this second floor is original to the building, it may have been unfinished. The installation of the existing slider windows, second floor exterior entrance door, and staircase may have been installed at this time.

**\*B10. Significance:**  
**Historic Context (continued)**

In its early years, Palo Alto was a temperance town where no alcohol could be served. The residents were mostly middle and working class, with a pocket of university professors clustered in the neighborhood deemed Professorville. The development of a local streetcar in 1906 and the interurban railway to San Jose in 1910 facilitated access to jobs outside the city. They also increased access to Stanford University and encouraged more people to move to Palo Alto.<sup>7</sup> In July 1925, Mayfield was officially annexed and consolidated into the City of Palo Alto.<sup>8</sup>

Like the rest of the nation, Palo Alto suffered through the Great Depression in the 1930s and did not grow substantially. World War II brought an influx of military personnel and their families to the Peninsula; accordingly, Palo Alto saw rapid growth following the war as many families who had been stationed on the Peninsula by the military or who worked in associated industries chose to stay. Palo Alto's population more than doubled from 16,774 in 1940 to 33,753 in 1960.<sup>9</sup>

Palo Alto's city center greatly expanded in the late 1940s and 1950s, gathering parcels that would house new offices and light industrial uses and lead the city away from its "college town" reputation. Palo Alto annexed a vast area of mostly undeveloped land between 1959 and 1968. This area, west of the Foothill Expressway, has remained protected open space. Small annexations continued into the 1970s, contributing to the discontinuous footprint of the city today. Palo Alto remains closely tied to Stanford University; it is the largest employer in the city. The technology industry dominates other sectors of business, as is the case with most cities within Silicon Valley. Palo Alto consciously maintains its high proportion of open space to development and the suburban feeling and scale of its architecture.<sup>10</sup>

<sup>7</sup> Dames & Moore (Michael Corbett and Denise Bradley), *Final Survey Report – Palo Alto Historical Survey Update: August 1997-August 2000* prepared for the City of Palo Alto Planning Division (February 2001), 1-4.

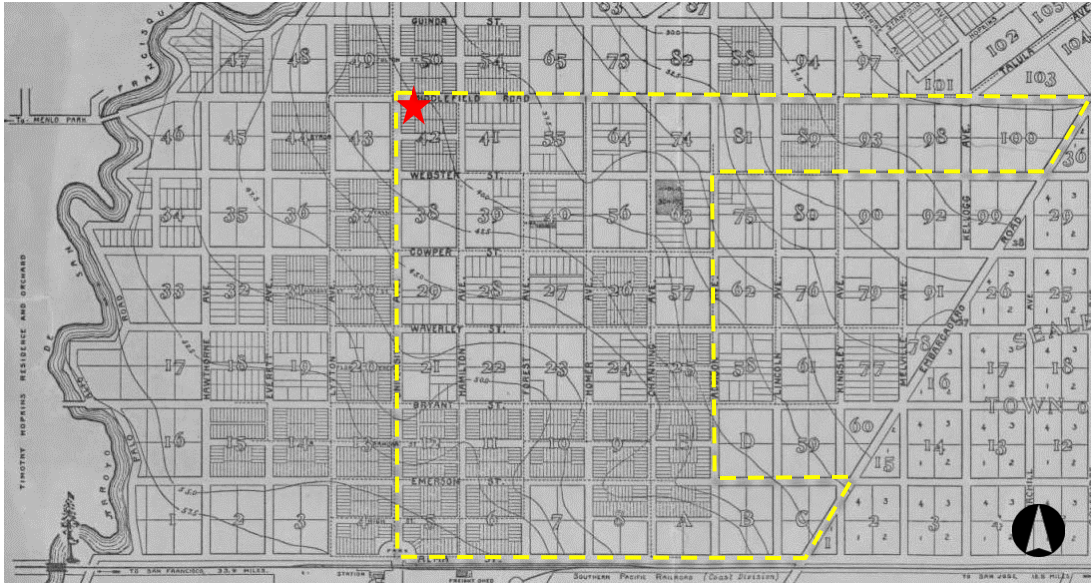
<sup>8</sup> City of Palo Alto, *Comprehensive Plan 2030*, 16.

<sup>9</sup> "Depression, War, and the Population Boom," Palo Alto Medical Foundation - Sutter Health, accessed January 2, 2019, <http://www.pamf.org/about/pamfhistory/depression.html>.

<sup>10</sup> City of Palo Alto, *Comprehensive Plan 2030*, 11-20.

University South

The current University South neighborhood is located in the southern portion of the original University Park tract platted by Timothy Hopkins. It was the core part of the early city, along with today's Downtown North neighborhood. University South contains the residential and commercial areas that lay southeast of University Avenue, although it does not encompass Professorville, the residential neighborhood closely associated with early Stanford faculty members and their families. As a result, the neighborhood is U-shaped, bounded by University Avenue at the northwest, Alma Street and the railroad tracks at the south, and Middlefield Road at the northeast. The southeast boundary follows Embarcadero Road but steps northwest to Addison Avenue, so as to exclude Professorville. University Avenue, which has historically been the main commercial corridor in Palo Alto, divides the Downtown North and University South neighborhoods, and the subject building sits just southeast of this boundary along the northwest edge of University South.



**Figure 19: 1900 map of Palo Alto, with the boundaries of the University South neighborhood outlined with a dashed yellow line. The future location of the subject property is marked by the red star. Source: UC Berkeley, Bancroft Library. Edited by Page & Turnbull.**

The 1895 Sanborn Map Company map illustrates that stores were located along University Avenue, and were particularly concentrated at its southwest end, near the railroad, where a large lumberyard stood (**Figure 14**). Residences were scattered along the street just east and west of University Avenue on Hamilton and Lytton Avenues. A few churches, hotels, and boarding houses also stood among many vacant lots. Contemporary newspapers called the homes that housed artisans and merchants in this area “neat cottages”—which stood in contrast to the houses occupied by Stanford faculty members, located to the southeast in the Professorville neighborhood. Some grander homes for more affluent residents were sprinkled throughout the current-day University South neighborhood.<sup>11</sup>

By 1901, Palo Alto had grown beyond its original core. Houses filled in the lots on the blocks around the railroad, while scattered residential development extended up to and beyond Middlefield Road. Institutions, such as schools and Palo Alto's first public library, had been built in the area. During the first decade of the twentieth century, the University South neighborhood appears to have been built out with one- and two-story residences, but as the downtown commercial area prospered and expanded, University South became a desirable location for the growth of Palo Alto's commercial interests.<sup>12</sup>

Many properties containing early residences in the University South neighborhood have gradually been redeveloped for commercial and institutional uses, as well as into multi-unit residential buildings. The neighborhood currently transitions from commercial and civic tenants concentrated along the University Avenue corridor toward the less dense character of adjacent residential neighborhoods.

<sup>11</sup> Palo Alto AAUW, ...*Gone Tomorrow? “Neat Cottages” and “Handsome Residences”* (Palo Alto: American Association of University Women, 1971, revised 1986) 5.

<sup>12</sup> The 1924 Sanborn Map shows a variety of uses including a mixture of dwellings, stores, institutional, and light industrial uses.



**State of California — The Resources Agency**  
**DEPARTMENT OF PARKS AND RECREATION**  
**CONTINUATION SHEET**

Primary # \_\_\_\_\_  
 HRI # \_\_\_\_\_  
 Trinomial \_\_\_\_\_

Page 10 of 12

\*Recorded by Page & Turnbull, Inc.

Resource Name or # 680 University Avenue

\*Date March 10, 2022  Continuation  Update

In the general vicinity of the subject building and particularly concentrated at the intersection of University Avenue and Middlefield Road, are a number of medical and dental office buildings that were either early conversions of existing residential properties or were purpose-built in the middle of the twentieth century, like the subject building. The trend of locating medical offices in this area may have started as early as 1908, when Sanborn Map Company maps show a purpose-built doctor's office building located adjacent to a residence at 627 University Avenue (on the west side of University Avenue, just south of Byron Street).<sup>13</sup>

Occupancy Summary

The following table outlines the occupancy history of 680 University Avenue. Occupants are listed under their respective office address, either 680 University Avenue or 500 Middlefield Road. All occupants are physicians unless noted otherwise. This information was compiled from Palo Alto City Directories, Santa Clara Assessor records, building permit applications, newspaper articles, and public records available through Ancestry.com. Years of occupancy are omitted when there is no city directory or available record for that year (i.e. omission of 1951-52, 1960, and so on).

**Table 2. Occupancy History of 680 University Avenue**

Year of Occupancy	Known Occupants
1950	Vacant (under construction)
1953	680 University Ave: Herbert T. Browne; William J. Fleming; Norman W. Sears 500 Middlefield Road: James I. Ball; Marshall L Carter
1954	680 University Ave: Herbert T. Browne; Norman W. Sears 500 Middlefield Road: James I. Ball; Marshall L Carter
1955	680 University Ave: Herbert T. Browne, Joseph P. Carson, Norman W. Sears 500 Middlefield Road: James I. Ball; Marshall L Carter, Robert Herman
1956	680 University Ave: Herbert T. Browne, Joseph P. Carson, Norman W. Sears 500 Middlefield Road: James I. Ball; Robert Herman
1957	680 University Ave: Herbert T. Browne, Joseph P. Carson, Norman W. Sears 500 Middlefield Road: James I. Ball; Marshall L Carter, Robert Herman
1958	680 University Ave: Herbert T. Browne, Joseph P. Carson, Norman W. Sears 500 Middlefield Road: vacant
1959	680 University Ave: Herbert T. Browne, Norman W. Sears 500 Middlefield Road: Glen S. Hogle
1961	680 University Ave: Herbert T. Browne, Norman W. Sears, Alfred P. Spivack 500 Middlefield Road: Glen S. Hogle
1962	680 University Ave: Herbert T. Browne, Norman W. Sears, Alfred P. Spivack 500 Middlefield Road: Henry E. DeFeo
1963	680 University Ave: Herbert T. Browne, Norman W. Sears, Alfred P. Spivack 500 Middlefield: Henry E. DeFeo
1965	680 University Ave: Herbert T. Browne, McGhie & Jones Physical Therapy, Norman W. Sears, Alfred P. Spivack 500 Middlefield: Henry E. DeFeo
1966	680 University Ave: Herbert T. Browne; McGhie & Jones Physical Therapy, W. Norman Sears, Alfred P. Spivack 500 Middlefield: Henry E. DeFeo
1967	680 University Ave: Herbert T. Browne, David P. Cooney, McGhie & Jones Physical Therapy, Blockley Medical Laboratory, Alfred P. Spivack 500 Middlefield: Henry E. DeFeo
1968	680 University Ave: David P. Cooney, McGhie & Jones Physical Therapy, Blockley Medical Laboratory, Alfred P. Spivack 500 Middlefield: Henry E. DeFeo
1969	680 University Ave: Herbert T. Browne, David P. Cooney, McGhie & Jones Physical Therapy, Blockley Medical Laboratory, Alfred P. Spivack 500 Middlefield: vacant
1972	680 University Ave: Herbert T. Browne; David P. Cooney; Norman S. Coplon; C. Howard Hatcher; McGhie & Jones Physical Therapy; Peninsula Medical Laboratory; Alfred P. Spivack 500 Middlefield: Duane E. Kalar (dentist); Robert McWilliams (dentist)
1974	680 University Ave: Jerold H. Lipson (dentist); Harold Santos (dentist) 500 Middlefield: Duane E. Kalar (dentist); Robert McWilliams (dentist)
1976	680 University Ave: Jerold H. Lipson (dentist); Harold Santos (dentist)

<sup>13</sup> Sanborn Map Company, 1908, page 5. Accessed via the San Francisco Public Library.

680 University Avenue, along with its second address of 500 Middlefield Road, has served as a medical office building since it was completed in 1950. The earliest physician connected to the building in the permit record and in city directories was Dr. Herbert T. Browne. Browne and Dr. Norman W. Sears appear to have been the primary practitioners in the office through the mid-1960s when Spears retired or relocated his practice. The office continued to grow over the decades with several doctors joining the staff. While many stayed for long periods, others are listed in directories for only a year or two at this building. In the early 1970s, the unit addressed as 500 Middlefield Road became the offices of dentists previously located at 511 Byron Street, located just south of the subject building on University Avenue at the corner of Byron Street. By 1974, the building was entirely dentists' offices.

Initial archival research in historic newspapers did not uncover any significant medical discoveries or practices that were developed at this location under the numerous doctors, and few dentists, who had their practices at the subject building.

#### Ownership Summary

When constructed, the building permit for the new physicians' office building listed "Herbert Browne et al." as the property's owners. The building appears to have remained under the ownership of partnership of physicians including Browne at least until 1972. Possibly as early as 1972, with the expansion of the Palo Alto Dental Group into this building, 680 University Avenue was purchased by the Palo Alto Dental Group.

#### Design of 680 University Avenue

The building at 680 University Avenue does not express a single clear architectural style, but features some elements of the Midcentury Modern and Ranch styles. Notable elements of the design of the building include its low-pitched hipped roof with deep eaves and a textured wood soffit with mitered corners, its low rectilinear massing and strong geometry, stucco cladding with a simple wood cornice, and stone elements for planters and accent walls. The building was constructed by Arthur A. Smith, a local builder, who has not been recognized as a master builder in Palo Alto. No architect has been identified.

#### Statement of Significance:

In order for a property to be considered eligible for the California Register of Historical Resources (California Register), the property must possess significance and retain integrity to convey that significance. The criteria for significance are:

#### ***Criterion 1 (Events): Associated with events that have made a significant contribution to the broad patterns of local or regional history or the cultural heritage of California or the United States.***

The property at 680 University Avenue does not appear to be individually eligible for listing in the California Register under Criterion 1 (Events), as it does not appear to have contributed to the broad patterns of history in Palo Alto, the state, or the nation. The office building was constructed to replace a previous residential structure on this property and reflects a changing use pattern of the surrounding blocks during the mid-century as the surrounding properties transitioned from residential homes to medical offices. The subject building was not the first medical office building to be erected in this area and does not appear to have had a significant impact on the establishment of the area as a locus of medical offices. No significant medical breakthroughs or professional developments are known to have occurred at this property which functioned as a typical medical and dental office. No important events are known to have occurred at this property that would make it individually significant for the California Register under Criterion 1.

#### ***Criterion 2 (Persons): Associated with the lives of persons important to local, California or national history.***

680 University Avenue does not appear to be individually eligible for listing in the California Register under Criterion 2 (Persons). Since its construction in 1950, the building has served as the medical and dental offices for a number of physicians and dentists. While many physicians and dentists maintained their offices at this location for several years, none of the identified medical professionals are known to have made significant professional achievements that would make the subject building individually eligible for listing on the California Register. Therefore, 680 University Avenue does not appear to be individually eligible for the California Register under Criterion 2 (Persons).

#### ***Criterion 3 (Architecture): Embodies the distinctive characteristics of a type, period, region or method of construction or represents the work of a master or possesses high artistic values.***

680 University Avenue does not appear to be individually eligible for listing in the California Register under Criterion 3 (Architecture). The office building was constructed in 1950 by a local builder, Arthur A. Smith, and no architect is listed in the available permit documentation. The building features a low rectilinear massing with deep eaves with a wood soffit, a low-pitched hipped roof, stucco cladding with a simple wood cornice, and stone elements including planters and accent walls. The design of the building includes stylistic elements of the Midcentury Modern and Ranch styles of architecture, but does not clearly express a single style. Exterior alterations have been minimal and include reroofing, replacement of reeded glazing with transparent untextured glazing, the installation of non-original windows and a door at the second floor, and the installation of a ramp at the north façade.

Arthur A. Smith has not been identified as a master builder in Palo Alto, and the building does not appear to be the work of a master architect, nor does it appear to be a significant example of any architectural style. 680 University Avenue does not embody high architectural or artistic value that would make the building individually significant for its architectural style under Criterion 3.

Therefore, 680 University Avenue does not appear to rise to a level of individual significance under Criterion 3. The property does not appear to be eligible as a contributor to a historic district, as the subject block features a variety of architectural styles, uses, and development patterns, but the evaluation of a potential district is outside the scope of this report.

**Criterion 4 (Information Potential): *Has yielded, or has the potential to yield, information important to the prehistory or history of the local area, California or the nation.***

The property at 680 University Avenue does not appear to be individually eligible for listing in the California Register under Criterion 4 as a building or property that has the potential to provide information important to the prehistory or history of the City of Palo Alto, state, or nation. It does not feature construction or material types, or embody engineering practices that would, with additional study, provide important information. Evaluation of this property was limited to age-eligible resources above ground and did not involve survey or evaluation of the subject property for the purposes of archaeological information.

**Conclusion**

The property at 680 University Avenue does not appear to be individually eligible for listing in the California Register of Historical Resources under any criteria. The California Historical Resource Status Code (CHRSC) of "6Z" has been assigned to the property, meaning "Found ineligible for National Register, California Register, or Local Designation through survey evaluation."<sup>14</sup>

<sup>14</sup> California State Office of Historic Preservation Department of Parks and Recreation, *Technical Assistance Bulletin #8: User's Guide to the California Historical Resource Status Codes & Historical Resource Inventory Directory*, Sacramento, November 2004.

# Appendix D

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Energy Calculations



# 660 University Avenue Mixed-Use Project

Last Updated: 1/9/24

Compression-Ignition Engine Brake-Specific Fuel Consumption (BSFC) Factors [1]:

HP: 0 to 100	0.0588	HP: Greater than 100	0.0529
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*Values above are expressed in gallons per horsepower-hour/BSFC.*

CONSTRUCTION EQUIPMENT						
Construction Equipment	Hours per		Load		Construction Phase	Fuel Used (gallons)
	#	Day	Horsepower	Factor		
Concrete/Industrial Saws	1	8	81	0.73	Demolition Phase	639
Excavators	1	8	158	0.38	Demolition Phase	584
Generator Sets	1	8	84	0.74	Demolition Phase	672
Rubber Tired Loaders	1	8	203	0.36	Demolition Phase	711
Tractors/Loaders/Backhoes	1	8	97	0.37	Demolition Phase	388
Excavators	1	8	158	0.38	Site Preparation Phase	279
Generator Sets	1	8	84	0.74	Site Preparation Phase	321
Rubber Tired Loaders	1	8	203	0.36	Site Preparation Phase	340
Excavators	1	8	158	0.38	Grading Phase	1,396
Pumps	1	8	84	0.74	Grading Phase	1,607
Generator Sets	1	8	84	0.74	Grading Phase	1,607
Rubber Tired Loaders	1	8	203	0.36	Grading Phase	1,700
Tractors/Loaders/Backhoes	1	8	97	0.37	Grading Phase	928
Air Compressors	1	8	78	0.48	Building Construction Phase	5,562
Cranes	1	8	231	0.29	Building Construction Phase	8,952
Generator Sets	1	8	84	0.74	Building Construction Phase	9,234
Forklifts	1	8	89	0.2	Building Construction Phase	2,644
Pumps	1	8	84	0.74	Building Construction Phase	9,234
Tractors/Loaders/Backhoes	1	8	97	0.37	Site Utilities and Sitework Phase	5,332
Concrete/Industrial Saws	1	8	81	0.73	Site Utilities and Sitework Phase	8,784
Plate Compactors	1	8	8	0.43	Site Utilities and Sitework Phase	511
Air Compressors	1	8	78	0.48	Site Utilities and Sitework Phase	5,562
Excavators	1	8	158	0.38	Site Utilities and Sitework Phase	8,023
Rollers	1	8	80	0.38	Site Utilities and Sitework Phase	4,516
Skid Steer Loaders	1	8	65	0.37	Site Utilities and Sitework Phase	3,573
Generator Sets	1	8	84	0.74	Site Utilities and Sitework Phase	9,234
Air Compressors	1	8	78	0.48	Architectural Coating Phase	915
Generator Sets	1	8	84	0.74	Architectural Coating Phase	1,520
Cranes	1	8	231	0.29	Architectural Coating Phase	1,473
Cement and Mortar Mixers	1	8	9	0.56	Paving Phase	38
Paving Equipment	1	8	132	0.36	Paving Phase	322
Generator Sets	1	8	84	0.74	Paving Phase	468
Rollers	1	8	80	0.38	Paving Phase	229
<b>Total Fuel Used</b>						<b>97,229</b>
						(Gallons)

Construction Phase	Days of Operation
Demolition Phase	23
Site Preparation Phase	11
Grading Phase	55
Building Construction Phase	316
Site Utilities and Sitework	92
Paving Phase	16
Architectural Coating Phase	52
<b>Total Days</b>	<b>565</b>

WORKER TRIPS				
Construction Phase	MPG [2]	Trips	Trip Length (miles)	Fuel Used (gallons)
Demolition Phase	24.1	13	30.0	372.20
Site Preparation Phase	24.1	8	11.7	42.72
Grading Phase	24.1	13	30.0	890.04
Building Construction Phase	24.1	64	11.7	9818.29
Site Utilities and Sitework	24.1	20	11.7	893.28
Paving Phase	24.1	10	11.7	77.68
Architectural Coating Phase	24.1	13	11.7	328.18
<b>Total</b>				<b>12,422.39</b>

HAULING AND VENDOR TRIPS				
Trip Class	MPG [2]	Trips	Trip Length (miles)	Fuel Used (gallons)
<b>HAULING TRIPS</b>				
Demolition Phase	7.5	5	30.0	20.00
Site Preparation Phase	7.5	0	20.0	0.00
Grading Phase	7.5	40	30.0	160.00
Building Construction Phase	7.5	0	20.0	0.00
Site Utilities and Sitework	7.5	0	20.0	0.00
Paving Phase	7.5	0	20.0	0.00
Architectural Coating Phase	7.5	0	20.0	0.00
<b>Total</b>				<b>180.00</b>
<b>VENDOR TRIPS</b>				
Demolition Phase	7.5	0	30.0	0.00
Site Preparation Phase	7.5	0	8.4	0.00
Grading Phase	7.5	0	30.0	0.00
Building Construction Phase	7.5	14	8.4	4954.88
Site Utilities and Sitework	7.5	0	8.4	0.00
Paving Phase	7.5	0	8.4	0.00
Architectural Coating Phase	7.5	0	8.4	0.00
<b>Total</b>				<b>4,954.88</b>

<b>Total Gasoline Consumption (gallons)</b>	<b>12,422</b>
<b>Total Diesel Consumption (gallons)</b>	<b>102,433</b>

**Sources:**  
 [1] United States Environmental Protection Agency. 2021. *Exhaust and Crankcase Emission Factors for Nonroad Compression-Ignition Engines in MOVES3.0.2*. September. Available at: <https://www.epa.gov/system/files/documents/2021-08/420r21021.pdf>.  
 [2] United States Department of Transportation, Bureau of Transportation Statistics. 2021. *National Transportation Statistics*. Available at: <https://www.bts.gov/topics/national-transportation-statistics>.

# 660 University Avenue Mixed-Use Project

Last Updated: 1/9/24

Populate one of the following tables (Leave the other blank):

<b>Annual VMT</b>	<b>OR</b>	<b>Daily Vehicle Trips</b>
Annual VMT: 1,258,349		Daily Vehicle Trips: Average Trip Distance:

Fleet Class	Fleet Mix	Fuel Economy (MPG) [1]	
Light Duty Auto (LDA)	0.525374	Passenger Vehicles	24.1
Light Duty Truck 1 (LDT1)	0.039228	Light-Med Duty Trucks	17.6
Light Duty Truck 2 (LDT2)	0.232277	Heavy Trucks/Other	7.5
Medium Duty Vehicle (MDV)	0.130076	Motorcycles	44
Light Heavy Duty 1 (LHD1)	0.023447		
Light Heavy Duty 2 (LHD2)	0.005831		
Medium Heavy Duty (MHD)	0.094774		
Heavy Heavy Duty (HHD)	0.007547		
Other Bus (OBUS)	0.001059		
Urban Bus (UBUS)	0.000410		
Motorcycle (MCY)	0.022079		
School Bus (SBUS)	0.000684		
Motorhome (MH)	0.002510		

Fleet Mix					
Vehicle Type	Percent	Fuel Type	Annual VMT: VMT	Vehicle Trips: VMT	Fuel Consumption (Gallons)
Passenger Vehicles	52.54%	Gasoline	661,104	0.00	27,432
Light-Medium Duty Trucks	40.16%	Gasoline	505,328	0.00	28,712
Heavy Trucks/Other	13.63%	Diesel	171,467	0.00	22,862
Motorcycle	2.21%	Gasoline	27,783	0.00	631

<b>Total Gasoline Consumption (gallons)</b>	<b>56,775</b>
<b>Total Diesel Consumption (gallons)</b>	<b>22,862</b>

**Sources:**

[1] United States Department of Transportation, Bureau of Transportation Statistics. 2021. National Transportation Statistics. Available at: <https://www.bts.gov/topics/national-transportation-statistics>.

# Appendix E

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Phase I Environmental Site Assessment

# Phase I Environmental Site Assessment

511 Byron Street, 660 University Avenue,  
680 University Avenue, and 500 Middlefield Road  
Palo Alto, California

19 November 2022  
EKI C10106.00

## PHASE I ENVIRONMENTAL SITE ASSESSMENT

511 Byron Street, 660 University Avenue, 680 University Avenue,  
and 500 Middlefield Road, Palo Alto, California

**19 November 2022**

### ***User of Report:***

Smith Development Group, LLC

### ***Prepared by:***

EKI Environment & Water, Inc.  
2001 Junipero Serra Blvd., Suite 300  
Daly City, California 94014  
(650) 292-9100  
www.ekiconsult.com  
EKI C10106.00

### ***Environmental Professionals Statements:***

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in 40 CFR Section 312.10.

I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the Subject Property. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.



Michael T. Steiger, P.E.  
Project Manager

### ***Key Phase I Task Dates:***

Date of Environmental Database Report:	11 November 2021
Date Environmental Lien Search was Performed:	15 November 2021
Date Walk-through Visual Reconnaissance was Performed:	12 November 2021
Date Interviews were Performed/Questionnaire:	16 November 2021
Date On-line Regulatory Databases were Searched:	17 November 2021
Date Agency File Reviews were Performed:	18 November 2021

# Phase I Environmental Site Assessment

511 Byron Street, 660 University Ave., 680 University Ave, and 500 Middlefield Road  
Palo Alto, California

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- Figure 1 Subject Property Location  
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- Attachment A Historical Sources of Information
- Attachment B Selected Photographs Taken During Walk-Through Visual Reconnaissance
- Attachment C Completed Questionnaires
- Attachment D EDR Radius Map™ Report
- Attachment E Environmental Regulatory Agency Files Information
- Attachment F EDR Lien Search Report
- Attachment G Resumes for Preparers of Phase I ESA Report

## EXECUTIVE SUMMARY

EKI Environment & Water, Inc. (EKI) is pleased to present to Smith Development Group, LLC (Client) this Phase I Environmental Site Assessment (ESA) report for the property located at 511 Byron Street, 660 University Avenue, 680 University Avenue, and 500 Middlefield Road, Palo Alto, California (Subject Property; see Figure 1). The Subject Property is approximately 22,500 square feet and includes three parcels (Assessor's Parcel Number (APN) 120-03-042, 120-03-043, and 120-03-044). EKI understands that Client is interested in potentially acquiring the Subject Property for future redevelopment as a 4-story, mixed-use building with two levels of underground parking, a ground floor office, and 70 residential units.

This Phase I ESA was performed by EKI in general conformance with the scope and limitations of ASTM International ("ASTM") Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, Designation: E1527-13 (ASTM, 2013), and the requirements issued by the U.S. Environmental Protection Agency ("US EPA") in 40 CFR Part 312, Standards and Practices for All Appropriate Inquiries, Final Rule, dated 1 November 2005 ("Final EPA AAI Rule") (U.S. EPA, 2005). The ASTM E1527-13 standard and the Final EPA AAI Rule similarly prescribe accepted reasonable efforts to identify conditions indicative of releases and threatened releases of hazardous substances on, at, in, or to the Subject Property, e.g., Recognized Environmental Conditions ("RECs"). ASTM E1527-13 also prescribes measures to identify Business Environmental Risks, historical RECs, controlled RECs, and di minimis conditions at a property.

RECs. ASTM E1527-13 defines a REC as "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."

- No RECs were identified for the Subject Property in the performance of this Phase I ESA.

Historical RECs. ASTM E1527-13 defines a Historical REC (HREC) as "a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls".

- No historical RECs were identified for the Subject Property in the performance of this Phase I ESA.

Controlled RECs. ASTM E1527-13 defines a Controlled REC as "a Recognized Environmental Condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls)".

- No controlled RECs were identified for the Subject Property in the performance of this Phase I ESA.

Business Environmental Risks. ASTM E1527-13 defines a business environmental risk (BER) as "a risk which can have a material environmental or environmentally-driven impact on the business associated with the current or planned use of a parcel of commercial real estate". The following BERs were identified for the Subject Property:



## Executive Summary

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- The Subject Property is currently used as dental offices and laboratories and was historically used for the same purpose since at least 1936. Hazardous substances such as mercury-containing amalgam and x-ray processing chemicals related to the dental practice are used on the Subject Property. Current chemical handling and waste management practices (e.g., amalgam separators, off-site disposal of x-ray processing chemicals) at the Subject Property minimize the potential for releases of these hazardous substances to the environment. Past handling and disposal practices, such as disposal of wastes to the sanitary sewer, could potentially have resulted in minor localized releases of chemicals to soil, if there were breaks or cracks in the sewer lines. However, it's unlikely that minor chemical releases from sewer lines caused significant soil or groundwater contamination on the Subject Property. Amalgam particles can adhere to and accumulate inside sanitary sewer pipes or in other locations where amalgam was stored, handled, or disposed. Mercury and other heavy metals may be present on pipes or other building materials that would classify the materials as hazardous waste, if demolished and disposed off-site. As part of building demolition and excavation for the sub-grade parking garage, building materials, e.g., concrete, sanitary sewer lines, that may have been in contact with amalgam should be profiled, managed, and disposed appropriately.
- Shallow soil on the Subject Property could contain herbicides and pesticides commonly applied to control pests and weeds. Such compounds may be present in shallow soil on the Subject Property at concentrations that would classify the soil as hazardous waste if excavated, moved, or disposed off-Site. As part of redevelopment, shallow soil impacted by these chemicals, if any, should be profiled, managed, and disposed appropriately.
- Shallow soils in the drip line of the buildings on the Subject Property could contain lead from exterior lead-based paint that may have flaked off the sides of the structures at concentrations that would classify the soil as hazardous waste if excavated, moved, or disposed off-site. As part of redevelopment, shallow soils impacted by lead, if any, should be profiled, managed, and disposed appropriately.
- Given the age of the structures (built in the 1930s and 1950s), Subject Property buildings could contain asbestos containing materials, lead-based paint, polychlorinated biphenyls (PCBs), or other hazardous materials. As part of redevelopment, hazardous building materials should be profiled, managed, and disposed appropriately.

de minimus conditions. ASTM E1527-13 defines a de minimum condition as “a condition that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies”.

- No de minimum conditions were identified for the Subject Property in the performance of this Phase I ESA.

This Executive Summary does not contain all of the information, including observations, findings, and opinions, presented in the full Phase I ESA report. This Phase I ESA report should be read in its entirety to obtain a more complete understanding of the information and issues identified regarding the Subject Property and to aid in evaluation of risks, decision-making, and/or actions taken by Client based on this information.

## 1 INTRODUCTION

EKI is pleased to present to Smith Development Group, LLC (Client), this Phase I Environmental Site Assessment (ESA) for the property located at 511 Byron Street, 660 University Avenue, 680 University Avenue, and 500 Middlefield Road in Palo Alto, California (Subject Property; see Figure 1). The Subject Property is approximately 22,500 square feet and includes three parcels (Assessor's Parcel Number (APN) 120-03-042, 120-03-043, and 120-03-044).

This Phase I ESA was performed by EKI in general conformance with the scope and limitations of ASTM International (ASTM) Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, Designation: E1527-13 (ASTM, 2013), and the requirements issued by the U.S. Environmental Protection Agency (US EPA) in 40 CFR Part 312, Standards and Practices for All Appropriate Inquiries, Final Rule, dated 1 November 2005 (Final EPA AAI Rule) (U.S. EPA, 2005). The ASTM E1527-13 standard and the Final EPA AAI Rule similarly prescribe accepted reasonable efforts to identify conditions indicative of releases and threatened releases of hazardous substances on, at, in, or to the Subject Property, e.g., Recognized Environmental Conditions (RECs). ASTM E1527-13 also prescribes measures to identify Business Environmental Risks, historical RECs, controlled RECs, and de minimis conditions at a property.

EKI's services were performed in accordance with EKI's Agreement with Client, dated 8 November 2021.

### 1.1 Purpose of Phase I ESA

The purpose for this Phase I ESA is to identify RECs associated with the Subject Property as defined in ASTM E1527-13. This Phase I ESA was performed to identify conditions indicative of releases and threatened releases of hazardous substances on, at, in, or to the Subject Property in accordance with ASTM E1527-13. EKI understands that Client is interested in potentially acquiring the Subject Property for future redevelopment as a 4-story, mixed-use building with two levels of underground parking, a ground floor office, and 70 residential units.

### 1.2 Reliance On Phase I ESA

This report was prepared pursuant to the Agreement between EKI and Client and, as such, is for the sole benefit, use and reliance of Client. Unless specifically authorized in writing in an agreement acceptable to EKI in its reasonable discretion, reliance on this report by any other entity is not permitted or authorized. Reliance on the information contained in this report by any third party without authorization by EKI does not make such entity a third-party beneficiary of EKI's work product. Any such unauthorized reliance on, modification of, or use of this report, including any of its information or conclusions, will be at such third party's sole risk. The User of this report, as defined by ASTM E1527-13, is Smith Development Group, LLC.

### 1.3 Phase I ESA Tasks Performed

EKI performed the following tasks as part of this Phase I ESA:

- Reviewed available historical land use information for the Subject Property and surrounding area, e.g., historical Sanborn maps, historical aerial photographs and historical City Directories, provided by Environmental Data Resources, Inc. (EDR) (see Attachment A);
- Performed a walk-through visual survey of the Subject Property to observe the current Subject Property setting (see photographs in Attachment B);

- Reviewed the results of a User Questionnaire, completed by a representative of the User of this Phase I ESA report, and reviewed the results of a Owner Questionnaire, completed by a representative of the current owner of the Subject Property (see Attachment C);
- Purchased and reviewed an environmental regulatory agency database report for the Subject Property and surrounding area prepared by EDR (referred to as an EDR Radius Map Report; see Attachment D);
- Searched for environmental reports for the Subject Property and nearby upgradient reported chemical release sites on the California Water Resources Control Board (SWRCB) Geotracker and California Department of Toxic Substances Control (DTSC) EnviroStor database websites, and reviewed available files for selected nearby properties;
- Requested publicly-available files for the Subject Property from the California Department of Toxic Substances Control (DTSC), California Regional Water Quality Control Board, San Francisco Bay Region (Water Board), Santa Clara County Department of Environmental Health (SCCDEH), City of Palo Alto Fire Department, Hazardous Materials Division, and Bay Area Air Quality Management District (BAAQMD) and reviewed files provided to EKI (see responses and files in Attachment E); and
- Purchased and reviewed an Environmental Lien Search report for the Subject Property, prepared by EDR (see Attachment F);

#### **1.4 Limitations and Exceptions of Assessment**

This assessment did not include an audit of current facility operations for compliance with hazardous material usage laws, regulations, or permits, including occupational health and safety issues. The assessment by EKI did not include surveys or sampling for drinking water quality, vapor intrusion, or radon. No hazardous building material surveys were performed.

The conclusions and recommendations presented herein are our professional opinion and are not a warranty or guaranty as to the presence, absence, or extent of contamination at the Subject Property or of releases from or near the Subject Property. The facts presented herein are based on available information obtained by EKI and represent existing conditions at the Subject Property at the time the information was collected.

**Section 2****Description of Subject Property****2 DESCRIPTION OF SUBJECT PROPERTY****2.1 Subject Property Location, Setting, and Current Uses**

The Subject Property is located at 511 Byron Street, 660 University Avenue, 680 University Avenue and 500 Middlefield Road in Palo Alto, California (Figure 1). The Subject Property is approximately 22,500 square feet and consists of three parcels (Assessor's Parcel Number (APN) 120-03-042, 120-03-043, and 120-03-044). The neighborhood is primarily residential single-family homes, apartment buildings, and commercial offices.

The Subject Property is currently owned by Palo Alto Dental Research and developed with two separate two-story commercial buildings at 511 Byron Street and 680 University Avenue. A parking lot is located between the two buildings and a paved driveway is located along the northeast side of the 680 University Building. 500 Middlefield Road is a suite in the 680 University Avenue building with an entrance on Middlefield Road. Concrete and brick sidewalks are located around portions of the perimeter of the buildings. The Subject Property is landscaped with lawn grass, small to medium shrubs, and medium to large trees.

Palo Alto Dental Group (affiliated with Palo Alto Dental Research) currently occupies the entire 511 Byron Street building and operates a dental office and dental laboratory in the building. The 680 University Avenue building has two separate dental office suites. The first suite with the 680 University Avenue address is currently occupied by Lipson Periodontics, a dental business. The second suite, with an entrance along Middlefield Road and an address of 500 Middlefield Road, is currently a vacant dental office. The second floor of the 680 University Ave building is currently leased to an individual operating a dental laboratory.

**2.2 Topography and Surface Water Characteristics**

The Subject Property lies at a surface elevation of approximately 66 feet above mean sea level (ft MSL). The ground surface of the Subject Property and vicinity is relatively flat, with a very slight downward regional slope to the east.

The majority of the Subject Property is covered with impervious surfaces, e.g., building rooftops, concrete sidewalks, and asphalt-paved parking areas. Runoff from building rooftops flows via down spouts to landscaped areas around the perimeter of the buildings or to the paved surfaces. No storm drain inlets were observed on the Subject Property. Surface water runoff appears to flow from paved surfaces to the streets and presumably flows to the municipal storm drain system. Rainwater and runoff that enters the landscaped areas presumably infiltrates into the ground.

**2.3 Geology and Hydrogeology**

The Subject Property is underlain by Pleistocene-age alluvial fan and fluvial deposits (Romig, 2021). These alluvial fan and fluvial deposits are generally expected to consist of dense, gravelly and clayey sand or clayey gravel that become finer grained upward transitioning into sandy clay. Based on a geotechnical investigation at the Subject Property conducted by Romig Engineers, soils on the Subject Property consist of very stiff to hard sandy lean clay of low to moderate plasticity from the ground surface to a depth to approximately 7.5 to 8.5 feet below ground surface (ft bgs) (Romig, 2021). This layer is underlain by approximately 16.5 to 31 feet of medium dense to very dense clayey sand (Romig, 2021).

Depth to shallow groundwater at the Subject Property was approximately 28 ft bgs at the time of Romig's geotechnical investigation in 2021, but historical depths to shallow groundwater in the vicinity of the Subject Property were as shallow as 20 ft bgs (Romig, 2021). According to Romig, the highest projected

**Section 2****Description of Subject Property**

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groundwater level at the Subject Property is approximately 17 ft bgs. No information was readily available to EKI indicating the groundwater gradient and flow direction in the vicinity of the Subject Property. However, based on surface topography, the groundwater gradient is expected to be relatively flat with a flow direction generally to the east.

**2.4 Adjoining Properties**

Current land uses surrounding the Subject Property are primarily residential and commercial. Adjoining surrounding properties are:

To the northwest (across University Avenue): 656 Lytton Ave is Lytton Gardens, a large senior housing and assisted living community.

To the northeast (across Middlefield Road): 720 University Avenue is a commercial building currently occupied by Futu (on-line trading business), The Hive (investment firm), and Augmented Pixels (augmented reality products).

To the southeast (directly adjoining the Subject Property): 524 Middlefield Road is a single-family residence and 519 Byron Street is a commercial building currently occupied by Cardinal Dental, a dental office.

To the southwest (across Bryon Street): 630 University Avenue is a residential building currently occupied by Crest Equity, an investment firm.

**Section 3****Historical Use of the Subject Property****3 HISTORICAL USE OF THE SUBJECT PROPERTY**

Information on historical uses of the Subject Property and vicinity was obtained from the following sources, which are included in Attachment A of this report:

- Historical aerial photographs for the Subject Property and vicinity provided by EDR for selected years between 1939 and 2016;
- Historical USGS topographic maps for the Subject Property and vicinity provided by EDR for selected years between 1897 and 2012;
- Sanborn Fire Insurance maps provided by EDR for selected years between 1901 and 1978; and
- Historical City Directory information provided by EDR for selected years between 1936 and 2017.

<b>Time Period</b>	<b>Historical Land Use</b>
1897, 1899, 1901, 1902, 1904, 1908, 1924	No details are discernable on the early topographic maps, but a street grid is apparent in the vicinity of the Subject Property on the 1897 topographic map. No structures are noted on the Subject Property on the 1901 Sanborn map, but surrounding areas are developed with residential dwellings. By 1904, a residential dwelling is located on the Subject Property at the corner of Middlefield and University Ave and the remaining portion of the Subject Property appears vacant. No significant changes are noted to the Subject Property through 1924. Surrounding areas in this period appear to be occupied by residential dwellings. A public school is located on the site to the northwest of the Subject Property, which is the current Lytton Gardens property.
1936, 1939, 1942, 1943, 1946, 1947, 1948, 1949;	The City Directory indicates that dentists occupied the 511 Byron Street building during this period, first appearing in the 1936 City Directory. On the 1939 aerial photograph, a structure is visible in the southwest portion of the Subject Property consistent with the size, location, and configuration of the current 511 Byron Street building. The 511 Byron Street building is labeled as a doctor's office on the 1947 Sanborn map. The residential dwelling at the corner of Middlefield and University Ave was changed to a multi-unit apartment building on the 1947 Sanborn map. There are no discernable changes to the Subject Property apparent on the 1947, 1948 and 1949 Sanborn maps. By 1948, some of the surrounding properties have changed from residential to clinics and doctor offices.
1956, 1963, 1969, 1974, 1978	By 1956, the multi-unit apartment building on the Subject Property has been replaced by an office building at 680 University Avenue. The City Directory indicates that the 680 University Ave building was occupied by physical therapists from 1955 through 1970. In 1975 and all subsequent City Directory years, the 680 University Avenue building is occupied by dentists. Generally, by 1956, the Subject Property appears in its current configuration. During this period surrounding properties appear to be changing from residential to larger commercial buildings. The adjacent property with the school appears to be undergoing redevelopment on the 1974 aerial photograph to the current configuration as Lytton Gardens.
1998, 2005, 2009, 2012, 2016	During this period, the Subject Property and immediate surrounding properties appear unchanged and consistent with the current setting.

## 4 RESULTS OF WALK-THROUGH VISUAL RECONNAISSANCE

On 12 November 2021, Mr. Michael Steiger of EKI conducted a walk-through visual reconnaissance of the Subject Property. Mr. Steiger is an Environmental Professional as defined in 40 CFR Section 312.10, and as accepted by ASTM 1527-13 (see professional resume in Attachment G). Accompanying EKI on the walk-through visual reconnaissance were Jenn Bodine with Smith Development Group and Dr. Shachi Bahl and Dr. Robert Iverson with Palo Alto Dental Group, the current owner of the Subject Property. During the visit, EKI conducted brief interviews with Dr. Bahl and Dr. Iverson. Key observations of the Subject Property and adjoining areas are discussed below. Selected photographs taken during the walk-through of the Subject Property are presented in Attachment B of this report.

At the time of the walk-through visual reconnaissance, the Subject Property was developed with two separate two-story commercial buildings at 511 Byron Street and 680 University Avenue. A paved parking lot was located between the two buildings and a paved driveway was located along the northeast side of the 680 University Building. The 511 Byron Street building was being used as a dental office and dental laboratory. The 680 University Avenue building had two separate dental office suites. One of the suites in the 680 University Avenue building was occupied by Lipson Periodontics, a dental business and the other suite, with an address of 500 Middlefield Road, was a vacant dental office. The second floor of the 680 University Ave building was leased and occupied by a dental laboratory.

Subject Property Reconnaissance Observations		
Building Construction	General Building Uses	Dental offices and dental laboratories
	Number of building stories	Two-story building at 680 University Ave; Two-story building at 511 Byron Street; Paved parking lot at 660 University Ave.
	Basement floor	Both buildings have partial basements, concrete floor and walls;
	Basement conditions	Concrete floors had minor cracking with signs of efflorescence on walls and floor, (likely from moisture migrating from the ground to the concrete surface); no obvious stains, pools of liquid, leaks, or other signs of potential chemical releases in areas accessible to EKI.
Interior and Exterior	Hazardous Substances and Petroleum Products in connection with identified uses	Amalgam (mercury), lead foil, x-ray processing chemicals, sharps and medical wastes, anesthetics, Patterson Orange Solvent (white oil and limonene), nitrous oxide (historically), small quantities of paints, lubricants and thinners, disinfection & cleaning supplies; Small (1-5 gallon) containers for storage of hazardous wastes (local anesthetic), sharps and medical waste; Good condition, no staining;
	Storage Tanks	None observed.
	Unusual Odors (strong, noxious, or pungent)	None observed.
	Pools of Liquids	None observed.
	Drums (conditions, leaks, staining)	None observed.
Sumps, clarifiers	Reported by owner that the Subject Property is in a flood zone and a building sump pump is required, however, no flooding has occurred to owner's knowledge. Owner reported that all wastewater discharges, including water accumulating in the sump, must be pre-treated through the amalgam separator.	



**Section 4****Results of Walk-Through Visual Reconnaissance**

	Hazardous Substances and Petroleum Product Containers <u>not</u> in Connection with Identified Uses	None observed.
	Unidentified Substance Containers	None observed.
	Hydraulic equipment (elevators, lifts)	None observed.
	Polychlorinated Biphenyls	None observed.
	Transformers (pad-mounted or pole)	Electrical service is below grade; 2 pad-mounted transformers in sidewalk right of way observed at exterior of 680 University building; no obvious stains or leaks noted. No above ground transformers observed at 511 Byron Street.
	Stains or Corrosion	None observed.
	Ventilation of Sub-Grade Parking Levels (if any)	No sub-grade parking observed.
	Other Key Observations	Large Rebec amalgam separators located in basements for both 680 University and 511 Byron Street. According to Owner, separators are regularly serviced by and outside service company. No staining or etching around the separators indicating leaks or releases were observed.
	Pits, Ponds, or Lagoons associated with Waste Disposal	None observed.
Exterior	Stained Soil or Pavement	None observed.
	Stressed Vegetation	None observed.
	Obvious Fill Areas or Debris Dumping	None observed.
	Solid Waste	Exterior general solid waste accumulation and storage area observed, no obvious stains or leaks noted.
	Aboveground Storage Tanks	None observed.
	Underground Storage Tanks	None observed.
	Wastewater (Industrial/ Domestic)	Domestic and industrial.
	Wells (Water Supply or Monitoring)	None observed.
	Septic/Leach Field Systems. Cesspools	None observed.



**Section 4****Results of Walk-Through Visual Reconnaissance**

	Storm Water Drainage (Municipal, dry wells)	No storm drains observed on the Subject Property. Parking lot and property graded such that surface water runoff discharges to the street.
	Other Key Observations	4 lined below grade containers with locking lids observed at 680 University; according to owner, containers were historically used to store solid refuse with locking lids to deter rodents. Containers are no longer used.
	Manufacturing, industrial, or bulk chemical storage or distribution?	None observed
Adjoining Areas	Chemical use, storage or disposal?	No exterior chemical use, storage, or disposal observed;
	Groundwater monitoring wells, grouted boreholes or other indicators of past investigations/remedial actions?	None observed.
	Observed current or indications of past gasoline service stations, dry cleaners, machine shops, or auto repair facilities?	None observed.
	Other Key Observations	Adjoining properties are residential (single family, apartments) and commercial uses (dental offices, investment firms);

## 5 INFORMATION PROVIDED BY OWNER AND USER

### 5.1 Summary of Owner Questionnaire

Dr. Shachi Bahl, the President of Palo Alto Dental Research and current Owner of the Subject Property, complete the Owner Questionnaire. A copy of the questionnaire is included in Attachment C of this report. A summary of the information provided in the questionnaire is presented below:

- The Owner representative indicated that the Subject Property has been used for dental practice starting prior to 1940 through the present.
- The Owner representative indicated that chemicals used on the Subject Property include dental materials, dental products, general disinfectants, and general home cleaning products.
- The Owner representative indicated that OSHA, the Department of Public Health, The City of Palo Alto, Santa Clara County, and the Dental Board regulate chemical use, storage, and disposal activities on the Subject Property.
- The Owner representative indicated that chemical wastes generated or stored at the Subject Property include amalgam scraps, local anesthetic, capsules, and sharps; accumulated wastes are picked up quarterly; No on-site disposal of chemicals or waste occurs on the Subject Property according to the Owner.
- The Owner representative indicated that they have environmental permits, material safety data sheets, safety plans, hazardous waste generator notices, and a geotechnical study for the Subject Property. EKI requested these documents from the Owner and as of the date of this report, had been provided the geotechnical study. Pertinent findings from the geotechnical study are summarized in Section 2.3.

### 5.2 Summary of User Questionnaire

Jenn Bodine with Smith Development Group, LLC, the User of this Phase I ESA, complete the User Questionnaire. A copy of the questionnaire is included in Attachment C of this report. A summary of the information provided in the questionnaire is presented below:

- The User representative is not aware of environmental cleanup liens or activity and land use limitations (e.g., institutional or engineering controls) filed or recorded against the Subject Property.
- The User representative noted that they have no specialized knowledge or experience related to chemicals or chemical processes used at the Subject Property.
- The User representative indicated that they are aware that the Subject Property was used for dental offices, but they are not aware of any chemical use on the property, or any chemical spills or releases on the Subject Property.

### **5.3 Summary of Interviews**

During the Subject Property walk-through visual reconnaissance (see Section 4), EKI interviewed Dr. Shachi Bahl and Dr. Robert Iverson with Palo Alto Dental Group, the current owner at the Subject Property. The information from the interview is included in Section 4.

## 6 RESULTS OF REGULATORY AGENCY FILE REVIEWS

To identify conditions indicative of releases and threatened releases of hazardous substances on, at, in, or to the Subject Property, i.e., known or potential contamination of soil or groundwater, or reported chemical use, EKI contracted with EDR to perform a search of available, selected federal, state, and local environmental regulatory agency databases. EDR performed a search for the Subject Property area and properties located within selected radii of the Subject Property. A copy of the resulting “radius map report” provided by EDR, dated 11 November 2021, is provided in Attachment D. Refer to the EDR report for a complete list of the federal, state, and tribal databases searched.

### 6.1 Results of EDR Database Search for Subject Property

According to the EDR report, the Subject Property is listed in the following environmental regulatory databases.

Address	Entity Name	Database(s)	Chemical Use Notes	Years Listed
680 UNIVERSITY AVE	JEROLD H LIPSON DDS	CERS HAZ WASTE, CUPA LISTINGS, HWTS, HAZNET, FINDS, RCRA NONGEN / NLR, ECHO	spent fix and development solutions, photo-chemicals/photo-processing waste, amalgam, lead foil, VK1 product (sodium hydroxide, isopropyl alcohol), pharmaceuticals (amoxicillin, penicillin, advil), oxygenated solvents (acetone, butanol, ethyl acetate), un-specified organic liquid mixtures, un-specified oil-containing waste	1992 - 2016
511 BYRON ST	PALO ALTO DENTAL GROUP	HWTS, HAZNET	oxygenated solvents (acetone, butanol, ethyl acetate), asbestos containing waste, un-specified organic liquid mixture, un-specified solvent mixture, photo chemicals / photo processing waste, aqueous solutions with 10% or more total organic residues	1993- 2014
500 MIDDLEFIELD RD	ROBERT B MCWILLIAMS DDS INC, KURTIS FINLEY DDS	CERS HAZ WASTE, CUPA LISTINGS, HWTS, HAZNET, RCRA NONGEN / NLR	aqueous solutions with 10% or more total organic residues, oxygenated solvents (acetone, butanol, ethyl acetate), un-specified aqueous solutions, un-specified organic liquid mixture, oxygenated solvents (acetone, butanol, ethyl acetate), photo chemicals / photo processing waste, un-specified oil-containing waste	1995- 2018

The above database listings reflect generation of dental wastes at the Subject Property. None of the entries appear to describe or reflect a potential release or a permit violation with the regulatory agencies. The Subject Property is not listed on any other environmental regulatory databases, including chemical release databases. No releases are reported at the Subject Property according to the EDR report.

## 6.2 Off-Site, Nearby and Upgradient Properties

The direction of groundwater flow at the Subject Property is presumed to be generally to the east based on the surface topography of the area. Thus, upgradient properties are generally west of the Subject Property.

According to the EDR report, the following upgradient properties are within a quarter mile of the Subject Property and are identified as reported chemical use sites:

Address	Entity Name	Database(s)	Chemical Use / Release Notes	Approximate Distance from Subject Property
437 WEBSTER ST	WEBSTER HOUSE	RCRA NONGEN / NLR	Not reported, continuing care retirement community	300 ft
525 UNIVERSITY AVE	PALO ALTO OFFICE CENTER/CM CAPITAL, PAOC, LLC, RICHARD DELGADO	RCRA NONGEN / NLR, FINDS, ECHO	Not reported, new housing builder, construction, waste management services	700 ft
530 LYTTON AVENUE	530 LYTTON CM LLC	RCRA NONGEN / NLR	Not reported, lessor of residential buildings	800 ft
533 LYTTON AVENUE	RODNA PRESLEY	RCRA NONGEN / NLR	Not reported, waste management services	850 ft
535 LYTTON AVENUE	KARNEZOS, MARCOS	RCRA NONGEN / NLR	Not reported, waste management services	900 ft
539 LYTTON AVENUE	DARRYL PRESLEY	RCRA NONGEN / NLR	Not reported, waste management services	900 ft
420 COWPER AVENUE	PACIFIC BELL	RCRA NONGEN / NLR, FINDS, ECHO	Not reported	1,000 ft
479 UNIVERSITY AV	PHOTO EXPRESS	CUPA LISTINGS, RCRA-SQG, FINDS, ECHO	Not reported, photofinishing	1,000 ft
542 536A EVERETT AVENUE	LEVETT PROPERTIES	RCRA NONGEN / NLR	Not reported, waste management services	1,100 ft
451 UNIVERSITY AVE	MARTHA PAULINE SWAIN TRUSTEE	HWTS, RCRA-SQG, FINDS, ECHO, HAZNET	Lead, other organic solid waste	1,100 ft
245 MIDDLEFIELD RD	GARY WANG	RCRA NONGEN / NLR	Not reported, waste management services	1,100 ft

**Section 6****Results of Regulatory Agency File Reviews**

235 WEBSTER ST	CAROLYN GABUS	RCRA NONGEN / NLR	Not reported, waste management services	1,100 ft
535 EVERETT AVE	MIA PALO ALTO, FPI MANAGEMENT, PUR PARK TOWERS APARTMENTS LLC	RCRA NONGEN / NLR	Not reported, waste management services	1,200 ft

None of these upgradient sites with reported chemical uses are expected to impact the Subject Property given that no releases have been reported for these sites and the distances from the Subject Property.

**6.3 Search and Review of Online Environmental Regulatory Databases**

EKI conducted a search for the Subject Property on the SWRCB Geotracker database and the California EPA Department of Toxic Substances Control EnviroStor database. The Subject Property is not listed on either State database as a chemical release site.

**6.4 Review of Regulatory Agency Files for Subject Property**

EKI submitted requests to the following environmental regulatory and public agencies for publicly available file information for the Subject Property:

- Santa Clara County Department of Environmental Health (SCCDEH)
- Bay Area Air Quality Management District (BAAQMD)
- City of Palo Alto Fire Department
- Bay Area Regional Water Quality Control Board (RWQCB)
- Department of Toxic Substances Control (DTSC)

According to responses received from City of Palo Alto Fire Department, BAAQMD, RWQCB, and DTSC, no files for the Subject Property exist at those agencies (see Attachment E).

SCCDEH files included notices of inspection (NOIs) in 2016 and 2021 for 680 University Ave. The NOI identified the following chemicals and wastes: spent fixer and developer solutions, amalgam, lead foil, VK1 product (sodium hydroxide and isopropyl alcohol), and pharma (amoxicillin, penicillin, advil). All chemical containers were noted as closed and in good condition, spent fixer and developer solutions are noted as picked up 2 times a year. Waste VK1 is noted to be daily dumped to sink / sanitary sewer. Hazardous waste containers for x-ray processing wastes are noted as being properly marked and in good condition. No reports of releases or significant chemical use or storage violation were noted in the file reviewed by EKl.

**6.5 Results of Environmental Lien Search**

EKI purchased from EDR an Environmental Lien Search report for the Subject Property. A copy of the EDR Lien Search report is included in Attachment F of this Phase I ESA report. According to the Environmental Lien Search report, there are no records of environmental cleanup liens or use limitations (AULs) filed or recorded against the Subject Property. This is consistent with the other available information reviewed by EKl as part of this Phase I ESA.

## 7 SUMMARY OF PHASE I ESA FINDINGS AND OPINIONS

EKI's findings and opinions regarding conditions indicative of releases and threatened releases of hazardous substances on, at, in, or to the Subject Property are presented below.

- No RECs were identified for the Subject Property in the performance of this Phase I ESA.

Business Environmental Risks. The following BERs were identified for the Subject Property:

- The Subject Property is currently used as dental offices and laboratories and was historically used for the same purpose since at least 1936. Hazardous substances such as mercury-containing amalgam and x-ray processing chemicals related to the dental practice are used on the Subject Property. Current chemical handling and waste management practices (e.g., amalgam separators, off-site disposal of x-ray processing chemicals) at the Subject Property minimize the potential for releases of these hazardous substances to the environment. Past handling and disposal practices, such as disposal of wastes to the sanitary sewer, could potentially have resulted in minor localized releases of chemicals to soil, if there were breaks or cracks in the sewer lines. However, it's unlikely that minor chemical releases from sewer lines caused significant soil or groundwater contamination on the Subject Property. Amalgam particles can adhere to and accumulate inside sanitary sewer pipes or in other locations where amalgam was stored, handled, or disposed. Mercury and other heavy metals may be present on pipes or other building materials that would classify the materials as hazardous waste, if demolished and disposed off-site. As part of building demolition and excavation for the sub-grade parking garage, building materials, e.g., concrete, sanitary sewer lines, that may have been in contact with amalgam should be profiled, managed, and disposed appropriately.
- Shallow soil on the Subject Property could contain herbicides and pesticides commonly applied to control pests and weeds. Such compounds may be present in shallow soil on the Subject Property at concentrations that would classify the soil as hazardous waste if excavated, moved, or disposed off-Site. As part of redevelopment, shallow soil impacted by these chemicals, if any, should be profiled, managed, and disposed appropriately.
- Shallow soils in the drip line of the buildings on the Subject Property could contain lead from exterior lead-based paint that may have flaked off the sides of the structures at concentrations that would classify the soil as hazardous waste if excavated, moved, or disposed off-site. As part of redevelopment, shallow soils impacted by lead, if any, should be profiled, managed, and disposed appropriately.
- Given the age of the structures (built in the 1930s and 1950s), Subject Property buildings could contain asbestos containing materials, lead-based paint, polychlorinated biphenyls (PCBs), or other hazardous materials. As part of redevelopment, hazardous building materials should be profiled, managed, and disposed appropriately.

### 7.1 Identified Phase I ESA Gaps

According to the Final U.S. EPA AAI Rule, a "data gap" is lack of or inability to obtain information required by the AAI Rule that affects the ability of the environmental professional to identify conditions indicative of releases or threatened releases to the Subject Property despite good faith efforts made by the environmental professional. No data gaps were identified in the performance of this Phase I ESA.

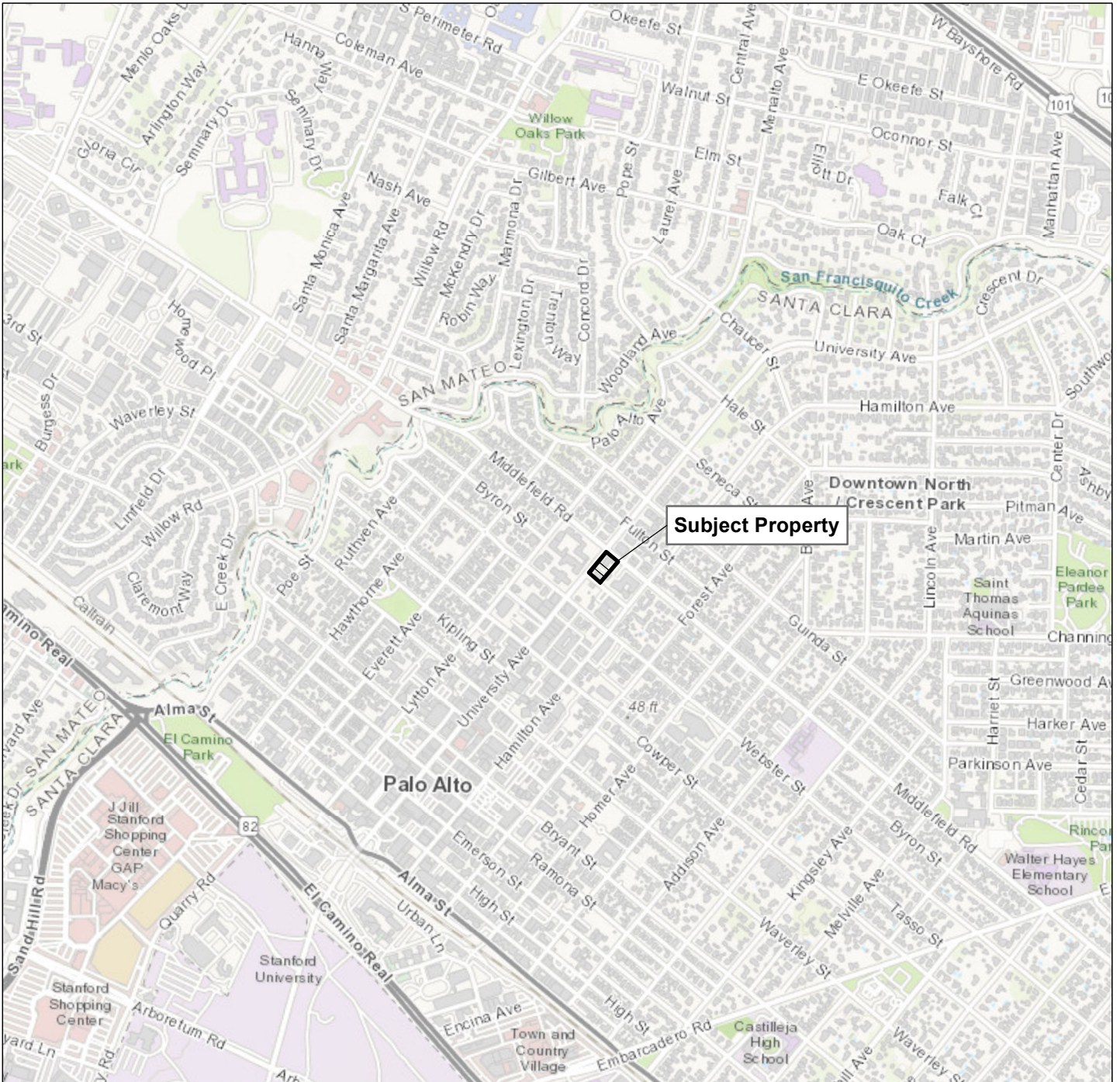
## 8 REFERENCES

ASTM, 2013. *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, Designation: E 1527 13*, ASTM International, November 2013.

Romig, 2021. *Geotechnical Investigation, Mixed Use Building, 600 University Avenue, Palo Alto, California*. Romig Engineers. October 2021.

U.S. EPA, 2005. *Standard Practice for All Appropriate Inquiries; Final Rule*, 40 CFR, Part 312, U.S. Environmental Protection Agency, 1 November 2005.



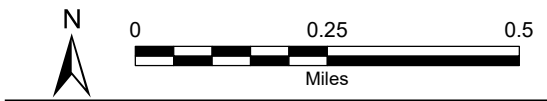


**Subject Property**

Path: X:\C10106\Maps\...00202111\Fig1\_SPLocation\_ByronUniversity.mxd

**Notes**

- 1. All locations are approximate.
- 2. Basemap courtesy of Esri.



**Subject Property Location**

511 Byron Street, 660 & 680 University Avenue  
Palo Alto, CA



November 2021  
EKI C10106.00



**Figure 1**



20211110.095857 G:\C10106.00\2021-11\Figure 2.dwg Layout1

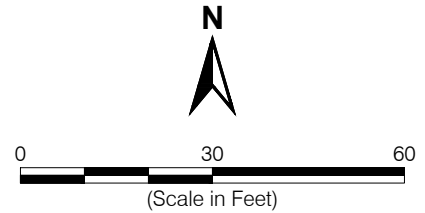


**Legend:**

-  Subject Property Boundary (Approximate)
-  Parcel Boundary (Approximate)

**Notes:**

1. All locations are approximate.
2. Basemap source: Google Earth Pro, date of imagery August 2018.



**Subject Property Setting**



511 Byron Street, 660 & 680 University Avenue  
 Palo Alto, CA  
 November 2021  
 EKI C10106.00

**Figure 2**

## **Attachment A**

### **Sources for Historical Land Use Information**

511 Byron St, 660 & 680 University Ave

511 Byron St, 660 & 680 University Ave

Palo Alto, CA 94301

Inquiry Number: 6744025.3

November 10, 2021

## Certified Sanborn® Map Report



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)



# Certified Sanborn® Map Report

11/10/21

**Site Name:**

511 Byron St, 660 & 680 Unive  
511 Byron St, 660 & 680 Unive  
Palo Alto, CA 94301  
EDR Inquiry # 6744025.3

**Client Name:**

EKI Environment & Water, Inc.  
2001 Junipero Serra Boulevard, Suite 30C  
Daly City, CA 94014  
Contact: Michael Steiger



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by EKI Environment & Water, Inc. were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting [www.edrnet.com/sanborn](http://www.edrnet.com/sanborn).

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### Certified Sanborn Results:

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**PO #** C10106.00  
**Project** 660 University Palo Alto

**Maps Provided:**

1978	1904
1969	1901
1956	
1949	
1948	
1947	
1924	
1908	



Sanborn® Library search results

Certification #: A82E-47D0-B1A0

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- Library of Congress
- University Publications of America
- EDR Private Collection

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Volume 1, Sheet 21  
1978



Volume 1, Sheet 22  
1978

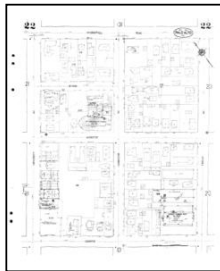


Volume 1, Sheet 31  
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### 1969 Source Sheets



Volume 1, Sheet 21  
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Volume 1, Sheet 22  
1969



Volume 1, Sheet 31  
1969

### 1956 Source Sheets



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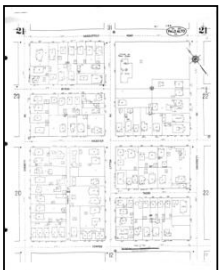


Volume 1, Sheet 21  
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### 1949 Source Sheets



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Volume 1, Sheet 22  
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Volume 1, Sheet 31  
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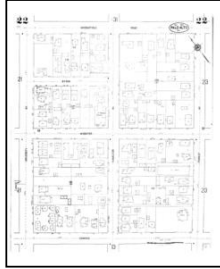
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Volume 1, Sheet 22  
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Volume 1, Sheet 31  
1948

### 1947 Source Sheets



Volume 1, Sheet 21  
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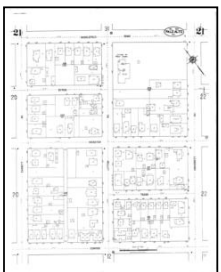


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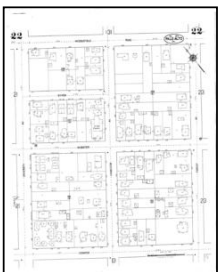


Volume 1, Sheet 31  
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### 1924 Source Sheets



Volume 1, Sheet 21  
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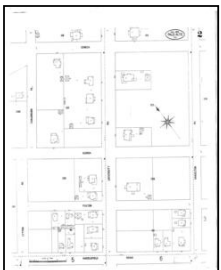


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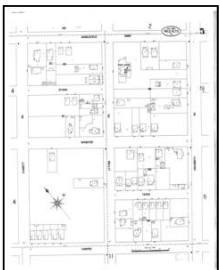


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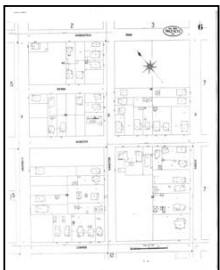
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Volume 1, Sheet 5  
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Volume 1, Sheet 6  
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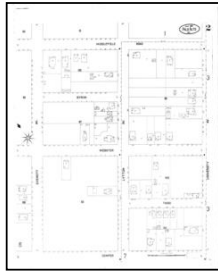
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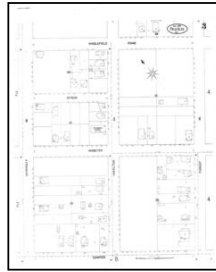
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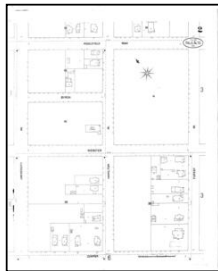


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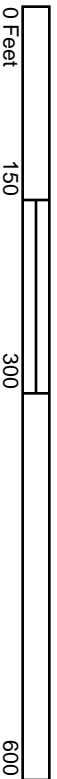




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City, ST, ZIP: Palo Alto, CA 94301  
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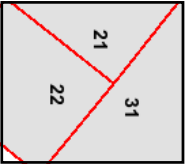
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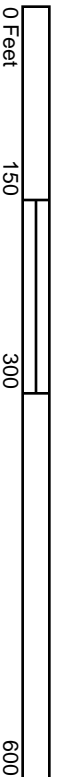




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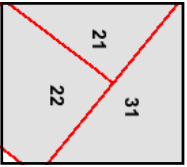
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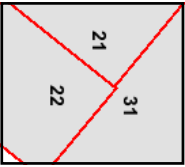
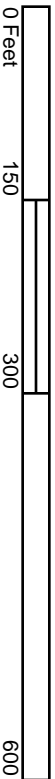




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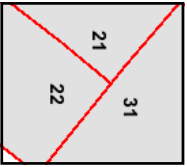
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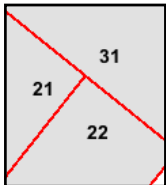
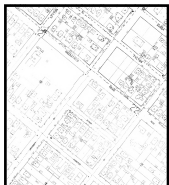
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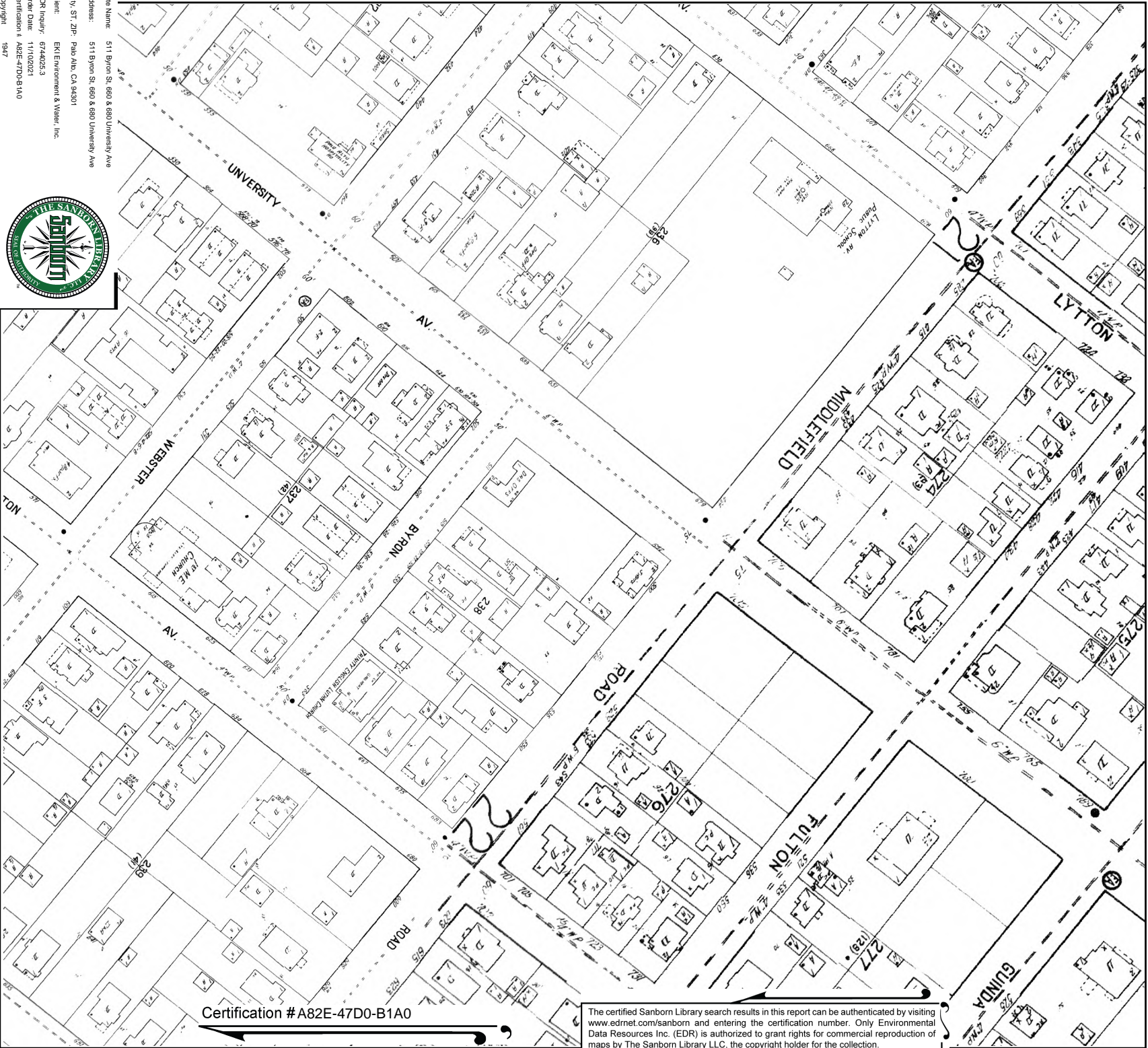
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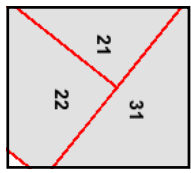
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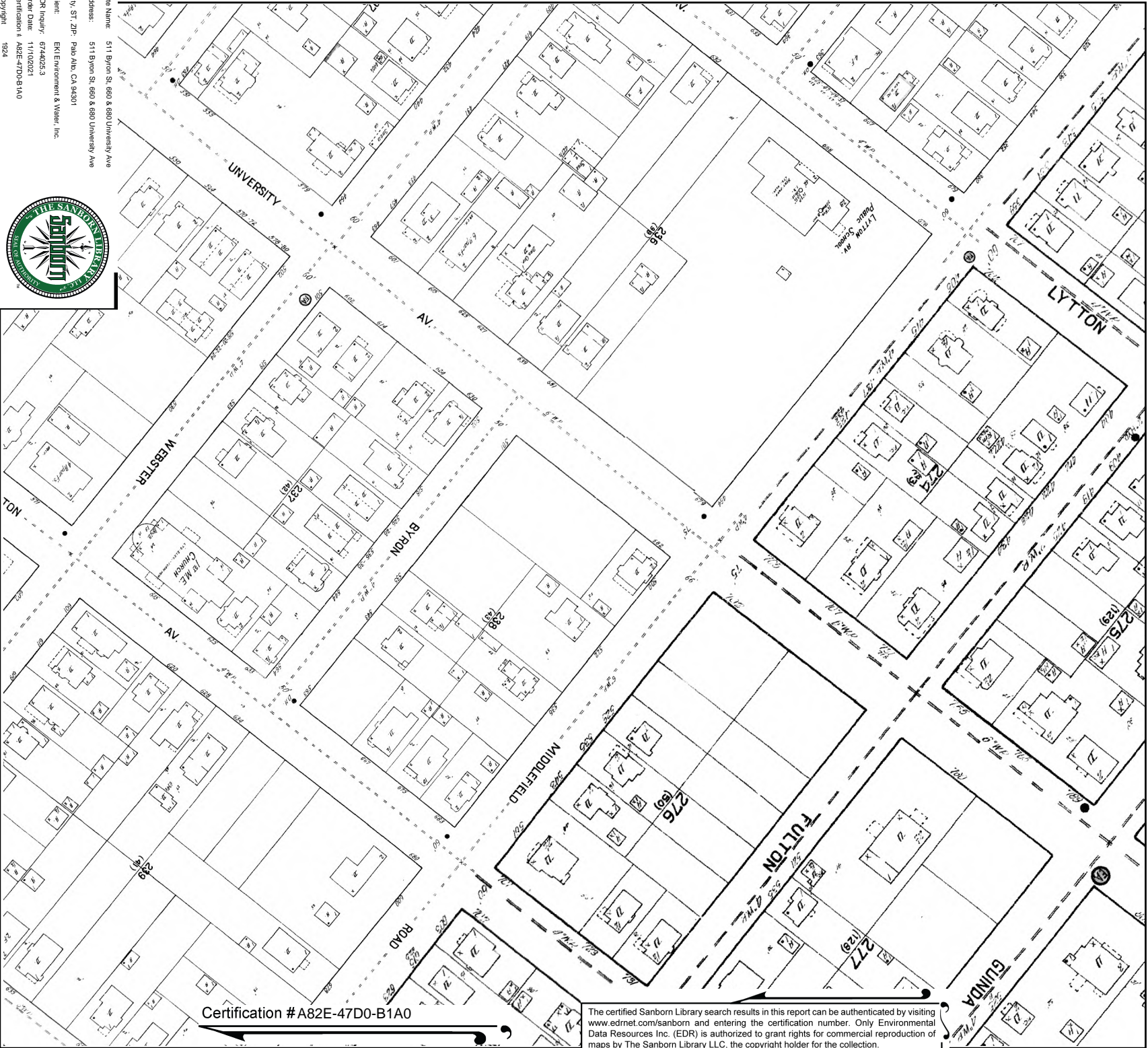
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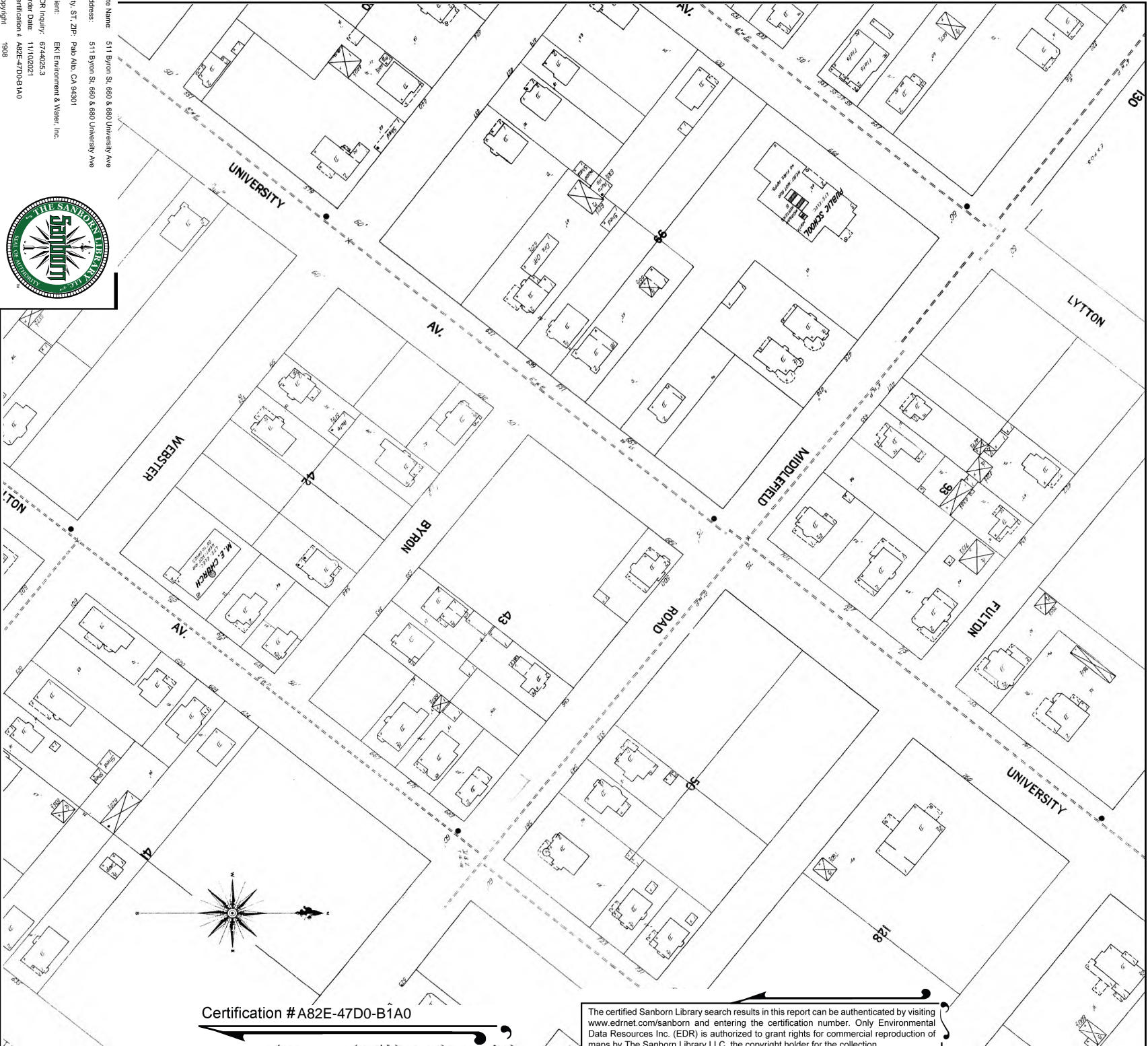


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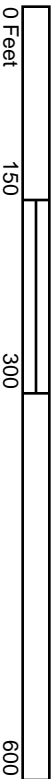
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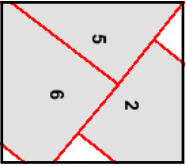
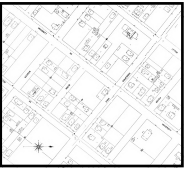
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Certification #: A82E-47D0-B1A0  
Copyright: 1908



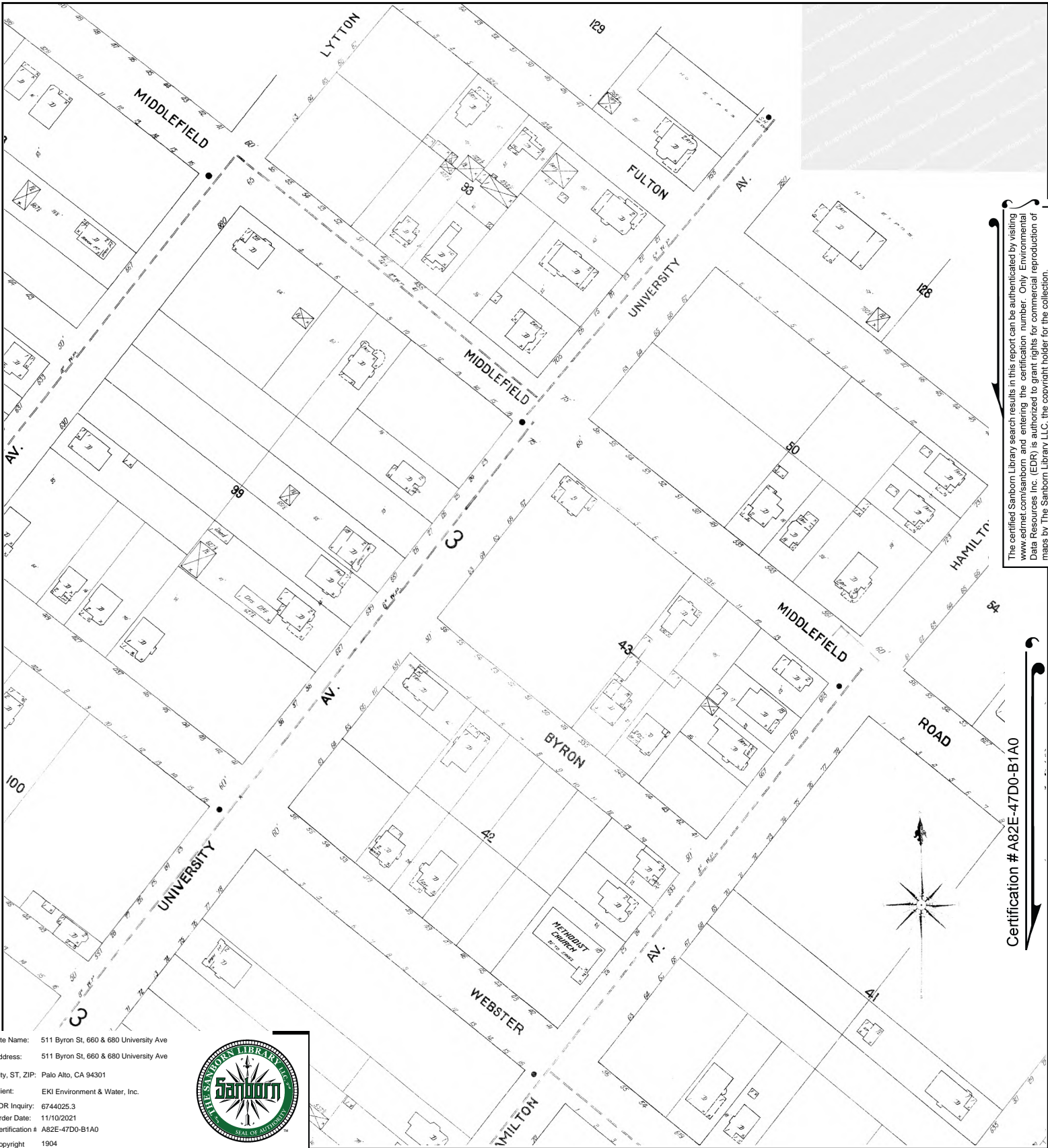
This Certified Sanborn Map combines the following sheets.  
Outlined areas indicate map sheets within the collection.



Volume 1, Sheet 6  
Volume 1, Sheet 5  
Volume 1, Sheet 2







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Certification # A82E-47D0-B1A0

Site Name: 511 Byron St, 660 & 680 University Ave  
 Address: 511 Byron St, 660 & 680 University Ave  
 City, ST, ZIP: Palo Alto, CA 94301  
 Client: EKI Environment & Water, Inc.  
 EDR Inquiry: 6744025.3  
 Order Date: 11/10/2021  
 Certification # A82E-47D0-B1A0  
 Copyright 1904

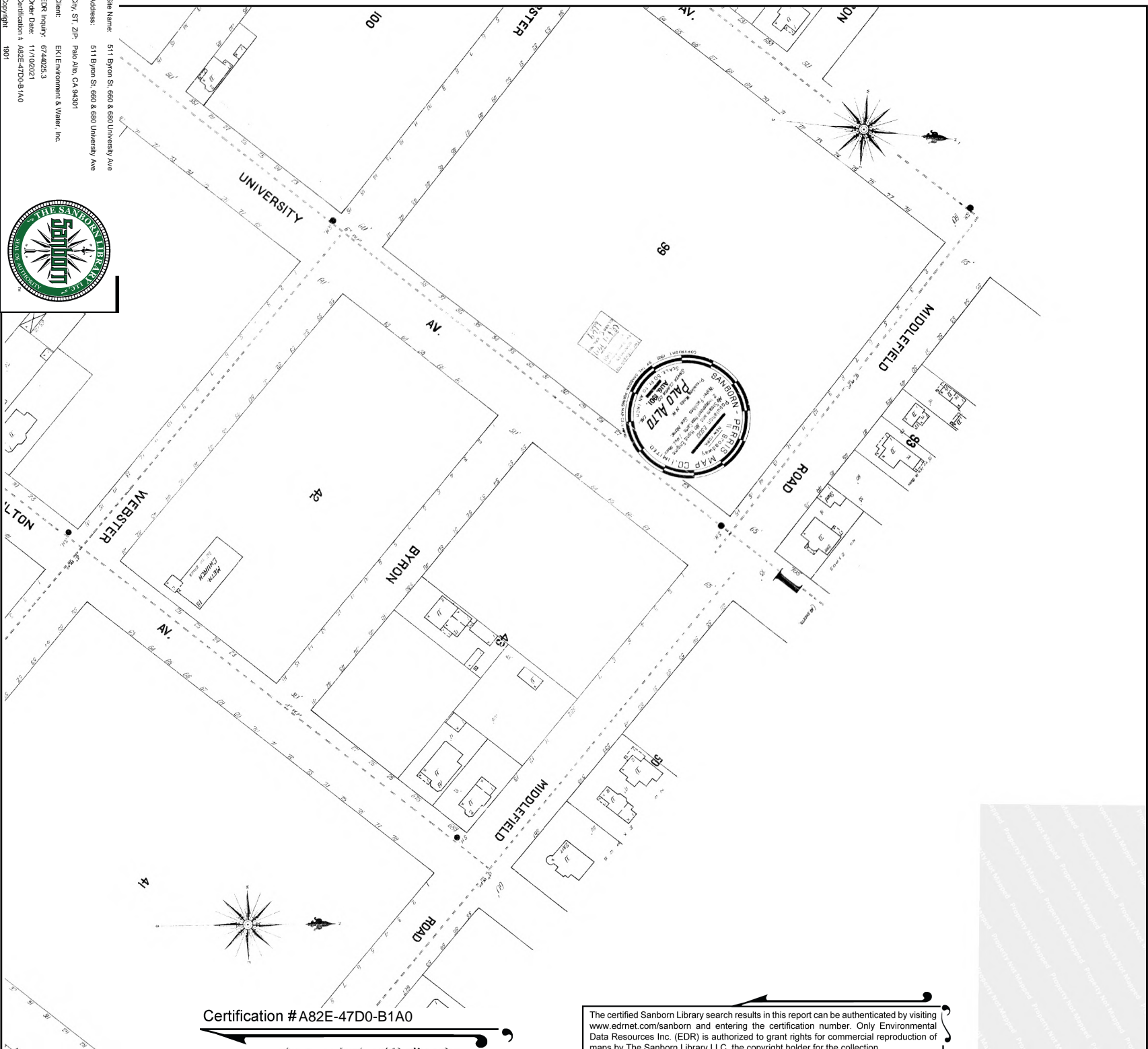


This Certified Sanborn Map combines the following sheets.  
 Outlined areas indicate map sheets within the collection.



Volume 1, Sheet 3  
 Volume 1, Sheet 2  
 Volume 1, Sheet Keymap/Sheet1





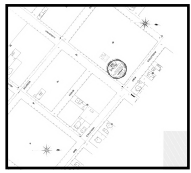
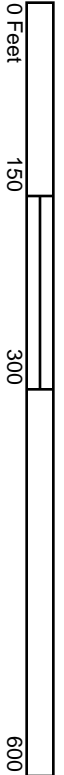
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Certification # A82E-47D0-B1A0


Site Name: 5111 Byron St. 860 & 880 University Ave  
Address: 5111 Byron St. 860 & 880 University Ave  
City, ST, ZIP: Palo Alto, CA 94301  
Client: EKI Environment & Water, Inc.  
EDR Inquiry: 6744025.3  
Order Date: 11/11/2023  
Certification #: A82E-47D0-B1A0  
Copyright: 1901



This Certified Sanborn Map combines the following sheets.  
Outlined areas indicate map sheets within the collection.



Volume 1, Sheet 2  
Volume 1, Sheet Keymap/Sheet 1



**511 Byron St, 660 & 680 University Ave**

511 Byron St, 660 & 680 University Ave

Palo Alto, CA 94301

Inquiry Number: 6744025.11

November 10, 2021

## The EDR Aerial Photo Decade Package



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

# EDR Aerial Photo Decade Package

11/10/21

**Site Name:**

511 Byron St, 660 & 680 Unive  
511 Byron St, 660 & 680 Unive  
Palo Alto, CA 94301  
EDR Inquiry # 6744025.11

**Client Name:**

EKI Environment & Water, Inc.  
2001 Junipero Serra Boulevard, Suite 3C  
Daly City, CA 94014  
Contact: Michael Steiger



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
2005	1"=500'	Flight Year: 2005	USDA/NAIP
1998	1"=500'	Flight Date: August 27, 1998	USDA
1991	1"=500'	Acquisition Date: January 01, 1991	USGS/DOQQ
1982	1"=500'	Flight Date: July 05, 1982	USDA
1974	1"=500'	Flight Date: June 26, 1974	USGS
1968	1"=500'	Flight Date: June 14, 1968	USGS
1963	1"=500'	Flight Date: June 24, 1963	EDR Proprietary Aerial Viewpoint
1958	1"=500'	Flight Date: July 21, 1958	USGS
1956	1"=500'	Flight Date: July 02, 1956	USDA
1948	1"=500'	Acquisition Date: September 26, 1948	USGS/DOQQ
1943	1"=500'	Flight Date: October 05, 1943	USDA
1939	1"=500'	Flight Date: July 31, 1939	USDA

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INQUIRY #: 6744025.11

YEAR: 2016

— = 500'







INQUIRY #: 6744025.11

YEAR: 2012

— = 500'







INQUIRY #: 6744025.11

YEAR: 2009

 = 500'







INQUIRY #: 6744025.11

YEAR: 2005

— = 500'







INQUIRY #: 6744025.11

YEAR: 1998

— = 500'







INQUIRY #: 6744025.11

YEAR: 1991

 = 500'







INQUIRY #: 6744025.11

YEAR: 1982

 = 500'







INQUIRY #: 6744025.11

YEAR: 1974

— = 500'







INQUIRY #: 6744025.11

YEAR: 1968

— = 500'







INQUIRY #: 6744025.11

YEAR: 1963

— = 500'







INQUIRY #: 6744025.11

YEAR: 1958

— = 500'







INQUIRY #: 6744025.11

YEAR: 1956

 = 500'







INQUIRY #: 6744025.11

YEAR: 1948

 = 500'



Subject boundary not shown because it exceeds image extent or image is not georeferenced.





INQUIRY #: 6744025.11

YEAR: 1943

 = 500'







INQUIRY #: 6744025.11

YEAR: 1939

 = 500'



**511 Byron St, 660 & 680 University Ave**

511 Byron St, 660 & 680 University Ave  
Palo Alto, CA 94301

Inquiry Number: 6744025.5

November 10, 2021

# The EDR-City Directory Abstract

## TABLE OF CONTENTS

### SECTION

Executive Summary

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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 Abstract 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 Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1922 through 2017. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 feet of the target property.

A summary of the information obtained is provided in the text of this report.

### 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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### RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
2017	Cole Information Services	X	X	X	-
2014	Cole Information Services	X	X	X	-
2009	Cole Information Services	X	X	X	-
2006	Haines Company, Inc.	-	-	-	-
2004	Cole Information Services	-	X	X	-
	Cole Information Services	X	X	X	-
2001	Haines Company, Inc.	-	X	X	-
	Haines Company, Inc.	X	X	X	-
2000	Haines Company	-	-	-	-
1999	Cole Information Services	X	X	X	-

## EXECUTIVE SUMMARY

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
1996	Pacific Bell	-	-	-	-
1994	Cole Information Services	X	X	X	-
1991	PACIFIC BELL WHITE PAGES	-	X	X	-
	PACIFIC BELL WHITE PAGES	X	X	X	-
1986	Pacific Bell	-	X	X	-
	Pacific Bell	X	X	X	-
1985	Pacific Bell	-	X	X	-
1982	Pacific Telephone	-	X	X	-
	Pacific Telephone	X	X	X	-
1980	Pacific Telephone	-	X	X	-
1978	R. L. Polk & Co.	-	X	X	-
	R. L. Polk & Co.	X	X	X	-
1975	Pacific Telephone	-	X	X	-
	Pacific Telephone	X	X	X	-
1974	R. L. Polk Co.	-	X	X	-
1970	R. L. Polk & Co.	-	X	X	-
	R. L. Polk & Co.	X	X	X	-
1968	R. L. Polk Co.	-	X	X	-
1966	R. L. POLK	-	-	-	-
1965	R. L. Polk Co.	-	X	X	-
	R. L. Polk Co.	X	X	X	-
1964	R. L. Polk Co.	-	-	-	-
1963	Pacific Telephone	-	X	X	-
	Pacific Telephone	X	X	X	-
1962	R. L. Polk & Co.	-	X	X	-
1960	R. L. Polk Co.	-	X	X	-
	R. L. Polk Co.	X	X	X	-
1957	Pacific Telephone	-	X	X	-
	Pacific Telephone	X	X	X	-
	R. L. Polk Co.	-	X	X	-
	R. L. Polk Co.	X	X	X	-
1955	R. L. Polk Co.	-	X	X	-
	R. L. Polk Co.	X	X	X	-
	R. L. Polk & Co.	-	X	X	-
	R. L. Polk & Co.	X	X	X	-
	R.L. Polk and Co Publishers	-	X	X	-
	R.L. Polk and Co Publishers	X	X	X	-
1950	R. L. Polk Co.	-	X	X	-

## EXECUTIVE SUMMARY

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
1950	R. L. Polk Co.	X	X	X	-
1946	R. L. Polk Co.	-	X	X	-
	R. L. Polk Co.	X	X	X	-
1945	R. L. Polk & Co.	-	X	X	-
1942	R. L. Polk Co.	-	X	X	-
	R. L. Polk Co.	X	X	X	-
1940	R. L. Polk & Co.	-	X	X	-
1936	R. L. Polk Co.	-	X	X	-
	R. L. Polk Co.	X	X	X	-
1935	R. L. Polk & Co.	-	X	X	-
1931	R. L. Polk Co.	-	X	X	-
1930	R. L. Polk Co.	-	X	X	-
1926	R. L. Polk Co.	-	X	X	-
1925	R. L. Polk Co.	-	X	X	-
1922	R. L. Polk & Co.	-	X	X	-



## EXECUTIVE SUMMARY

### **SELECTED ADDRESSES**

The following addresses were selected by the client, for EDR to research. An "X" indicates where information was identified.

<b><u>Address</u></b>	<b><u>Type</u></b>	<b><u>Findings</u></b>
511 Byron Street	Client Entered	X
680 University Avenue	Client Entered	X

# FINDINGS

## TARGET PROPERTY INFORMATION

### ADDRESS

511 Byron St, 660 & 680 University Ave  
Palo Alto, CA 94301

### FINDINGS DETAIL

Target Property research detail.

### BYRON

#### 511 BYRON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	ALTO DENTAL PALO ALTO DENTAL	Haines Company, Inc.
	DENTAL GROUP	Haines Company, Inc.
	GROUP PALO ALTO DENTAL	Haines Company, Inc.
	K 5 NOPCDDSPALO S	Haines Company, Inc.
	SCOTT BRIAN E 8 DS	Haines Company, Inc.
1986	Gerpheide Peter L DOS Palo Alto Dental Building	Pacific Bell
1960	Palo Alto Dental Bldg	R. L. Polk Co.
	Palo Alto Dental Group	R. L. Polk Co.
1955	Diment J Kester dentist ADAS	R. L. Polk & Co.
	Kretchmar H Gordon	R. L. Polk & Co.
	Leigh Llewellyn dentist da	R. L. Polk & Co.
	Meinster Harold dentist da	R. L. Polk & Co.
	Palo Alto Dental Group	R. L. Polk & Co.
	Phillips Hugh D dentist da	R. L. Polk & Co.
	Roach Russell L dentist da	R. L. Polk & Co.
	Santos Harold dentist da	R. L. Polk & Co.
	Wachhorst Newton E dentist da	R. L. Polk & Co.
1946	Phillips H D dentist	R. L. Polk Co.
1942	Diment J K dentist	R. L. Polk Co.
	Phillips H D dentist	R. L. Polk Co.
	Roach R L dentist	R. L. Polk Co.
1936	Dimont J K dentist	R. L. Polk Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1936	Phillips H D dentist	R. L. Polk Co.

### **BYRON ST**

#### **511 BYRON ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	BRIAN E SCOTT DDS	Cole Information Services
	MARTHA G VANZINA DDS	Cole Information Services
	PALO ALTO DENTAL GROUP	Cole Information Services
	PETER C KONO DDS	Cole Information Services
	ROBERT V IVERSON DMD	Cole Information Services
	SHACHI BAHL DMD	Cole Information Services
	STEVEN A KELLER DDS	Cole Information Services
2014	IVERSON ROBERT V DMD PALO ALTO DENTA	Cole Information Services
	KONO PETER C DDS PALO ALTO DENTAL GR	Cole Information Services
	PALO ALTO DENTAL GROUP	Cole Information Services
2009	LEIGH WACHHORST & MEINSTER	Cole Information Services
	PALO ALTO DENTAL GROUP	Cole Information Services
	SCOTT BRIAN E DDS	Cole Information Services
	VANZINA MARTHA G DDS	Cole Information Services
1999	PALO ALTO DENTAL GROUP	Cole Information Services
	PALO ALTO DENTAL GROUP BILLING INFORMATION	Cole Information Services
	SCOTT BRIAN E DDS PALO ALTO DENTAL GROUP	Cole Information Services
1994	ANDREA STOLL BRAUN DDS	Cole Information Services
	BRIAN E SCOTT DDS	Cole Information Services
	JAMES E PARKER DDS	Cole Information Services
	JOHN E TABOR DDS	Cole Information Services
	LEONARD R IVERSON DDS	Cole Information Services
	PALO ALTO DENTAL GROUP	Cole Information Services
	PETER KASENCHAK DDS	Cole Information Services
	STEVEN A KELLER DDS	Cole Information Services

## FINDINGS

### **Byron Street**

#### **511 Byron Street**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2001	ALTO DENTAL PALO ALTO DENTAL	Haines Company, Inc.
	DENTAL GROUP	Haines Company, Inc.
	GROUP PALO ALTO DENTAL	Haines Company, Inc.
	K 5 NOPCDDSPALO S	Haines Company, Inc.
	SCOTT BRIAN E 8 DS	Haines Company, Inc.
1991	PALO ALTO DENTAL GROUP	PACIFIC BELL WHITE PAGES
1986	GERPHEIDE PETER L DOS PALO ALTO DENTAL BUILDING	Pacific Bell
	Hw ang Ronald T DMD Palo Alto Dental Building	Pacific Bell
	IVERSON LEONARD R DDS PALO ALTO DENTAL BUILDING	Pacific Bell
	KASENCHAK PETER DDS PALO ALTO DENTAL BUILDING	Pacific Bell
	KELLER STEVEN A DOS PALO ALTO DENTAL BUILDING	Pacific Bell
	PALO ALTO DENTAL	Pacific Bell
	PARKER JAMES E DDS PALO ALTO DENTAL BUILDING	Pacific Bell
	Scott Brian E DDS Palo Alto Dental Building	Pacific Bell
	TABOR JOHN E DDS PALO ALTO DENTAL BUILDING	Pacific Bell
	1982	Gerpheide Peter L IDS Palo Alto Dental Building
Iverson Leonard R DOS Palo Alto Dental Building		Pacific Telephone
Kasenchak Peter DDS Palo Alto Dental Building		Pacific Telephone
Keller Steven A DOS Palo Alto Dental Building		Pacific Telephone
Meinster Harold DDS Palo Alto Dental Building		Pacific Telephone
Palo Alto Dental Building		Pacific Telephone
Parker James E DDS Palo Alto Dental Building		Pacific Telephone
Tabor John E DOS Palo Alto Dental Building		Pacific Telephone
WACHA THOMAS E University Travel Service Inc		Pacific Telephone
Wachhorst Leigh & Meinster A Dental Corp		Pacific Telephone
1978	BYRON ST Contd Kasenchak Peter dentist	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Gerpheide Peter L dentist	R. L. Polk & Co.
	Iverson Leonard R dentist	R. L. Polk & Co.
	Kretchmar H Gordon dentist	R. L. Polk & Co.
	Meinster Harold dentist	R. L. Polk & Co.
	Palo Alto Dental Building	R. L. Polk & Co.
	Parker James E dentist	R. L. Polk & Co.
	Sault Jack H dentist	R. L. Polk & Co.
	STREET CONTINUED	R. L. Polk & Co.
	Tabor John E dentist Leigh Llew ellyn P dentist	R. L. Polk & Co.
	Wachhorst Leigh & Meinster dentists	R. L. Polk & Co.
	Wachhorst New ton E dentist	R. L. Polk & Co.
1975	Gerpheide Peter L DDS	Pacific Telephone
	Iverson Leonard R DDS Palo Alto Dental Building	Pacific Telephone
	Kretchmar H Gordon DDS	Pacific Telephone
	Leigh Llew ellyn DDS Palo Alto Dental Bldg	Pacific Telephone
	Meinster Harold DDS Palo Alto Dental Building	Pacific Telephone
	Neumarrker Rudi DOS Palo Alto Dental Building	Pacific Telephone
	Palo Alto Dental Building	Pacific Telephone
	Palo Alto Dental Building	Pacific Telephone
	Sault Jack H DDS Palo Alto Dental Building	Pacific Telephone
	Tabor John E DDS Palo Alto Dental Building	Pacific Telephone
1970	Gerpheide Peter L dentist	R. L. Polk & Co.
	Iverson Leonard R dentist	R. L. Polk & Co.
	Kalar Duane E dentist	R. L. Polk & Co.
	Kretchmar H Gordon dentist	R. L. Polk & Co.
	Meinster Harold dentist	R. L. Polk & Co.
	Palo Alto Dental Building Palo Alto Dental Group dentists	R. L. Polk & Co.
	Roach Russe U L dentist	R. L. Polk & Co.
	Santos Harold dentist	R. L. Polk & Co.
	Sault Jack H dentist	R. L. Polk & Co.
	Tabor John E dentist Leigh Llew ellyn P dentist	R. L. Polk & Co.
	Wachhorst New ton E dentist	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	IVERSON LEONARD R DENTIST	R. L. Polk Co.
	KRETCHMAR H GORDON DENTIST	R. L. Polk Co.
	LEIGH LLEWELLYN P DENTIST	R. L. Polk Co.
	MEINSTER HAROLD DENTIST	R. L. Polk Co.
	PALO ALTO DENTAL BUILDING	R. L. Polk Co.
	PALO ALTO DENTAL GROUP DENTIST	R. L. Polk Co.
	ROACH RUSSELL L DENTIST	R. L. Polk Co.
	SANTOS HAROLD DENTIST	R. L. Polk Co.
	SAULT JACK H DENTIST	R. L. Polk Co.
	SPAMER ROLF G DENTIST	R. L. Polk Co.
1960	WACHHORST NEWTON E DENTIST	R. L. Polk Co.
1960	Palo Alto Dental Bldg	R. L. Polk Co.
	Palo Alto Dental Group	R. L. Polk Co.
1955	Diment J Kester dentist ADAS	R. L. Polk & Co.
	Kretchmar H Gordon	R. L. Polk & Co.
	Leigh Llewellyn dentist da	R. L. Polk & Co.
	Meinster Harold dentist da	R. L. Polk & Co.
	Palo Alto Dental Group	R. L. Polk & Co.
	Phillips Hugh D dentist da	R. L. Polk & Co.
	Roach Russell L dentist da	R. L. Polk & Co.
	Santos Harold dentist da	R. L. Polk & Co.
1946	Wachhorst New ton E dentist da	R. L. Polk & Co.
1946	Phillips H D dentist	R. L. Polk Co.
1942	Diment J K dentist	R. L. Polk Co.
	Phillips H D dentist	R. L. Polk Co.
	Roach R L dentist	R. L. Polk Co.
1936	Dimont J K dentist	R. L. Polk Co.
	Phillips H D dentist	R. L. Polk Co.

## FINDINGS

### **BYRON WAY**

#### **511 BYRON WAY**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
1986	HWANG RONALD T DMD PALO ALTO DENTAL BUILDING	Pacific Bell
	Iverson Leonard R DDS Palo Alto Dental Building	Pacific Bell
	KASENCHAK PETER DDS PALO ALTO DENTAL BUILDING	Pacific Bell
	KELLER STEVEN A DOS PALO ALTO DENTAL BUILDING	Pacific Bell
	PALO ALTO DENTAL	Pacific Bell
	PARKER JAMES E DDS PALO ALTO DENTAL BUILDING	Pacific Bell
	Scott Brian E DDS Palo Alto Dental Building	Pacific Bell
	TABOR JOHN E DDS PALO ALTO DENTAL BUILDING	Pacific Bell
1982	Gerpheide Peter L IDS Palo Alto Dental Building	Pacific Telephone
	Iverson Leonard R DOS Palo Alto Dental Building	Pacific Telephone
	Kasenchak Peter DDS Palo Alto Dental Building	Pacific Telephone
	Keller Steven A DOS Palo Alto Dental Building	Pacific Telephone
	Meinster Harold DDS Palo Alto Dental Building	Pacific Telephone
	Palo Alto Dental Building	Pacific Telephone
	Parker James E DDS Palo Alto Dental Building	Pacific Telephone
	Tabor John E DOS Palo Alto Dental Building	Pacific Telephone
	WACHA THOMAS E University Travel Service Inc	Pacific Telephone
	Wachhorst Leigh & Meinster A Dental Corp	Pacific Telephone
1975	Gerpheide Peter L DDS	Pacific Telephone
	Iverson Leonard R DDS Palo Alto Dental Building	Pacific Telephone
	Kretchmar H Gordon DDS	Pacific Telephone
	Leigh Llewellyn DDS Palo Alto Dental Bldg	Pacific Telephone
	Meinster Harold DDS Palo Alto Dental Building	Pacific Telephone
	Neumarrker Rudi DOS Palo Alto Dental Building	Pacific Telephone
	Palo Alto Dental Building	Pacific Telephone
	Palo Alto Dental Building	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Sault Jack H DDS Palo Alto Dental Building	Pacific Telephone
	Tabor John E DtS Palo Alto Dental Building	Pacific Telephone

### UNIVERSITY

#### 660 UNIVERSITY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Benaglio Louise	Pacific Telephone
1955	Falcon Melvin F A AX	R. L. Polk Co.
1950	Falcon M F	R. L. Polk Co.

#### 680 UNIVERSITY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Andrade Henry	Pacific Telephone
	Wriglesworth Leroy D	Pacific Telephone
1955	Andrade Henry G A AX	R. L. Polk Co.
1950	Andrade Henry	R. L. Polk Co.

### UNIVERSITY AVE

#### 660 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	FALCON MELVIN F R	Pacific Telephone

#### 680 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	DAVID A LIPSON DDS MS	Cole Information Services
	JEROLD H LIPSON DDS MS	Cole Information Services
	LIPSON PERIODONTICS	Cole Information Services
2014	LIPSON DAVID A DDS MS	Cole Information Services
	LIPSON JEROLD H DDS	Cole Information Services
	LIPSON PERIODONTICS	Cole Information Services
2009	DAVID A LIPSON DDS MS	Cole Information Services
	LIPSON PERIODONTICS	Cole Information Services
2004	JEROLD H LIPSON DDS INC	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1999	LIPSON JEROLD H DDS MS	Cole Information Services
1994	DAVID A LIPSON DDS	Cole Information Services
	JEROLD H LIPSON DDS	Cole Information Services
	LIPSON, DAVID	Cole Information Services
1991	LIPSON JEROLD H DDS	PACIFIC BELL WHITE PAGES
1986	KRETCHMAR H GORDON DDS	Pacific Bell
	LIPSON JEROLD H DDS	Pacific Bell
	Otc	Pacific Bell
1982	Kretchmar H Gordon DOS	Pacific Telephone
	Lipson Jerold H D	Pacific Telephone
	Ofc	Pacific Telephone
	Santos Harold DDS	Pacific Telephone
1978	Lipson Jerold H de	R. L. Polk & Co.
	Santos Harold dentist	R. L. Polk & Co.
1975	Santos Harold DOS	Pacific Telephone
1970	Blockley Medical Laboratory	R. L. Polk & Co.
	Brow ne Herbert T phys	R. L. Polk & Co.
	Cooney David P phys	R. L. Polk & Co.
	Hatcher C How ard phys	R. L. Polk & Co.
	Mc Ghie & Jones physical therapy	R. L. Polk & Co.
	Spivack Alf P phys	R. L. Polk & Co.
1965	BROWNE HERBERT T PHYS	R. L. Polk Co.
	MC GHIE & JONES PHYSICAL THERAPY	R. L. Polk Co.
	SEARS W NORMAN PHYS	R. L. Polk Co.
	SPIVACK ALF P PHYS	R. L. Polk Co.
1960	Brow n Herbert T phys	R. L. Polk Co.
	Middlefield rd Inter	R. L. Polk Co.
	Sears W Norman phys	R. L. Polk Co.
	sects	R. L. Polk Co.
1957	BROWNE HERBERT T MD OF C PALO ALTO	Pacific Telephone
	CARSON JOS P MD PALO ALTO	Pacific Telephone
	SEARS W NORMAN MD OFC PALO ALTO	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	Brow ne Herbert T phys da	R. L. Polk & Co.
	Carson Jos P da	R. L. Polk & Co.
	Sears W Norman phys da	R. L. Polk & Co.
	sects	R. L. Polk & Co.

### University Avenue

#### **680 University Avenue**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	LIPSON JEROLD H DDS	PACIFIC BELL WHITE PAGES
1986	KRETCHMAR H GORDON DDS	Pacific Bell
	Lipson Jerold H DDS	Pacific Bell
	Otc	Pacific Bell
1982	Kretchmar H Gordon DOS	Pacific Telephone
	Lipson Jerold H D	Pacific Telephone
	Ofc	Pacific Telephone
	Santos Harold DDS	Pacific Telephone
1978	Lipson Jerold H de	R. L. Polk & Co.
	Santos Harold dentist	R. L. Polk & Co.
1975	ANDRADE HENRY	Pacific Telephone
	Santos Harold DOS	Pacific Telephone
1970	Blockley Medical Laboratory	R. L. Polk & Co.
	Brow ne Herbert T phys	R. L. Polk & Co.
	Cooney David P phys	R. L. Polk & Co.
	Hatcher C How ard phys	R. L. Polk & Co.
	Mc Ghie & Jones physical therapy	R. L. Polk & Co.
	Spivack Alf P phys	R. L. Polk & Co.
1965	BROWNE HERBERT T PHYS	R. L. Polk Co.
	MC GHIE & JONES PHYSICAL THERAPY	R. L. Polk Co.
	SEARS W NORMAN PHYS	R. L. Polk Co.
	SPIVACK ALF P PHYS	R. L. Polk Co.
1963	Andrade Henry	Pacific Telephone
	Wriglesw orth Leroy D	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Brown Herbert T phys	R. L. Polk Co.
	Middlefield rd Inter	R. L. Polk Co.
	Sears W Norman phys	R. L. Polk Co.
	sects	R. L. Polk Co.
1957	BROWNE HERBERT T MD OF C PALO ALTO	Pacific Telephone
	CARSON JOS P MD PALO ALTO	Pacific Telephone
	SEARS W NORMAN MD OFC PALO ALTO	Pacific Telephone
	Andrade Henry r	R. L. Polk Co.
1955	Andrade Henry G A AX	R. L. Polk Co.
	Brown Herbert T phys da	R. L. Polk & Co.
	Carson Jos P da	R. L. Polk & Co.
	Sears W Norman phys da	R. L. Polk & Co.
	sects	R. L. Polk & Co.
1950	Andrade Henry	R. L. Polk Co.

### UNIVERSITY WAY

#### 680 UNIVERSITY WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	ANDRADE HENRY	Pacific Telephone
1957	Andrade Henry r	R. L. Polk Co.

## FINDINGS

### ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

#### BYRON

##### 510 BYRON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	XXXX	Haines Company, Inc.
1960	Antel John J phys	R. L. Polk Co.
1955	ADA 5 10 B	R. L. Polk & Co.
	Antel John J da	R. L. Polk & Co.
	Wilmer Harry A phys	R. L. Polk & Co.
	BYRON Contd	R. L. Polk & Co.
1946	Crippen Helen M	R. L. Polk Co.

##### 512 BYRON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Hilgard Josephine R phys	R. L. Polk Co.
1955	Hilgard Josephine R	R. L. Polk & Co.

##### 513 BYRON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1936	Schneider O N Mrs	R. L. Polk Co.
	Griffin Q D	R. L. Polk Co.

##### 517 BYRON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	PAULSEN H ACCOTNCY	Haines Company, Inc.
	KEMP MAURICEATTY	Haines Company, Inc.
	EMMERJAM 1 ELATTY	Haines Company, Inc.
	SCHU 12 CHARLES	Haines Company, Inc.
1960	Mc Dougall Kenneth R lw yr da	R. L. Polk Co.
	Schulz Chas lw yr	R. L. Polk Co.
1955	Mc Dougall & Fairfax	R. L. Polk & Co.
1946	Griffin Q D	R. L. Polk Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1942	Schneider O N Mrs	R. L. Polk Co.

### 518 BYRON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	BUD 1 NSTACYME	Haines Company, Inc.
	BRIGELFAITH	Haines Company, Inc.
1960	Purdy Minnie Mrs	R. L. Polk Co.
	Ketchum Wesley H phys	R. L. Polk Co.
1955	Ketchum Wesley H phys A 4D	R. L. Polk & Co.
1946	Potter F M Mrs	R. L. Polk Co.
1942	Potter F M Mrs	R. L. Polk Co.
1936	Vland Frank	R. L. Polk Co.
1931	Meurohr Maxine A	R. L. Polk Co.
1926	Hicks E A	R. L. Polk Co.

### 519 BYRON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	SCHULZCharles	Haines Company, Inc.
1960	Vacant	R. L. Polk Co.
1946	Gruhler T C	R. L. Polk Co.
1942	Griffin Q D	R. L. Polk Co.

### 523 BYRON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	XXXX	Haines Company, Inc.
1960	Palmieri L Alba da	R. L. Polk Co.
1955	Neil Harriet H real est da	R. L. Polk & Co.
1946	Neil Harriet H	R. L. Polk Co.
1942	Pickett R L	R. L. Polk Co.

### 525 BYRON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	XXXX	Haines Company, Inc.
1960	Whitebeck Malcolm	R. L. Polk Co.
1955	Mc Carthy Edmond T da	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1946	Barnes R E	R. L. Polk Co.
1942	Barnes Clara L	R. L. Polk Co.

### 526 BYRON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Sugden Leslie A	R. L. Polk Co.
1955	Smith & Towle da	R. L. Polk & Co.
1946	Ferguson R S	R. L. Polk Co.
1942	Price Alice Mrs	R. L. Polk Co.
1936	Wilkins D J	R. L. Polk Co.
1931	Stine R J	R. L. Polk Co.
1926	Vacant	R. L. Polk Co.
	Timby F W	R. L. Polk Co.

### 527 BYRON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	XXXX	Haines Company, Inc.
1960	Davies Ruth M Mrs da	R. L. Polk Co.
1955	Cole Stanley	R. L. Polk & Co.
1946	Dibb Geraldine L	R. L. Polk Co.
1942	Saharoff Valentine Mrs	R. L. Polk Co.

### 528 BYRON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Vacant	R. L. Polk Co.
1955	Vacant	R. L. Polk & Co.
1946	Spitzer Allen	R. L. Polk Co.
1942	Guy Florence Mrs	R. L. Polk Co.
1936	Mc Caffrey B F	R. L. Polk Co.
1931	Adams A N	R. L. Polk Co.
1926	Graham A Mrs	R. L. Polk Co.

### 529 BYRON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Chapman Elwood L	R. L. Polk Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	Oberg John da	R. L. Polk & Co.
1942	Winden R G	R. L. Polk Co.

### 535 BYRON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Longoria Tommy D	R. L. Polk Co.
1955	Davis Walter W da	R. L. Polk & Co.
1946	Downing J E	R. L. Polk Co.
1942	Vacant	R. L. Polk Co.
1936	Vacant	R. L. Polk Co.
1931	Crawford A L	R. L. Polk Co.
1926	Baer C D Mrs	R. L. Polk Co.

### 536 BYRON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	BYRON Contd Hancock Morris W	R. L. Polk Co. R. L. Polk Co.
1955	Layman Lulu F Mrs da	R. L. Polk & Co.
1946	Maddex Paddy	R. L. Polk Co.
1942	Drysdale Lucy Mrs	R. L. Polk Co.
1936	Lawrence K M Mrs	R. L. Polk Co.
1931	Schwartz J J	R. L. Polk Co.

### 537 BYRON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Sosa Angel da a Nolte Robt R	R. L. Polk Co. R. L. Polk Co.
1955	Wray Robt T da	R. L. Polk & Co.
1946	Von Hafften A H	R. L. Polk Co.
1942	von Hafften Kath Mrs	R. L. Polk Co.

### 538 BYRON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Melamel Jacob da	R. L. Polk Co.
1955	Weber Peter D da	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1946	Hill W S	R. L. Polk Co.
1942	Vacant	R. L. Polk Co.
1936	Staub H W	R. L. Polk Co.
1931	Gillespie G E	R. L. Polk Co.
1926	Stewart K A	R. L. Polk Co.
	Gillespie G E	R. L. Polk Co.

### 539 BYRON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Steinle Co adv da	R. L. Polk Co.
1955	Streater May D Mrs	R. L. Polk & Co.
1946	Richardson	R. L. Polk Co.
	Marjorie Mrs	R. L. Polk Co.
1942	Chandler Flora G	R. L. Polk Co.

### 541 BYRON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Pearson Geo E consulting eng 4D	R. L. Polk Co.
	Whipple Adamson Murphy	R. L. Polk Co.
	& pearson drafting dept	R. L. Polk Co.

### 543 BYRON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Jenks & Adamson engnrs	Pacific Telephone
1960	Adamson Paul L civ eng	R. L. Polk Co.
1955	Larsen Elmer	R. L. Polk & Co.
	Frear Elmer H	R. L. Polk & Co.
1946	Gabrielson M L Mrs	R. L. Polk Co.
1942	Jarvais Helen Mrs	R. L. Polk Co.
	Gabrielson M L Mrs	R. L. Polk Co.
1936	Gile R S	R. L. Polk Co.
1931	Gile R S	R. L. Polk Co.
1926	Gile R S	R. L. Polk Co.



## FINDINGS

### 544 BYRON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1946	Windsor Phyllis Mrs	R. L. Polk Co.
1942	Neilson J C Mrs	R. L. Polk Co.
1936	Neilson J C Mrs	R. L. Polk Co.
1931	Dew ar F E Mrs	R. L. Polk Co.
1926	Davis C W	R. L. Polk Co.

### 545 BYRON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Jenks John H sanitary eng da	R. L. Polk Co.
	Jenks Harry N sanitary eng da	R. L. Polk Co.

### 555 BYRON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	GREENSTONE Seymour	Haines Company, Inc.
	HAMILTONTHE	Haines Company, Inc.
	HEYMANNGary	Haines Company, Inc.
	HEYMANNJoan C	Haines Company, Inc.
	HILLJames B	Haines Company, Inc.
	LANGENDORF Donald	Haines Company, Inc.
	MERRITTJean	Haines Company, Inc.
	MERRITTe O	Haines Company, Inc.
	NIEHANSJurg	Haines Company, Inc.
	NIEHANS	Haines Company, Inc.
	PANDEPH	Haines Company, Inc.
	PETIT Fra	Haines Company, Inc.
	PORTERJanice H	Haines Company, Inc.
	RATHMAN Frances J	Haines Company, Inc.
	RATNMANN Frances J	Haines Company, Inc.
	ROBERTS Frank H	Haines Company, Inc.
	SAMSON LM	Haines Company, Inc.
	THE HAMILTON GROUP	Haines Company, Inc.
	WEBSTER SH Col	Haines Company, Inc.
	WOODSIOEJohn E	Haines Company, Inc.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	WOODSIOB Mary	Haines Company, Inc.
	GREENSTONE Besso	Haines Company, Inc.
	FPESTERChrsline	Haines Company, Inc.
	ESHLEMAN Von R	Haines Company, Inc.
	DWIGHT Herber M	Haines Company, Inc.
	OWIGHTHerbert M	Haines Company, Inc.
	DORGANJohn J	Haines Company, Inc.
	BECKET MW	Haines Company, Inc.
	BEALL Chartse	Haines Company, Inc.
	THEHAMILTON ANDERSONCharles	Haines Company, Inc.
	ANDERSONCharles	Haines Company, Inc.
1960	New England Mut Life Ins Co 4D	R. L. Polk Co.
	Pickman Trust Deed Corp	R. L. Polk Co.
1955	Zamirl Louis phys da	R. L. Polk & Co.

### 563 BYRON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1946	Trinity English Lutheran Ch	R. L. Polk Co.
1942	Trinity English Lutheran Ch	R. L. Polk Co.
1936	Trinity English Lutheran Church	R. L. Polk Co.
1931	Trinity English Lutheran Ch	R. L. Polk Co.

### 565 BYRON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	dentist 4 DA	R. L. Polk Co.
	Alexander Carroll M	R. L. Polk Co.
1955	Alexander Carroll M dentist da	R. L. Polk & Co.

### 575 BYRON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	XXXX	Haines Company, Inc.
1960	Kasle Travis phys	R. L. Polk Co.
	Fisch Richd phys da	R. L. Polk Co.
1955	Med Laby	R. L. Polk & Co.

## FINDINGS

### 590 BYRON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Bldg serv ent	R. L. Polk Co.
	First Meth Educational	R. L. Polk Co.
1955	entrance	R. L. Polk & Co.
	sects	R. L. Polk & Co.
	First Methodist Educa	R. L. Polk & Co.
	tional Bldg serv	R. L. Polk & Co.

### BYRON ST

#### 510 BYRON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	ANTEL JOHN J PHYS	R. L. Polk Co.

#### 511 BYRON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	PALO ALTO DENTAL GROUP	PACIFIC BELL WHITE PAGES
1986	GERPHEIDE PETER L DOS PALO ALTO DENTAL BUILDING	Pacific Bell
1978	Palo Alto Dental Building	R. L. Polk & Co.
	Wachhorst Leigh & Meinster dentists	R. L. Polk & Co.
	Iverson Leonard R dentist	R. L. Polk & Co.
	Tabor John E dentist Leigh Llewellyn P dentist	R. L. Polk & Co.
	Meinster Harold dentist	R. L. Polk & Co.
	Sault Jack H dentist	R. L. Polk & Co.
	Wachhorst New ton E dentist	R. L. Polk & Co.
	BYRON ST Contd Kasenchak Peter dentist	R. L. Polk & Co.
	Kretchmar H Gordon dentist	R. L. Polk & Co.
	Gerpheide Peter L dentist	R. L. Polk & Co.
	Parker James E dentist	R. L. Polk & Co.
	STREET CONTINUED	R. L. Polk & Co.
1970	Wachhorst New ton E dentist	R. L. Polk & Co.
	Sault Jack H dentist	R. L. Polk & Co.
	Santos Harold dentist	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Roach Russe U L dentist	R. L. Polk & Co.
	Meinster Harold dentist	R. L. Polk & Co.
	Tabor John E dentist Leigh Llewellyn P dentist	R. L. Polk & Co.
	Iverson Leonard R dentist	R. L. Polk & Co.
	Palo Alto Dental Building Palo Alto Dental Group dentists	R. L. Polk & Co.
	Gerpheide Peter L dentist	R. L. Polk & Co.
	Kalar Duane E dentist	R. L. Polk & Co.
	Kretchmar H Gordon dentist	R. L. Polk & Co.
1965	SPAMER ROLF G DENTIST	R. L. Polk Co.
	KRETCHMAR H GORDON DENTIST	R. L. Polk Co.
	WACHHORST NEWTON E DENTIST	R. L. Polk Co.
	PALO ALTO DENTAL BUILDING	R. L. Polk Co.
	PALO ALTO DENTAL GROUP DENTIST	R. L. Polk Co.
	IVERSON LEONARD R DENTIST	R. L. Polk Co.
	LEIGH LLEWELLYN P DENTIST	R. L. Polk Co.
	MEINSTER HAROLD DENTIST	R. L. Polk Co.
	ROACH RUSSELL L DENTIST	R. L. Polk Co.
	SANTOS HAROLD DENTIST	R. L. Polk Co.
	SAULT JACK H DENTIST	R. L. Polk Co.

### 512 BYRON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	VACANT	R. L. Polk Co.

### 517 BYRON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	ALI HEIDARI DDS	Cole Information Services
	PALO ALTO DENTAL ASSOCIATES	Cole Information Services
2014	PALO ALTO DENTAL ASSOCIATES	Cole Information Services
	HEIDARI ALI DDS	Cole Information Services
2009	MOORES ELECTRIC	Cole Information Services
	LAW OFFICE OF SALLY F BERRY	Cole Information Services
	LAW OFFICE OF DAVID L ACH	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2004	CHARLES G SCHULZ ATTY	Cole Information Services
	MARC C PAULSEN ACCOUNTANCY CORP	Cole Information Services
	DAVID L ACH	Cole Information Services
	LAW OFFICES OF SALLY F BERRY	Cole Information Services
1999	KEMP MAURICE ATTORNEY	Cole Information Services
	SCHULZ CHARLES G ATTORNEY	Cole Information Services
	PAULSEN MARC C ACCOUNTANCY	Cole Information Services
1994	MARC PAULSEN ACCOUNTANCY CORP	Cole Information Services
	MAURICE KEMP	Cole Information Services
	JANET L BREWER LAW OFFICE	Cole Information Services
1991	PAULSEN MARC C ACCOUNTANCY	PACIFIC BELL WHITE PAGES
	SCHULZ CHARLES G	PACIFIC BELL WHITE PAGES
	KEMP MAURICE	PACIFIC BELL WHITE PAGES
1978	Ash Mary M lw yr	R. L. Polk & Co.
	Kemp Maurice lw yr	R. L. Polk & Co.
	Minkus Mary P lw yr	R. L. Polk & Co.
	Schulz Charles G lw yr	R. L. Polk & Co.
1970	Mc Douga U & Schulz lw yr	R. L. Polk & Co.
1965	MC DOUGALL SCHULZ LWYR	R. L. Polk Co.
	LANS ALEX ACCT	R. L. Polk Co.

### 518 BYRON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	WILSON TYLER HAND THERAPY SERVICES	Cole Information Services
2009	BRIGEL FAITH W LCSW	Cole Information Services
	BUDIN STACY MD	Cole Information Services
2004	BUDIN STACY MD	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
	BRIGEL FAITH LCSW	Cole Information Services
1999	CHRISTINE SUSAN MA MFCC	Cole Information Services
	BRIGEL FAITH W LCSW	Cole Information Services
1994	MARY SANDERS PHD	Cole Information Services
	DEBORAH J HALES MD	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1994	FAITH W BRIGEL	Cole Information Services
1991	SANDERS MARY PHD	PACIFIC BELL WHITE PAGES
	BRIGEL FAITH W LCSW	PACIFIC BELL WHITE PAGES
	Driggers Stephen & Kathryn	PACIFIC BELL WHITE PAGES
	HALES DEBORAH J MD	PACIFIC BELL WHITE PAGES
1978	Wax Marvin M graphic designer photog	R. L. Polk & Co.
1970	Osborn Wax graphic designers	R. L. Polk & Co.
1965	PURDY MINNIE MRS	R. L. Polk Co.

### 519 BYRON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	VACANT	R. L. Polk Co.

### 521 BYRON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	VACANT	R. L. Polk Co.

### 523 BYRON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Reed Christie	R. L. Polk & Co.
1970	Palmieri Alb	R. L. Polk & Co.
1965	PALMIERI ALB	R. L. Polk Co.

### 525 BYRON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Culaen John M	R. L. Polk & Co.
1965	ABADIE FRANKLIN A JR	R. L. Polk Co.

### 526 BYRON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	WILLIAM STANKOVIC	Cole Information Services
1965	HILLHOUSE VIRGINIA MRS	R. L. Polk Co.

### 527 BYRON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Komejan Jack & Lori	PACIFIC BELL WHITE PAGES

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Hildebrand Beverly	R. L. Polk & Co.
1970	Bow en R Paul	R. L. Polk & Co.
1965	DAVIES RUTH M MRS	R. L. Polk Co.

### 528 BYRON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	MC LELLAN MARGT MRS	R. L. Polk Co.

### 529 BYRON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Berman Michelle	R. L. Polk & Co.
1970	Wilkinson Wm	R. L. Polk & Co.
1965	NO RETURN	R. L. Polk Co.

### 535 BYRON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Johnson Peter J	R. L. Polk & Co.
1970	Schw artz Leonard	R. L. Polk & Co.
1965	TAYLOR H AGUSTUS	R. L. Polk Co.

### 536 BYRON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	HANCOCK MORRIS W	R. L. Polk Co.

### 537 BYRON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Johnson Mark E	R. L. Polk & Co.
	a Vacant	R. L. Polk & Co.
1970	a Black Gregory T	R. L. Polk & Co.
	Kienholz David	R. L. Polk & Co.
1965	A NO RETURN	R. L. Polk Co.
	NO RETURN	R. L. Polk Co.

### 538 BYRON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	HARRIS S DALE	R. L. Polk Co.

## FINDINGS

### 541 BYRON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Vacant	R. L. Polk & Co.

### 543 BYRON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1994	ATHERTON LEASE CORP	Cole Information Services
	ELY LEONARD W	Cole Information Services
	THOMAS HISE ARCHITECTS	Cole Information Services
	ACCEP AN ADOPTION & COUNSELING	Cole Information Services
1978	Jenks & Harrison Inc civ engs	R. L. Polk & Co.
1970	Jenks & Adamson civ engs	R. L. Polk & Co.
1965	JENKS & ADAMSON CIV ENGS	R. L. Polk Co.

### 545 BYRON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1994	DUXBURY ARCHITECHTS	Cole Information Services
	ADAMO & ASSOC	Cole Information Services

### 555 BYRON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	HENRY TUCHER	Cole Information Services
	L S & CO	Cole Information Services
	DONALD LANGENDORF	Cole Information Services
	WILLIAM MOZENA	Cole Information Services
	RHODA LEVINHAL	Cole Information Services
	ERNEST MARIO	Cole Information Services
	FRANK ROBERTS	Cole Information Services
	MARGOT BECKETT	Cole Information Services
	WILLIAM BUSSE	Cole Information Services
	SARA SENDELBECK	Cole Information Services
	HERBERT STONE	Cole Information Services
	PATRICIA ESHLEMAN	Cole Information Services
	GEORGE RATHMANN	Cole Information Services
	LAURENCE SPITTERS	Cole Information Services



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	ANTON TUCHER	Cole Information Services
	WALTER BARKER	Cole Information Services
	JOHN BINGHAM	Cole Information Services
	FREDRIK BJORK	Cole Information Services
	ANTONY BRYDON	Cole Information Services
	JOHN DORGAN	Cole Information Services
	NICK VIDALAKIS	Cole Information Services
	SANDI HOWARTH	Cole Information Services
	EMERY ROGERS	Cole Information Services
	WALTER DEAN	Cole Information Services
	GERARD LEEDS	Cole Information Services
	CHARLES PIERCEY	Cole Information Services
	PETER STURROCK	Cole Information Services
	FAMILY TUCHER	Cole Information Services
THE HAMILTON	Cole Information Services	
DAVID GILBERT	Cole Information Services	
2014	GINNY CLOSS	Cole Information Services
	L S & CO	Cole Information Services
	HENRY TUCHER	Cole Information Services
	JANET WHITNEY	Cole Information Services
	PETER HOGLUND	Cole Information Services
	THOMAS HOWARTH	Cole Information Services
	WILLIAM MOZENA	Cole Information Services
	DONALD LANGENDORF	Cole Information Services
	OLGA ROCKY	Cole Information Services
	ERNEST MARIO	Cole Information Services
	RHODA LEVINHAL	Cole Information Services
	FRANK ROBERTS	Cole Information Services
	WINETTE WAGGONER	Cole Information Services
	SIM WENNER	Cole Information Services
	MARGOT BECKETT	Cole Information Services
	WILLIAM BUSSE	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	PATRICIA ESHLEMAN	Cole Information Services
	NAGESH MHATRE	Cole Information Services
	BARBARA PANDE	Cole Information Services
	GEORGE RATHMANN	Cole Information Services
	JOHN DORGAN	Cole Information Services
	SAM WEBSTER	Cole Information Services
	NICK VIDALAKIS	Cole Information Services
	EMERY ROGERS	Cole Information Services
	HENRY BLUME	Cole Information Services
	HAMILTON THE	Cole Information Services
DAVID GILBERT	Cole Information Services	
2009	DAVID GILBERT	Cole Information Services
	HAMILTON GROUP	Cole Information Services
	LS CO	Cole Information Services
	PDRA & CO LLC	Cole Information Services
	L S FOUNDATION	Cole Information Services
	SEYMOUR GREENSTONE	Cole Information Services
	PETER STURROCK	Cole Information Services
	EMERY ROGERS	Cole Information Services
	SANFORD WEBSTER	Cole Information Services
	ELLIOTT LEVINHAL	Cole Information Services
	BARBARA HARTMANN	Cole Information Services
	MARGUERI DUGGER	Cole Information Services
	GEORGE RATHMANN	Cole Information Services
	GERTRUDE SHOCH	Cole Information Services
	CHARLES ANDERSON	Cole Information Services
	WILLIAM BUSSE	Cole Information Services
	MARGOT BECKETT	Cole Information Services
	ROBERT GLASER	Cole Information Services
	VON ESHLEMAN	Cole Information Services
	JOHN WOODSIDE	Cole Information Services
JUNE OBERDORFER	Cole Information Services	

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2009	FRANK ROBERTS	Cole Information Services
	OLGA ROCKY	Cole Information Services
	DONALD LANGENDORF	Cole Information Services
	VIVIAN EDMISTON	Cole Information Services
	WILLIAM MOZENA	Cole Information Services
	O PORTER	Cole Information Services
	PETER PANDE	Cole Information Services
	GINNY CLOSS	Cole Information Services
	HAMILTON HOMEOWNERS ASSOCIATION	Cole Information Services
	CAROL BAXTER	Cole Information Services
	WALTER VINCENTI	Cole Information Services
2004	FRANK ROBERTS	Cole Information Services
	ERNEST MARIO	Cole Information Services
	WILLIAM MOZENA	Cole Information Services
	PETER PANDE	Cole Information Services
	JURG NIEHANS	Cole Information Services
	DONALD LANGENDORF	Cole Information Services
	LEAH LEVITAS	Cole Information Services
	CLARK FIESTER	Cole Information Services
	SEYMOUR GREENSTONE	Cole Information Services
	JOHN HARTMANN	Cole Information Services
	CHARLES BEALL	Cole Information Services
	MARCELLA JACOBSON	Cole Information Services
	MICHAEL ADDIS	Cole Information Services
	FRANCIS PETIT	Cole Information Services
	WILLIAM CLOSS	Cole Information Services
	SANFORD WEBSTER	Cole Information Services
	JOHN DORGAN	Cole Information Services
	BERNICE CAPPS	Cole Information Services
	HERBERT DWIGHT	Cole Information Services
	GEORGE RATHMANN	Cole Information Services
	CHARLES ANDERSON	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2004	MARGOT BECKETT	Cole Information Services
	VON ESHLEMAN	Cole Information Services
	ROBERT GLASER	Cole Information Services
	MARGUERITE DUGGER	Cole Information Services
	LOIS SAMSON	Cole Information Services
	VIRGINIA PARKINSON	Cole Information Services
	JONI WOODSIDE	Cole Information Services
	ALFRED MERRITT	Cole Information Services
1999	GARY HEYMANN	Cole Information Services
	SEYMOUR GREENSTONE	Cole Information Services
	MARGOT BECKETT	Cole Information Services
	JOHN HARTMANN	Cole Information Services
	EMERY ROGERS	Cole Information Services
	SANFORD WEBSTER	Cole Information Services
	ELLIOTT LEVINHAL	Cole Information Services
	BARBARA HARTMANN	Cole Information Services
	HAMILTON THE	Cole Information Services
	THE HAMILTON GROUP	Cole Information Services
	MARGUERI DUGGER	Cole Information Services
	GEORGE RATHMANN	Cole Information Services
	GERTRUDE SHOCH	Cole Information Services
	CHARLES ANDERSON	Cole Information Services
	WILLIAM BUSSE	Cole Information Services
	WALTER VINCENTI	Cole Information Services
	DAVID GILBERT	Cole Information Services
	GINNY CLOSS	Cole Information Services
	O PORTER	Cole Information Services
	PETER PANDE	Cole Information Services
CAROL BAXTER	Cole Information Services	
WILLIAM MOZENA	Cole Information Services	
OLGA ROCKY	Cole Information Services	
VIVIAN EDMISTON	Cole Information Services	

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1999	DONALD LANGENDORF	Cole Information Services
	FRANK ROBERTS	Cole Information Services
	JUNE OBERDORFER	Cole Information Services
	JOHN WOODSIDE	Cole Information Services
	VON ESHLEMAN	Cole Information Services
	ROBERT GLASER	Cole Information Services
	PETER STURROCK	Cole Information Services
1994	MICRO MAGNETICS INDUSTRIES INC	Cole Information Services
	TELE SMART	Cole Information Services
	HILL ASSOCIATES	Cole Information Services
	HAMILTON AVE PRPRTY	Cole Information Services
1978	Vacant	R. L. Polk & Co.
1970	Steimle Jerry & Co adv agcy	R. L. Polk & Co.
1965	NEW ENGLAND MUTUAL LIFE INSURANCE CO	R. L. Polk Co.
	PICKERING INSURANCE AGENCY INS BROKER	R. L. Polk Co.

### 565 BYRON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	De Feo Henry E phys	R. L. Polk & Co.
1970	De Feo Henry E phys	R. L. Polk & Co.
1965	FOX SHIRL S DENTIST	R. L. Polk Co.

### 575 BYRON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1994	MIND BODY CONNECTION	Cole Information Services
1978	Palo Alto Area Information & Referral Serv	R. L. Polk & Co.
1970	Bangle Raymond optometrist	R. L. Polk & Co.
1965	BANGLE RAYMOND OPTOMETRIST	R. L. Polk Co.

### BYRON WAY

#### 504 BYRON WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	VAN BERGEN GERALD E	Pacific Telephone

## FINDINGS

### 517 BYRON WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Steamrns Patricia atty	Pacific Bell
	SCHULZ CHARLES G atty	Pacific Bell
	Bender Ann W atty	Pacific Bell
	BENDER ANDY HORSESHOER	Pacific Bell
	SCHULZ CHARLES G ATTY	Pacific Bell
	STEAMRNS PATRICIA ATTY	Pacific Bell
1982	Kemp Maurice alty	Pacific Telephone
	SCHULZ CHARLES G atty	Pacific Telephone
1975	Schulz Charles O atty	Pacific Telephone
	Kaye Kenniethi R atty	Pacific Telephone
	Ash Mary N atty	Pacific Telephone
1957	MC DOUGALL KENNETH R MC DOUGALL & FAIRFAX ATTYS	Pacific Telephone
	MC DOUGALL & FAIRFAX ATTYS	Pacific Telephone
	JOYCE WM T MC DOUGALL & FAIRFAX ATTYS	Pacific Telephone

### 518 BYRON WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	WAX B	Pacific Bell
	Wax B	Pacific Bell
1982	Wax Marvin & Associates comti artsts	Pacific Telephone
1975	Wax Marvin M	Pacific Telephone
	Wax Marvin & Associates coml artsts	Pacific Telephone

### 519 BYRON WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	LANS ALEX PUB ACCT	Pacific Telephone

### 523 BYRON WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Palmieri Alba	Pacific Telephone
1957	SAMMET JAS L	Pacific Telephone

## FINDINGS

### 525 BYRON WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Rubin Davina	Pacific Telephone

### 526 BYRON WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	TOWLE HERB SMITH & TOWLE INS	Pacific Telephone
	SMITH & TOWLE INS	Pacific Telephone
	SMITH RAY A SMITH & TOWLE INS	Pacific Telephone

### 527 BYRON WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	DAVIES DAVID M	Pacific Telephone

### 528 BYRON WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	GRIFF IN MACHINERY CORP	Pacific Telephone

### 529 BYRON WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	BOND MARTHA W	Pacific Bell
	Bond Martha W	Pacific Bell
1957	LUCAS ROBT L	Pacific Telephone

### 536 BYRON WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	LAYMAN T S	Pacific Telephone

### 537 BYRON WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Johnson Peter J	Pacific Telephone

### 538 BYRON WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	WEBER PETER SR	Pacific Telephone

## FINDINGS

### 539 BYRON WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	CARL HERRMANN ASSOCIATES	Pacific Telephone
	VACUUM ELECTRONIC ENGINEERING CO AGCY	Pacific Telephone
	HERRMANN CARL ASSOCIATES	Pacific Telephone
	HERRMANN CARL ASSOCIATES	Pacific Telephone
	N R C EQUIPMENT CORP	Pacific Telephone

### 543 BYRON WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	JENKS JOHN H KENNEDY JENKS ENGINEERS	Pacific Bell
	HARRISON BLAINE L KENNEDY JENKS ENGINEERS	Pacific Bell
	Jenks John H Kennedy Jenks Engineers	Pacific Bell
	Harrison Blaine L Kennedy Jenks Engineers	Pacific Bell
1982	Kennedy Jenks Engineers	Pacific Telephone
	Harrison Blaine L Kennedy Jenks Engineers	Pacific Telephone
1975	Jenks John H Jenks & Adamson engnrs	Pacific Telephone
	Harrison Blaine L Jenks & Adamson engnrs	Pacific Telephone
1957	ACLAMSON PAUL I L ENGR	Pacific Telephone

### 555 BYRON WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Abortion Information & Referral Service	Pacific Telephone
	INFORMATION AND REFERRAL	Pacific Telephone
	Palo Alto Information And Referral	Pacific Telephone
	Palo Alto Information & Referral	Pacific Telephone
	Palo Alto Area Information & Referral	Pacific Telephone

### 565 BYRON WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1982	De Fee Henry E MD	Pacific Telephone
1975	De Feo Henry E MD	Pacific Telephone
1957	ALEXANDER C M DNTST	Pacific Telephone



## FINDINGS

### 575 BYRON WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Mc Call Larry	Pacific Telephone
	Management Techniques Inc	Pacific Telephone
1957	MALKIN MEDICAL LABORATORY	Pacific Telephone

### FULTON

#### 418 FULTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1926	Carlson A H	R. L. Polk Co.

#### 421 FULTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1926	Claverle Julia Mrs	R. L. Polk Co.

#### 422 FULTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Walker Jos	R. L. Polk Co.
1955	Walker Jos	R. L. Polk & Co.
1950	Johnson J J	R. L. Polk Co.
1946	Barrett C C Mrs	R. L. Polk Co.
	Moore N L	R. L. Polk Co.
1942	Martin G E	R. L. Polk Co.
1936	Vacant	R. L. Polk Co.
	Holliday Julia Mrs	R. L. Polk Co.
1931	Harris Seamon	R. L. Polk Co.
1926	Harris Saml	R. L. Polk Co.
	Blakimore Priscilla Mrs	R. L. Polk Co.

#### 425 FULTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Sivertsen Glenn N da	R. L. Polk Co.
1955	No return	R. L. Polk & Co.
1950	a Borland J J Mrs	R. L. Polk Co.
1946	Borland Wm	R. L. Polk Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1942	Davidson Louise Mrs	R. L. Polk Co.
1936	Lofquist Magnus	R. L. Polk Co.
1931	Carlson S A	R. L. Polk Co.
1926	Friedstrom C R Rev	R. L. Polk Co.

### 428 FULTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Gray Arth S	R. L. Polk Co.
1955	Gray Arth S da	R. L. Polk & Co.
1950	A:Honeycutt M J	R. L. Polk Co.
1946	Honeycutt M J Mrs	R. L. Polk Co.
1942	Honeycutt M J Mrs	R. L. Polk Co.
1936	Honeycut M J Mrs	R. L. Polk Co.
1931	Honeycutt M J Mrs	R. L. Polk Co.
1926	Honeycutt M J Mrs	R. L. Polk Co.

### 434 FULTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	House Josephine M Mrs	R. L. Polk Co.
1955	Vacant	R. L. Polk & Co.
1950	Natis F W	R. L. Polk Co.
1946	Sampson Richd	R. L. Polk Co.
1942	Herning R W	R. L. Polk Co.
1936	Natis Maude Mrs	R. L. Polk Co.
1931	Hicks J M	R. L. Polk Co.
1926	Natis Maud Mrs	R. L. Polk Co.

### 438 FULTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1926	Pearson S P	R. L. Polk Co.

### 443 FULTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Natis Maude E Mrs	R. L. Polk Co.
1955	Natis Maude E Mrs da	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	sects	R. L. Polk & Co.
1950	a Natis M E Mrs	R. L. Polk Co.
1946	Natis M E Mrs	R. L. Polk Co.
1942	Cavell H M Mrs	R. L. Polk Co.
1931	Natis Maude Mrs	R. L. Polk Co.

### 444 FULTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1926	Marick Wm	R. L. Polk Co.

### 448 FULTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1936	Knight A W	R. L. Polk Co.

### 461 FULTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1926	Shepard Hattie Mrs	R. L. Polk Co.
	Pennington Peter	R. L. Polk Co.

### 465 FULTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1926	Mc Clellan C E	R. L. Polk Co.

### 471 FULTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1926	Olsen Mary Mrs	R. L. Polk Co.
	Main Raab & Waite garage	R. L. Polk Co.

### 518 FULTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Scholz Carl	R. L. Polk Co.
1955	Fuller Theo W	R. L. Polk & Co.

### 521 FULTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	Carey Donna H da	R. L. Polk & Co.
1950	a Walters F J	R. L. Polk Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1946	Hallgarten Constance Mrs	R. L. Polk Co.
1942	Vacant	R. L. Polk Co.
1936	Weinig Herbt	R. L. Polk Co.
1931	Malaney Howard	R. L. Polk Co.
1926	Vacant	R. L. Polk Co.

### 535 FULTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	Vuori Arch L da	R. L. Polk & Co.
1950	Phillips Nelle M	R. L. Polk Co.
	Olson Phyllis A	R. L. Polk Co.
1946	Sumner C K	R. L. Polk Co.
1942	Vacant	R. L. Polk Co.
1936	Sumner C K	R. L. Polk Co.
1931	Mc Collum C C Mrs	R. L. Polk Co.

### 536 FULTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Butterfield Melba H Mrs	R. L. Polk Co.
1955	Butterfield Melba H Mrs da	R. L. Polk & Co.
1950	a Polley H G	R. L. Polk Co.
1946	Polley H G	R. L. Polk Co.
1942	Oliver Ralph	R. L. Polk Co.

### 541 FULTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	ADA 5 066e	R. L. Polk Co.
	Bronn Ruth H Mrs	R. L. Polk Co.

### 543 FULTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Pennington Homer	R. L. Polk Co.

### 545 FULTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Snyder Clare D	R. L. Polk Co.

## FINDINGS

### 547 FULTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Thompson Herbert L da	R. L. Polk Co.

### 550 FULTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Carrithers Mary P Mrs	R. L. Polk Co.
1955	Carrithers Mary P Mrs da	R. L. Polk & Co.
1950	Carrithers M P	R. L. Polk Co.
1946	Smith C W	R. L. Polk Co.
1942	Smith C W	R. L. Polk Co.
1936	Kirby J K	R. L. Polk Co.

### 603 FULTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Dall Anna G 0 mus tchr da	R. L. Polk Co.
1955	Dall Anna G mus tchr da	R. L. Polk & Co.
1946	Dall Anna G music tchr	R. L. Polk Co.
1942	Dall Anna G music tchr	R. L. Polk Co.
1936	Quinn H W	R. L. Polk Co.
1931	Leuschen Grace Mrs	R. L. Polk Co.
1926	Black R W	R. L. Polk Co.

### 605 FULTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1926	Peterson G L	R. L. Polk Co.

### 608 FULTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Ross Murray da	R. L. Polk Co.
1955	Tuttle Helen R Mrs	R. L. Polk & Co.
1950	a Tuttle D V	R. L. Polk Co.
1946	Tuttle D V	R. L. Polk Co.
1942	Tuttle D V	R. L. Polk Co.
1936	Tuttle D V	R. L. Polk Co.
1931	Bissell Frank	R. L. Polk Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1931	Wilson Chas	R. L. Polk Co.
1926	Tuttle D V	R. L. Polk Co.

### 611 FULTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1926	Park Alice Mrs	R. L. Polk Co.

### 618 FULTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Albertson Forrest C	R. L. Polk Co.
1955	Gossett Allison E da	R. L. Polk & Co.
1950	a Anderson Jas	R. L. Polk Co.
1946	Cook H A	R. L. Polk Co.
1942	Carley L A	R. L. Polk Co.
1936	Mc Donnell J W	R. L. Polk Co.
1931	Mc Donnell J W	R. L. Polk Co.
1926	Mc Donnell J W	R. L. Polk Co.

### 619 FULTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Madsen John	R. L. Polk Co.
1955	Vacant	R. L. Polk & Co.
1950	a Christiansen	R. L. Polk Co.
	Christian	R. L. Polk Co.
	Heryford D R	R. L. Polk Co.
1946	Christiansen Chris	R. L. Polk Co.
1942	Christiansen Chris	R. L. Polk Co.
1936	Christiansen Chris	R. L. Polk Co.
1931	Christiansen Chris	R. L. Polk Co.
1926	Madsen John	R. L. Polk Co.

### 620 FULTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1926	Hume E	R. L. Polk Co.

## FINDINGS

### 621 FULTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1926	Simon Louis	R. L. Polk Co.

### FULTON AVE

#### 473 FULTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	HUGHES FRANK J	PACIFIC BELL WHITE PAGES

#### 545 FULTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Mc Cormick Clyde I C S Chr Sci Pr	Pacific Telephone

### FULTON CT

#### 518 FULTON CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	LEARNED NORMA	Pacific Telephone

#### 521 FULTON CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	HOWARD SHIRLEY PALO ALTO DAVNPRT 42&1	Pacific Telephone

#### 535 FULTON CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	VUORI A L	Pacific Telephone

#### 607 FULTON CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1982	Nagel B	Pacific Telephone

#### 608 FULTON CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	TUTTLE HELEN	Pacific Telephone

## FINDINGS

### 619 FULTON CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	MADSEN JOHN	Pacific Telephone

### FULTON ST

#### 416 FULTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	ROBERT VILLARREAL	Cole Information Services
2009	OCCUPANT UNKNOWN	Cole Information Services
2004	OLANKA VILLAREAL	Cole Information Services
2001	SSTECIWOLenka	Haines Company, Inc.
1999	OCCUPANT UNKNOWN	Cole Information Services
1986	SHAW PETER WRIGHT	Pacific Bell
	Shaw Peter Wright	Pacific Bell
1982	Shaw Peter Wright	Pacific Telephone
1978	Ow en Orrin	R. L. Polk & Co.
1970	Enderson Myrtle Mrs	R. L. Polk & Co.
1965	ENOERSON MYRTLE MRS	R. L. Polk Co.

#### 417 FULTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	LINDA ROST	Cole Information Services
2009	L DRAPER	Cole Information Services
2004	GEORGE AZEVEDO	Cole Information Services
2001	AZEVEDOGeorge	Haines Company, Inc.
1999	L DRAPER	Cole Information Services
1978	Azevedo John	R. L. Polk & Co.
1975	Azevedo John	Pacific Telephone
	Vincent Editha	Pacific Telephone
1970	Silva Anibal B	R. L. Polk & Co.
1965	CARLSON LILLIE A o	R. L. Polk Co.

#### 422 FULTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	THOMAS DEREMIGIO	Cole Information Services



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	THOMAS DEREMIGIO	Cole Information Services
2009	THOMAS DEREMIGIO	Cole Information Services
2004	THOMAS DEREMIGIO	Cole Information Services
2001	DEREMIGIO Beryl	Haines Company, Inc.
1999	THOMAS DEREMIGIO	Cole Information Services
1991	Law Beryl	PACIFIC BELL WHITE PAGES
1986	Sanderson Eddie	Pacific Bell
	SANDERSON EDDIE	Pacific Bell
1982	Sanderson Eddie	Pacific Telephone
1978	Sanderson Eddie N	R. L. Polk & Co.
1975	Sanderson Eddie	Pacific Telephone
1970	Miller Carol J	R. L. Polk & Co.
1965	SMALLWOOD LILLIE MRS	R. L. Polk Co.

### 425 FULTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	RICHARD STULTZ	Cole Information Services
2014	RICHARD STULTZ	Cole Information Services
2009	ARCHITECTURAL PHOTOGRAPHY	Cole Information Services
	DAVE STULTZ	Cole Information Services
	INNOVEST	Cole Information Services
2004	RICHARD STULTZ	Cole Information Services
	INNOVEST	Cole Information Services
2001	INNOVEST	Haines Company, Inc.
	STULTZ Joanne	Haines Company, Inc.
1999	INNOVEST	Cole Information Services
	DAVE STULTZ	Cole Information Services
1978	Stultz Richd S	R. L. Polk & Co.
1975	Stultz Richard S	Pacific Telephone
1970	Schroeder Thos F	R. L. Polk & Co.
1965	SMERTSEN GLENN N	R. L. Polk Co.

## FINDINGS

### 428 FULTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	ANDREAS STINNES	Cole Information Services
2009	ABTIN ASSADI	Cole Information Services
2004	ANDREAS STINNES	Cole Information Services
2001	SHELLER Kalhleen	Haines Company, Inc.
1999	ABTIN ASSADI	Cole Information Services
1991	Fisher Neil	PACIFIC BELL WHITE PAGES
1978	Gray Ruth Mrs	R. L. Polk & Co.
1970	Gray Ruth Mrs	R. L. Polk & Co.
1965	NO RETURN	R. L. Polk Co.

### 434 FULTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	JEFFREY SU	Cole Information Services
2014	JEFFREY SU	Cole Information Services
2009	MARY NORFLEET	Cole Information Services
2004	DAVID GRABER	Cole Information Services
	BROWNS UPHOLSTERY	Cole Information Services
2001	UPHOLSTERY	Haines Company, Inc.
	BROWNS	Haines Company, Inc.
	NORFLEETMary	Haines Company, Inc.
1999	MARY NORFLEET	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
	BROWNS UPHOLSTERY	Cole Information Services
1994	BROWNS UPHOLSTERY	Cole Information Services
1991	BROWNS UPHOLSTERY	PACIFIC BELL WHITE PAGES
1986	BROWN LINDA	Pacific Bell
	Brown Linda	Pacific Bell
1982	Brown Linda	Pacific Telephone
1978	Vacant	R. L. Polk & Co.
1975	Winder Georgia	Pacific Telephone
1970	Beaman Earl	R. L. Polk & Co.
1965	HOUSE JOSEPHINE M MRS	R. L. Polk Co.

## FINDINGS

### 440 FULTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	XXXX	Haines Company, Inc.
1970	Vacant	R. L. Polk & Co.
1965	PFEIFFER WERNER	R. L. Polk Co.

### 443 FULTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	NANCY RABER	Cole Information Services
2009	NANCY RABER	Cole Information Services
2004	SUSAN JEANNERO	Cole Information Services
2001	WISEKirk	Haines Company, Inc.
1999	NANCY RABER	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
1994	LEVITT, CAROL	Cole Information Services
1991	Levitt C	PACIFIC BELL WHITE PAGES
1986	WHITTLESEY SUSAN	Pacific Bell
	Whittlesey Susan	Pacific Bell
1982	Gilkey James & Susan	Pacific Telephone
1978	Gilkey Jamres	R. L. Polk & Co.
1975	Peery Theodore	Pacific Telephone
1970	No Return	R. L. Polk & Co.
1965	NATIS MAUDE E MRS S	R. L. Polk Co.

### 478 FULTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	JANE RISSER	Cole Information Services
2014	JANE RISSER	Cole Information Services
2001	WILEN Robed	Haines Company, Inc.
1978	Lee Warren G	R. L. Polk & Co.
1975	Pu Llen J A	Pacific Telephone

### 482 FULTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	RICKY ZHOU	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	KATHLEEN QUINN	Cole Information Services
2009	MICHAEL MCCLAIN	Cole Information Services
2004	ROBERT WILEN	Cole Information Services
2001	WILEN Robert	Haines Company, Inc.
1999	MICHAEL MCCLAIN	Cole Information Services
1994	KILLEN & ASSOC INC	Cole Information Services
1986	KILLEN MICHAEL & JO DUFFY	Pacific Bell
	Killen Michael & Jo Duffy	Pacific Bell
1982	Killen Michael & Jo Duffy	Pacific Telephone
1978	Lanyi Janos	R. L. Polk & Co.

### 483 FULTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	AREVIG ANTABLIAN	Cole Information Services
2014	AREVIG ANTABLIAN	Cole Information Services
2009	OCCUPANT UNKNOWN	Cole Information Services
2004	HOOVER KWOK	Cole Information Services
2001	KWOK Hoover	Haines Company, Inc.
1999	OCCUPANT UNKNOWN	Cole Information Services

### 486 FULTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	MERELE MCCLURE	Cole Information Services
2014	MERELE MCCLURE	Cole Information Services
2009	KENNETH FORBUS	Cole Information Services
2004	OCCUPANT UNKNOWN	Cole Information Services
2001	FORBUSKen	Haines Company, Inc.
	SMCCLUREMerele	Haines Company, Inc.
1999	OCCUPANT UNKNOWN	Cole Information Services
	KENNETH FORBUS	Cole Information Services
1994	READY, ANDREW	Cole Information Services
1978	Colten Robt	R. L. Polk & Co.
1975	Mueller James L	Pacific Telephone

## FINDINGS

### 490 FULTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	VISHAKAN PONNAMPALAM	Cole Information Services
2009	OCCUPANT UNKNOWN	Cole Information Services
2004	MATT BERLIN	Cole Information Services
1999	OCCUPANT UNKNOWN	Cole Information Services
1986	Yonke Martin	Pacific Bell
	ZDYBEL FRANK	Pacific Bell
	YONKE MARTIN	Pacific Bell
	Zdybel Frank	Pacific Bell
1982	Berglhorn Barry	Pacific Telephone
1978	Sadler Pat	R. L. Polk & Co.
1975	ONeil James R	Pacific Telephone

### 498 FULTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	WILLIAM STEWART	Cole Information Services
2009	MINTA HSU	Cole Information Services
2004	JANICE FISHER	Cole Information Services
2001	MAYNARD Reid Pedrito	Haines Company, Inc.
	FISHERIJ Lee	Haines Company, Inc.
1999	MINTA HSU	Cole Information Services
	REID MAYNARD	Cole Information Services
1994	FISHER, JANICE L	Cole Information Services
1991	Gotlib Jason R	PACIFIC BELL WHITE PAGES
	Fisher J Lee	PACIFIC BELL WHITE PAGES
1986	Fisher J Lee	Pacific Bell
	FISHER J LEE	Pacific Bell
1982	Stefanides Steven	Pacific Telephone
1978	Vacant	R. L. Polk & Co.
1975	Campbell David W	Pacific Telephone

### 500 FULTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	EDWARD WEI	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	JENS OWEN	Cole Information Services
	BOLKO STOLBERG	Cole Information Services
	GENE WADDELL	Cole Information Services
	ANG ERIC	Cole Information Services
	CHARLOTTE ERSTED	Cole Information Services
2014	CHEN XIAO	Cole Information Services
	MERLINE SAINTIL	Cole Information Services
	CHARLOTTE ERSTED	Cole Information Services
	JOAN BORGER	Cole Information Services
	OSCAR TRISCON	Cole Information Services
2009	PATRICIA GOUGHAN	Cole Information Services
	ALEXA COULURIS	Cole Information Services
	KIM STOLBERG	Cole Information Services
	MELISSA LOOK	Cole Information Services
	CHARLOTTE ERSTED	Cole Information Services
2004	AARON EMIGH	Cole Information Services
	BACHUA LIU	Cole Information Services
	CHARLOTTE ERSTED	Cole Information Services
	PATRICIA GOUGHAN	Cole Information Services
	KIM ZUSTOLBERG	Cole Information Services
	KOOKRIN CHAR	Cole Information Services
2001	CONFORTI John L	Haines Company, Inc.
	GOODMAN Wm W	Haines Company, Inc.
	HERRERA Roberno M	Haines Company, Inc.
1999	JOHN CONFORTI	Cole Information Services
	MELISSA LOOK	Cole Information Services
	PATRICIA GOUGHAN	Cole Information Services
	CHARLOTTE ERSTED	Cole Information Services
	KIM STOLBERG	Cole Information Services
1986	ALEXA COULURIS	Cole Information Services
	RICHMOND DONALD E	Pacific Bell
	REISER JOHN F	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	REID FRANK H	Pacific Bell
	CONFORTI JOHN L	Pacific Bell
	DUNCAN C S	Pacific Bell
	EICHLER ALVIN	Pacific Bell
	ERSTED R M	Pacific Bell
	GLASSER VERNON W & DOROTHY C	Pacific Bell
	Conforti John L	Pacific Bell
	Duncan C S	Pacific Bell
	Eichler Alvin	Pacific Bell
	Ersted R M	Pacific Bell
	Glasser Vernon W & Dorothy C	Pacific Bell
	Reid Frank H	Pacific Bell
	Reiser John F	Pacific Bell
	Richmond Donald E	Pacific Bell
1982	Duncan C S	Pacific Telephone
	Jones Edward H Rev	Pacific Telephone
	Jones John K	Pacific Telephone
1978	Apartments	R. L. Polk & Co.
	Gaspar Walter S	R. L. Polk & Co.
	Ersted E Ruth	R. L. Polk & Co.
	Glasser Vernon W	R. L. Polk & Co.
	Schamber Edith B Mrs	R. L. Polk & Co.
	Eichler Alvin	R. L. Polk & Co.
	Jones E H Rev	R. L. Polk & Co.
	Conforti John	R. L. Polk & Co.
	Jones J K	R. L. Polk & Co.
	Shellworth Albert L	R. L. Polk & Co.
Reid Ruby Mrs	R. L. Polk & Co.	
1975	Barnes John J	Pacific Telephone
	Borman M M	Pacific Telephone
	Eichler Alvin	Pacific Telephone
	Glasser V W	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Klime Ramona Reid	Pacific Telephone
	Reid Frank H	Pacific Telephone
	Reid Ramona	Pacific Telephone
	Row land B	Pacific Telephone
	Sadler G M	Pacific Telephone
	Schamber Dale H	Pacific Telephone
	Shellw orth A L	Pacific Telephone
1970	Gaspar Walter S	R. L. Polk & Co.
	Apartments	R. L. Polk & Co.
	Becker Alf C	R. L. Polk & Co.
	Glasser Vernon A	R. L. Polk & Co.
	Marcroft John C	R. L. Polk & Co.
	Hill Jimmie Mrs	R. L. Polk & Co.
	Longley Ralph D	R. L. Polk & Co.
	Sadler G M	R. L. Polk & Co.
	Barnes John J	R. L. Polk & Co.
	Shellw orth Albert L	R. L. Polk & Co.
Shotw ell Mildred F	R. L. Polk & Co.	
	STREET CONTINUED	R. L. Polk & Co.
1965	BARNES JOHN J	R. L. Polk Co.

### 518 FULTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	JANE PENNER	Cole Information Services
2014	JANE PENNER	Cole Information Services
2009	LISA KOEDT-PESCHKE	Cole Information Services
2004	C PESCHCKE	Cole Information Services
2001	PESCHCKEKOELisa	Haines Company, Inc.
	KOOPMAN William	Haines Company, Inc.
1999	LISA KOEDT-PESCHKE	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
1994	KOOPMAN, WILLIAM	Cole Information Services
1991	Koopman William	PACIFIC BELL WHITE PAGES



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Sprague Molly	R. L. Polk & Co.
1970	Borgonvo Z Mary Mrs	R. L. Polk & Co.
1965	SAWYER BRUCE G	R. L. Polk Co.

### 519 FULTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Ervin	R. L. Polk & Co.

### 521 FULTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1999	OCCUPANT UNKNOWN	Cole Information Services

### 536 FULTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	NOUNOU TALEGHANI	Cole Information Services
2009	OCCUPANT UNKNOWN	Cole Information Services
2004	GOLNAR TALEGHANI	Cole Information Services
2001	STILLER Andrea	Haines Company, Inc.
1999	OCCUPANT UNKNOWN	Cole Information Services
1994	TILLER, ANDREA J	Cole Information Services
1978	Barnes Marguerite Mrs	R. L. Polk & Co.
1975	Barnes Rex	Pacific Telephone
1970	Barnes Rex	R. L. Polk & Co.
1965	BUTTERFIELD MELBA H MRS	R. L. Polk Co.

### 541 FULTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	JAMES MONSON	Cole Information Services
2014	JAMES MONSON	Cole Information Services
2009	THIERRY GALVEZ	Cole Information Services
2004	THIERRY GALVEZ	Cole Information Services
2001	HOEFCharles HUTCHISONJohn	Haines Company, Inc.
1999	OCCUPANT UNKNOWN	Cole Information Services
	THIERRY GALVEZ	Cole Information Services
1994	HOEFS, ELSIE	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Hoefs E A	PACIFIC BELL WHITE PAGES
1986	HOEFS E A	Pacific Bell
	Hoefs E A	Pacific Bell
1982	Hoofs E A	Pacific Telephone
1978	Vacant	R. L. Polk & Co.
1975	Worsley E C	Pacific Telephone
1970	Sw eeney L E Jr	R. L. Polk & Co.
1965	BRANN RUTH H MRS	R. L. Polk Co.

### 543 FULTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	WESLEY SUN	Cole Information Services
2009	WESLEY SUN	Cole Information Services
2004	WESLEY SUN	Cole Information Services
2001	SUNWestey	Haines Company, Inc.
1999	WESLEY SUN	Cole Information Services
1978	Gay Oreste M	R. L. Polk & Co.
1970	Gay Oreste M	R. L. Polk & Co.
1965	PENNINGTON HOMER H	R. L. Polk Co.

### 545 FULTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	DAVID HOFFMAN	Cole Information Services
2014	DAVID HOFFMAN	Cole Information Services
2009	COSMIN GUTA	Cole Information Services
2004	HOMAYOUN BAGHERINIA	Cole Information Services
2001	RICH Jeffrey	Haines Company, Inc.
1999	OCCUPANT UNKNOWN	Cole Information Services
	COSMIN GUTA	Cole Information Services
1991	Smale John & Kristy	PACIFIC BELL WHITE PAGES
1986	NICOLI DAVID F	Pacific Bell
	Nicoli David F	Pacific Bell
1982	Mc Cormick Clyde I	Pacific Telephone
1978	Me Cormick Clyde I	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Frazier Lorraine	R. L. Polk & Co.
1965	GARDNER KATHRYN L MRS	R. L. Polk Co.

### 547 FULTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	DAVID HANSEN	Cole Information Services
2009	DAVID HANSEN	Cole Information Services
2004	DAVID HANSEN	Cole Information Services
2001	SWOLFEBeverley	Haines Company, Inc.
1999	DAVID MANDELBROT	Cole Information Services
	DAVID HANSEN	Cole Information Services
1986	HARTIN P A	Pacific Bell
	Hartin P A	Pacific Bell
1982	Hartin P A	Pacific Telephone
1978	Hartin Peggy	R. L. Polk & Co.
1975	Hartin P A	Pacific Telephone
1970	Hackett David T	R. L. Polk & Co.
1965	THFIOMPSON HERBERT L	R. L. Polk Co.

### 550 FULTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	STEVEN HARDY	Cole Information Services
2014	STEVEN HARDY	Cole Information Services
2009	GERI HAMPSHIRE	Cole Information Services
	OPENWORK SYSTEMS	Cole Information Services
2004	STEVEN HARDY	Cole Information Services
2001	HARDY Steven	Haines Company, Inc.
1999	GERI HAMPSHIRE	Cole Information Services
	STEVEN HARDY	Cole Information Services
1994	HARDY, STEVEN	Cole Information Services
1991	Hardy Steven	PACIFIC BELL WHITE PAGES
1986	GOSS LARRY L	Pacific Bell
	Goss Larry L	Pacific Bell
1978	Goes Larry L	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Goss Larry L	Pacific Telephone
1970	Paugh Robt L	R. L. Polk & Co.
1965	CARRITHERS MARY P MRS	R. L. Polk Co.

### 555 FULTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Christopher Dairy Farms	Pacific Telephone
	CHRISTOPHER DAIRY FARMS	Pacific Telephone
1963	Christopher Dairy Farms	Pacific Telephone

### 563 FULTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	No Return	R. L. Polk & Co.

### 603 FULTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	XXXX	Haines Company, Inc.
1986	Ben amin Joel B	Pacific Bell
	BEN AMIN JOEL B	Pacific Bell
1982	Gonzalvez Cochran Carol Dr	Pacific Telephone
1978	Szcepeaniak Robt J	R. L. Polk & Co.
1975	Coltrane Robert J	Pacific Telephone
1970	Dall Anna G music tchr	R. L. Polk & Co.
1965	DALL ANNA G MUSIC TCHR o	R. L. Polk Co.

### 608 FULTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	LARA STEPHENSON	Cole Information Services
2009	JOHN YOUNG	Cole Information Services
2004	ROGER ROBERTS	Cole Information Services
2001	ROBERTS Roger P	Haines Company, Inc.
	SROBERTS Rogern	Haines Company, Inc.
1999	JOHN YOUNG	Cole Information Services
1986	ROSS MURRY & BEATRICE	Pacific Bell
	Ross Murry & Beatrice	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1982	Ross Murry & Beatrice	Pacific Telephone
1978	Ross Murray	R. L. Polk & Co.
1970	Ross Murray real est	R. L. Polk & Co.
1965	ROSS MURRAY REAL EST o	R. L. Polk Co.

### 618 FULTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	ROY BLITZER	Cole Information Services
2014	ROY BLITZER	Cole Information Services
2009	ROY BLITZER	Cole Information Services
2004	ROY BLITZER	Cole Information Services
2001	BLITZER Carol	Haines Company, Inc.
	BLITZER Roy	Haines Company, Inc.
	BLITZER Roy J	Haines Company, Inc.
1999	ROY BLITZER	Cole Information Services
1994	BLITZER, ROY	Cole Information Services
1991	Blitzer Roy & Carol	PACIFIC BELL WHITE PAGES
1982	Blitzer Roy & Carol	Pacific Telephone
1978	Malter Anne L	R. L. Polk & Co.
1970	Albertson Forrest C	R. L. Polk & Co.
1965	ALBERTSON FORREST C o	R. L. Polk Co.

### 619 FULTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	FRANK FORD	Cole Information Services
2014	FRANK FORD	Cole Information Services
2009	FRANK FORD	Cole Information Services
2004	FRANK FORD	Cole Information Services
2001	SFORD Franklin	Haines Company, Inc.
1999	FRANK FORD	Cole Information Services
1978	Ford Franklin E	R. L. Polk & Co.
1965	MADSEN JOHN	R. L. Polk Co.

## FINDINGS

### 620 FULTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	JARED GARST	Cole Information Services
2014	PETER GARST	Cole Information Services
2009	PETER GARST	Cole Information Services
2004	PETER GARST	Cole Information Services
2001	GARST Peter	Haines Company, Inc.
1999	PETER GARST	Cole Information Services
1991	Kaspick J Scott	PACIFIC BELL WHITE PAGES
1986	Levy Steve	Pacific Bell
	LEVY STEVE	Pacific Bell
1982	Levy Steve	Pacific Telephone

### HAMILTN AVE

#### 717 HAMILTN AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	FAIRBORN JOHN S	Pacific Telephone

### HAMILTON

#### 617 HAMILTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Wilhelm Hanson Olson & Bass	Pacific Telephone
	Hanson Donald E Wilhelm Hanson Olson & Bass	Pacific Telephone
	Bass Eugene L Wilhelm Hanson Olson & Bass	Pacific Telephone

#### 675 HAMILTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	ELKINGTON GERDA M MRS OFC MGR STANFORD UNIV PALO ALTO	R.L. Polk and Co Publishers

## FINDINGS

### **HAMILTON AVE**

#### **564 HAMILTON AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	GIBSON JACK P (HAZEL A) LANDSCAPE ARCHT	R. L. Polk & Co.

#### **565 HAMILTON AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	KERR EDW IV	Pacific Telephone

#### **566 HAMILTON AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Sated Iftikikhar	Pacific Bell

#### **567 HAMILTON AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	XXXX	Haines Company, Inc.

#### **571 HAMILTON AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	ALEX MARSHALL	Cole Information Services
	LINDA MILLER	Cole Information Services
	TRACI ARNOLD	Cole Information Services
	JENNIFER CLEMENZA	Cole Information Services
2014	TRACI ARNOLD	Cole Information Services
	LINDA MILLER	Cole Information Services
	JENNIFER CLEMENZA	Cole Information Services
	NATALIE DUNCAN	Cole Information Services
2009	ANDERSON FRAPWELL	Cole Information Services
	LANEA VALENCIA	Cole Information Services
	ELIZABETH WHEELER	Cole Information Services
	ANDERSON FRAPWELL	Cole Information Services
2004	DAVID BOOSALIS	Cole Information Services
	ANDERSON FRAPWELL	Cole Information Services
2001	KENDALL RIDING	Cole Information Services
	KATHARINA Salbu	Haines Company, Inc.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	MCNEELYKrrk	Haines Company, Inc.
1999	LANEA VALENCIA	Cole Information Services
	ELIZABETH WHEELER	Cole Information Services
	ANDERSON FRAPWELL	Cole Information Services
	DAVID BOOSALIS	Cole Information Services
1994	DEHMEL, RICHARD C	Cole Information Services
1986	Coulter James G	Pacific Bell
	dehmel Richard C	Pacific Bell
	Dehlinger Peter J Ctotti & Murashilge attys	Pacific Bell
	Stuart Scott M	Pacific Bell
	COULTER JAMES G	Pacific Bell
	DEHLINGER PETER J CTOTTI & MURASHILGE ATTY S	Pacific Bell
	STUART SCOTT M	Pacific Bell
1982	Barry W R & Kathryn E	Pacific Telephone
	Fousthee Clay	Pacific Telephone
	Frapw ell Elvis E	Pacific Telephone
	Gart Kenneth	Pacific Telephone
	Rusher SL	Pacific Telephone
	Saer John KJr	Pacific Telephone
1978	Frapw ell Elvis	R. L. Polk & Co.
	Apartments	R. L. Polk & Co.
	Jacomin Nancy	R. L. Polk & Co.
	Gerstmann Leona	R. L. Polk & Co.
	Ishii Betty	R. L. Polk & Co.
1975	Barradas Cindy	Pacific Telephone
	Blees Cynthia	Pacific Telephone
	Frapw ell Elvis E	Pacific Telephone
	Schubert Linda	Pacific Telephone
	Schubert Vincent	Pacific Telephone
1970	Haw kins Ralph D phys	R. L. Polk & Co.
	Shearer Paul	R. L. Polk & Co.
	Frapw ell Elvis E	R. L. Polk & Co.



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Berger Ellen S	R. L. Polk & Co.
1965	HAWKINS RALPH PHYS	R. L. Polk Co.
	HILLMER WILMA S 6 CRETARIAL BOOKKEEPING SERVICE	R. L. Polk Co.
	FRAPWELL ELVIS E	R. L. Polk Co.
	DAVIS MARY G	R. L. Polk Co.
1957	HAWKINS RALPH MD	Pacific Telephone
	MORRIS THOS MA EK	Pacific Telephone
	ROWLES DONALD F MD	Pacific Telephone
1955	Haw kins Ralph phys da	R. L. Polk & Co.
	Morris Gertrude Mrs	R. L. Polk & Co.
	Poore John C phys da	R. L. Polk & Co.
	Contd	R. L. Polk & Co.
	Wiedenhorn Mary Mrs da	R. L. Polk & Co.
1946	Davies T H	R. L. Polk Co.
	Macpherson H M Mrs	R. L. Polk Co.
	Sorrell H M	R. L. Polk Co.
	Whiteley E E	R. L. Polk Co.
	Webster intersects	R. L. Polk Co.
1942	Sorrell H M	R. L. Polk Co.
	Whiteley E E	R. L. Polk Co.
	Webster intersects	R. L. Polk Co.
1936	Behr F J	R. L. Polk Co.
	Lemberger A F	R. L. Polk Co.
	Torroy H B	R. L. Polk Co.
	Webster intersects	R. L. Polk Co.
1931	Lemberger A F	R. L. Polk Co.
	Marcellas R C	R. L. Polk Co.
	Torrey H B	R. L. Polk Co.
	Vandervoort I P	R. L. Polk Co.
	Webster intersects	R. L. Polk Co.
1926	Drury Virginia	R. L. Polk Co.
	Lynch Nora Mrs	R. L. Polk Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1926	Row ell M E	R. L. Polk Co.
	Stew art Arch	R. L. Polk Co.

### 572 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Weinstein Joseph & Nancy	Pacific Bell

### 575 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Gee H Mr& Mrs	Pacific Bell
1985	GEE H MR & MRS	Pacific Bell

### 580 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	XXXX	Haines Company, Inc.

### 588 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Patrick Benjamin	Pacific Bell

### 590 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Scribner Office Service pmtrs	R. L. Polk & Co.
1965	SCRIBNSR OFFICE SERVICE PRNTRS	R. L. Polk Co.

### 593 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Lee F	Pacific Bell

### 598 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1982	Bostic Hattie	Pacific Telephone
	Matthew s Brenda	Pacific Telephone

### 600 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	DAN DUNN	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	PARVIN MOSADDEGHI	Cole Information Services
2009	LYNN AHLBERG	Cole Information Services
2004	CAROLYN PUCCIO	Cole Information Services
2001	HODGE Lesley	Haines Company, Inc.
1999	LYNN AHLBERG	Cole Information Services
1986	HOLME VT	Pacific Bell
	Holme VT	Pacific Bell
1978	Portugal Nancy L	R. L. Polk & Co.
1970	Hopgood Arth E	R. L. Polk & Co.
1965	GOENS NADINE	R. L. Polk Co.
1955	Woods Janet S Mrs	R. L. Polk & Co.
1946	Lamb A G Mrs	R. L. Polk Co.

### 603 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	ROSAS GALDINO	PACIFIC BELL WHITE PAGES
1986	Rosas Galdino	Pacific Bell
1978	HAMILTON AV Contd	R. L. Polk & Co.
	First United Methodist Church	R. L. Polk & Co.
1970	First Methodist Church	R. L. Polk & Co.
1965	FIRST METHODIST CHURCH	R. L. Polk Co.
1955	First Meth Ch da	R. L. Polk & Co.
1946	First Methodist Ch	R. L. Polk Co.
1942	First Methodist Church	R. L. Polk Co.
1936	First Methodist Episcopal Church	R. L. Polk Co.
1931	First Methodist Episcopal Ch	R. L. Polk Co.

### 606 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1982	Artizon Gonzalo J	Pacific Telephone

### 607 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	HAMILTON AV Contd	R. L. Polk Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Kuhlmann Ferdinand	R. L. Polk Co.

### 608 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	OCCUPANT UNKNOWN	Cole Information Services
2009	WILLIAM BARRANCO	Cole Information Services
2004	BASIC INCENTIVE	Cole Information Services
	WILLIAM BARRANCO	Cole Information Services
1999	WILLIAM BARRANCO	Cole Information Services
1978	Cummings Robt	R. L. Polk & Co.
1970	Svendsen Juris M	R. L. Polk & Co.
1957	SABSAY NAHUM	Pacific Telephone
1955	Stocum Helen T	R. L. Polk & Co.

### 609 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Charlton Patricia J	PACIFIC BELL WHITE PAGES

### 610 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	JOHN METIGER	Cole Information Services

### 612 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Leuck Violet	PACIFIC BELL WHITE PAGES

### 614 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1999	OCCUPANT UNKNOWN	Cole Information Services
1957	RICHARDSON RUTH	Pacific Telephone
	Richilardson Ruth	R. L. Polk Co.

### 616 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Billing Bruce	Pacific Bell

## FINDINGS

### 617 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	SUNDAHL CONSTRUCTION CO	Pacific Telephone
	Wynn Chester D	R. L. Polk Co.
	WYNN CHESTER D	Pacific Telephone
	BLATT ROBT JR WILHELM & BLATT ATTYS	Pacific Telephone

### 620 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	MAREK SZUREK	Cole Information Services
2014	MAREK SZUREK	Cole Information Services
2009	MAREK SZUREK	Cole Information Services
2004	TERESA BUDZICH	Cole Information Services
1999	MAREK SZUREK	Cole Information Services
1986	Budzich Teresa	Pacific Bell
	BUDZICH TERESA	Pacific Bell
1982	Roy Jeff S	Pacific Telephone
1978	No Return	R. L. Polk & Co.
1970	Lansdowne David L	R. L. Polk & Co.
1965	SHAH NARESCHANORA P	R. L. Polk Co.
1960	1 B 3aoguyfield S Jack	R. L. Polk Co.
1957	MINER HUBERT	Pacific Telephone
1955	Bengeyfield G Jack	R. L. Polk & Co.
1946	Bengeyfield Jack	R. L. Polk Co.
1942	Bengeyfield Jack	R. L. Polk Co.
1936	Bengeyfield Jack	R. L. Polk Co.
1931	Bengeyfield John	R. L. Polk Co.
1926	Coles Harry	R. L. Polk Co.

### 621 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Slocurn H Helen T	R. L. Polk Co.

## FINDINGS

### 624 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1926	Nielsen A T	R. L. Polk Co.

### 625 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	FIRST UNITED METHODIST CHURCH	Cole Information Services
	FIRST SCHOOL	Cole Information Services
2014	1ST SCHOOL	Cole Information Services
	1ST UNITED METHODIST CHURCH	Cole Information Services
	FIRST TONGAN UNITED METHODIST CHURCH	Cole Information Services
2009	PALO ALTO FIRST UNITED METHODIST CHURCH	Cole Information Services
	CHILDRENS CENTER AT FIRST	Cole Information Services
	PENINSULA PEACE & JUSTICE CENTER	Cole Information Services
	FIRST SCHOOL	Cole Information Services
	FIRST TONGAN UNITED METHODIST CHURCH	Cole Information Services
2004	FIRST UNTD MTHDST CHRCH OF PAL	Cole Information Services
	FIRST TONGAN UN METHODIST	Cole Information Services
	FIRST FIJIAN UNTD MTHDST CHRCH	Cole Information Services
2001	FIRSTSCH OOL	Haines Company, Inc.
	FIRST UNDTMETHCH	Haines Company, Inc.
	PALOALTOFIRSTCH	Haines Company, Inc.
1999	PALO ALTO FIRST UNITED METHODIST CHURCH	Cole Information Services
	FIRST UNITED METHODIST CHURCH OF PALO ALTO	Cole Information Services
	SAMARITAN COUNSELING CENTER OF THE MID PENINSULA	Cole Information Services
	FIRST SCHOOL	Cole Information Services
1994	CHILDRENS CENTER	Cole Information Services
	FIRST UNITED METHODIST CHURCH	Cole Information Services
	SAMARITAN CNSLG CTR	Cole Information Services
1986	Afternoon Childrens Center The	Pacific Bell
	AFTERNOON CHILDRENS CENTER THE	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	UNITED METHODIST BOARD OF GLOBAL MINISTRIES	Pacific Bell
	FIRST UNITED METHODIST CHURCH OF PALO ALTO PALO ALTO 323616	Pacific Bell
	METHODIST FIRST UNITED METHODIST CHURCH OF PALO ALTO PALO ALTO 323 6	Pacific Bell
1982	Afternoon Childrens Center The	Pacific Telephone
	First United Methodist Churchs Of Palo Alto	Pacific Telephone
	METHODIST FIRST UNITED METHODIST OF PALO ALTO	Pacific Telephone
	United Methodist Board Of Global Ministries	Pacific Telephone
	United Methodist First Of Palo Alto	Pacific Telephone
1975	Community Housing Inc Lytton Gardens	Pacific Telephone
1965	FIRST METHODIST CHURCH EDUC BLDG	R. L. Polk Co.
1955	First Meth Ch Educa	R. L. Polk & Co.
	tional Bldg da	R. L. Polk & Co.
1946	Stuart R M Rev	R. L. Polk Co.
	Wesley Foundation	R. L. Polk Co.
1942	Kennedy Gerald Rev	R. L. Polk Co.
	Wesley Foundation	R. L. Polk Co.
1936	Cooper A F	R. L. Polk Co.
1931	Cringle Jas	R. L. Polk Co.
	Quayle Wilford	R. L. Polk Co.
1926	Wise C W Rev	R. L. Polk Co.

### 626 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	LAURA WOODROW	Cole Information Services
2004	JON WINKLER	Cole Information Services
2001	WINKLERJon W	Haines Company, Inc.
1994	WINKLER, JON W	Cole Information Services
1986	WINKTERA JON W	Pacific Bell
1982	Winkler Jon W	Pacific Telephone
1978	Winkler Jon W	R. L. Polk & Co.
1975	Winkler Jon W	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Winkler Gary R	Pacific Telephone
1970	Johnson Margt Mrs	R. L. Polk & Co.
1965	JOHNSON MARGT MRS	R. L. Polk Co.
1955	Melnik Constantin	R. L. Polk & Co.
1946	Clarke W N	R. L. Polk Co.
1942	Hillyer R D	R. L. Polk Co.

### 628 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	GREGORY WELLHAUSEN	Cole Information Services
2014	GREGORY WELLHAUSEN	Cole Information Services
2001	WELLHAUSEN Yvonne	Haines Company, Inc.
1999	OCCUPANT UNKNOWN	Cole Information Services
1978	Long Jeffrey S	R. L. Polk & Co.
1975	Cameron K S	Pacific Telephone
1970	Cameron K S	R. L. Polk & Co.
1965	NO RETURN	R. L. Polk Co.
1955	Gregory Ernest M da	R. L. Polk & Co.
1946	HAMILTON AV Contd	R. L. Polk Co.
	Gregory E M	R. L. Polk Co.
1942	Gregory E M	R. L. Polk Co.
	Lauridsen MA Mrs	R. L. Polk Co.
1936	Lauridsen MA Mrs	R. L. Polk Co.
1931	Lauridsen M C	R. L. Polk Co.
1926	Lauridsen Mads	R. L. Polk Co.

### 630 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2004	KATHE HUTCHISON	Cole Information Services
2001	XXXX	Haines Company, Inc.
1994	GIBSON, SUSAN P	Cole Information Services
1986	DUFFIE JAMES	Pacific Bell
	Duffie James	Pacific Bell
1982	Stone Mary Elizabeth	Pacific Telephone



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Stone Mary E	R. L. Polk & Co.
1975	Harbin H R	Pacific Telephone
1970	De Verive Hope M Mrs	R. L. Polk & Co.
1965	VACANT	R. L. Polk Co.

### 632 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2009	DAVID THAYER	Cole Information Services
2004	OCCUPANT UNKNOWN	Cole Information Services
2001	XXXX	Haines Company, Inc.
1999	DAVID THAYER	Cole Information Services
	ALAN HAUSER	Cole Information Services
1994	HAUSER, ALAN K	Cole Information Services
1978	Patchin K	R. L. Polk & Co.
1975	Gerard Claire	Pacific Telephone
1970	Vacant	R. L. Polk & Co.
1965	HODSOLL FRANK	R. L. Polk Co.
1955	Stone Edith G Mrs da	R. L. Polk & Co.

### 633 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1946	Barker A C	R. L. Polk Co.
1942	Barker A C	R. L. Polk Co.
1936	Barker A C	R. L. Polk Co.
1931	Barker R H	R. L. Polk Co.
	Barker A C	R. L. Polk Co.
1926	Barker A C	R. L. Polk Co.

### 634 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	ANURAG AGRAWAL	Cole Information Services
2014	ASHA WEINSTEIN	Cole Information Services
	ASHA AGRAWAL	Cole Information Services
	DAVID THAYER	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2009	ANURAG AGRAWAL	Cole Information Services
2001	KREBSM	Haines Company, Inc.
1999	ANURAG AGRAWAL	Cole Information Services
1986	Eggen John	Pacific Bell
	EGGEN JOHN	Pacific Bell
1978	Sutton Lonnie J	R. L. Polk & Co.
1975	Kaplan Lawrence	Pacific Telephone
1970	Halfhill Harold M	R. L. Polk & Co.
1965	PIZZUTE CARL	R. L. Polk Co.
1957	HOLLOMAN EMMA J	Pacific Telephone
1955	Holloman Emma J	R. L. Polk & Co.
1946	Holloman Emma J	R. L. Polk Co.
	Rich M W	R. L. Polk Co.
	Byron intersects	R. L. Polk Co.
1942	Samuels M V	R. L. Polk Co.
	Byron intersects	R. L. Polk Co.
	Holloman Rose L	R. L. Polk Co.
1936	Holloman Rosa L	R. L. Polk Co.
	Toms E A Mrs	R. L. Polk Co.
	Rich M W	R. L. Polk Co.
	Byron intersects	R. L. Polk Co.
1931	Holloman Rosa L	R. L. Polk Co.
	Roberts C H	R. L. Polk Co.
1926	Holloman Emma	R. L. Polk Co.

### 636 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	GIORGIO MARTINI	Cole Information Services
2014	MARY STONE	Cole Information Services
2009	MARY STONE	Cole Information Services
2004	MARY STONE	Cole Information Services
2001	STONE Mary Elizabeth	Haines Company, Inc.
1999	MARY STONE	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1994	STONE, MARY E	Cole Information Services
1986	Stone Mary Elizabeth	Pacific Bell
	Sittlani Kamal	Pacific Bell
	STONE MARY ELIZABETH	Pacific Bell
1985	SITLANI KAMAL	Pacific Bell
1982	Coleman Elen	Pacific Telephone
1978	Coleman Elen R	R. L. Polk & Co.
	Automated Legal Systems computer services	R. L. Polk & Co.
1975	Naw rockl J T	Pacific Telephone
1970	Vacant	R. L. Polk & Co.
1965	CONTASTA ALBERT	R. L. Polk Co.
1957	STEWART LINDA MRS	Pacific Telephone
1955	Stew art Linda M Mrs da	R. L. Polk & Co.

### 638 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	JILLYNNE QUINN	Cole Information Services
2014	OCCUPANT UNKNOWN	Cole Information Services
2009	MARK WARREN	Cole Information Services
2004	MARK WARREN	Cole Information Services
2001	WILLIAMS Mallhew 6 S	Haines Company, Inc.
	WARREN Mark A	Haines Company, Inc.
	KARMA Mark	Haines Company, Inc.
1999	MARK WARREN	Cole Information Services
1994	FELDMAN, NEIL	Cole Information Services
	WARREN, MARK A	Cole Information Services
1978	Forbes Michi	R. L. Polk & Co.
1970	Willey Mary M	R. L. Polk & Co.
1965	VACANT	R. L. Polk Co.

### 640 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	MARIE DUCHESNE	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	MARIE DUCHESNE	Cole Information Services
2009	MARIE DUCHESNE	Cole Information Services
2004	MARIE DUCHESNE	Cole Information Services
2001	XXXX	Haines Company, Inc.
1999	MARIE DUCHESNE	Cole Information Services
1982	Kirby EM	Pacific Telephone
1978	Noffsinger Lois A Mrs	R. L. Polk & Co.
1975	Kirby E M	Pacific Telephone
	Noffsinger L A	Pacific Telephone
1965	KIRBY EDYTHE M MRS	R. L. Polk Co.
1963	ONeill AND ELLIS INC	Pacific Telephone

### 642 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	MANUEL JAIMEZ	Cole Information Services
2014	PETER HOWELL	Cole Information Services
	NED HOOVER	Cole Information Services
2009	EDWARD HAMILTON	Cole Information Services
	NED HOOVER	Cole Information Services
2004	PETER HOWELL	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
2001	XXXX	Haines Company, Inc.
1999	NED HOOVER	Cole Information Services
	EDWARD HAMILTON	Cole Information Services
1986	Craw ford Bruce	Pacific Bell
	MEARS CHAS	Pacific Bell
	CRAWFORD BRUCE	Pacific Bell
1982	Mears Charles E	Pacific Telephone
	Sangster J K	Pacific Telephone
1978	a Hurd Ora L	R. L. Polk & Co.
	bSemple Janet	R. L. Polk & Co.
1975	Brice Starr	Pacific Telephone
1970	a Jost S	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	b Willey Mary M	R. L. Polk & Co.
1965	B BEAUCHAMP MARGUERITE	R. L. Polk Co.
	A VACANT	R. L. Polk Co.

### 644 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	TIMOTHY ROPER	Cole Information Services
2014	TIMOTHY ROPER	Cole Information Services
2009	TIMOTHY ROPER	Cole Information Services
2004	TIMOTHY ROPER	Cole Information Services
1999	TIMOTHY ROPER	Cole Information Services
1994	FAIRBORN, JOHN S	Cole Information Services
1986	FAIRBORN JOHN S	Pacific Bell
	Fairborn John S	Pacific Bell
1982	Fairborn John S	Pacific Telephone
1978	Fairborn John S	R. L. Polk & Co.
1975	Fairborn John S	Pacific Telephone
1970	Fairborne John S	R. L. Polk & Co.
1965	FAIRBORNE JOHN S	R. L. Polk Co.
1957	FOLLETT EDITH C MRS	Pacific Telephone
1955	lw ata Jiro da	R. L. Polk & Co.

### 646 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Lau Danny	PACIFIC BELL WHITE PAGES
	LAU DANNY	PACIFIC BELL WHITE PAGES
1986	Lau Danny	Pacific Bell

### 651 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	XXXX	Haines Company, Inc.
1978	Stratton H Stanley archt	R. L. Polk & Co.
	Stedman Mrgan archt	R. L. Polk & Co.
	Cole John W archt	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Stedman Morgan AIA Stedman & Stratton archts	Pacific Telephone
	Reid Thomas Associates	Pacific Telephone
1970	Stratton H Stanley archt	R. L. Polk & Co.
	Stedman Morgan archt	R. L. Polk & Co.
1965	STEDMAN KATHRYN MRS ARCHT	R. L. Polk Co.
	STEOMAN MORGAN ARCHT	R. L. Polk Co.
	STRATTON H STANLEY ARCHT	R. L. Polk Co.
	WARREN SIEBERT WOSSER	R. L. Polk Co.
	CONSULTING CONTR ENG	R. L. Polk Co.
1957	WILLIAMS RUSSELL E ARCHTS	Pacific Telephone
	WARREN H NEIL CONSULTING STRUCTRL ENG NR	Pacific Telephone
	STEDMAN MORGAN & WILLIAMS RUSSELL E ARCHTS	Pacific Telephone
	STEDMAN KATHRYN IMLAY INDSCP ARCHT	Pacific Telephone
1955	Stedman & Williams da	R. L. Polk & Co.

### 652 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	PHILIP PAULSEN	Cole Information Services
2014	PHILIP PAULSEN	Cole Information Services
2009	PHILIP PAULSEN	Cole Information Services
2004	PHILIP PAULSEN	Cole Information Services
2001	PAULSEN Philip W	Haines Company, Inc.
1999	PHILIP PAULSEN	Cole Information Services
1994	PAULSEN, PHILIP W	Cole Information Services
1986	Paulsen May G	Pacific Bell
	PAULSEN MAY G	Pacific Bell
1982	Paulsen May G	Pacific Telephone
1978	Paulsen May G Mrs	R. L. Polk & Co.
1970	Paulsen May G Mrs	R. L. Polk & Co.
1965	PAULSEN GEO S	R. L. Polk Co.
1960	Pa LLsiel Oeo S a	R. L. Polk Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	Paulsen Geo S da	R. L. Polk & Co.

### 653 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	Vacant	R. L. Polk & Co.

### 655 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	HOAGJ	Haines Company, Inc.
1957	MARTINELLI JACK A NEW ENGLAND MUTI LIFE INS CO	Pacific Telephone
	PICKERTNG JOS F AGT NEW ENGLAND MUTI LIFE INS CO	Pacific Telephone
	PATTEN EARLE L AGT NEW ENGLAND MUTUAL LIFE	Pacific Telephone
	NEW ENGLAND MUTUAL LIFE INSURANCE CO	Pacific Telephone
	HOFFMAN DAVID G AGT NEW ENGLAND MUT I LIFE INS CO .	Pacific Telephone
1955	New England Mut Life Ins Co da	R. L. Polk & Co.

### 660 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	ERIC HAHN	Cole Information Services
2009	ERIC HAHN	Cole Information Services
2004	ALAN HILL	Cole Information Services
	TERESA LESTER	Cole Information Services
2001	LESTERteresa	Haines Company, Inc.
1999	ERIC HAHN	Cole Information Services

### 662 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	KAMBIZ KAVIANI	Cole Information Services
2009	HYEJIN KANG	Cole Information Services
2004	KAMBIZ KAVIANI	Cole Information Services
2001	KAWAKAMITakako	Haines Company, Inc.
1999	HYEJIN KANG	Cole Information Services

## FINDINGS

### 664 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	ADAM DELAZERDA	Cole Information Services
2014	ADAM DELAZERDA	Cole Information Services
2009	STEPHEN BROWNE	Cole Information Services
2004	STEPHEN BROWNE	Cole Information Services
2001	OWOHLGEMUTHJay	Haines Company, Inc.
1999	STEPHEN BROWNE	Cole Information Services
1986	WILLIAMS MARCILLE	Pacific Bell
	Williams Marcille	Pacific Bell
1978	Church Of Scientology Annex	R. L. Polk & Co.
1975	Bryson John E	Pacific Telephone
1970	Vacant	R. L. Polk & Co.
1965	PAULSEN ELLA B MRS	R. L. Polk Co.
1957	PAULSEN CH	Pacific Telephone
1955	Paulsen Ela B Mrs da	R. L. Polk & Co.
1946	Paulsen J W	R. L. Polk Co.
1942	Paulsen J W	R. L. Polk Co.
1936	Paulson J W real est	R. L. Polk Co.
1931	Paulsen J W	R. L. Polk Co.

### 665 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	KERR MABEL V MRS	R. L. Polk Co.

### 667 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	Vacant	R. L. Polk & Co.
1946	Becker F A	R. L. Polk Co.
1942	Erickson Hannah drsmkr	R. L. Polk Co.
1936	Vacant	R. L. Polk Co.
1931	Vacant	R. L. Polk Co.
1926	Vacant	R. L. Polk Co.



## FINDINGS

### 668 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	BRUCE SCHECHTER	Cole Information Services
2009	RANDY HOFFMAN	Cole Information Services
2004	RANDY HOFFMAN	Cole Information Services
1999	RANDY HOFFMAN	Cole Information Services
1986	Halvorsen Per Kristian	Pacific Bell
	WITHGOTT M	Pacific Bell
	HALVORSEN PER KRISTIAN	Pacific Bell
	Withgott M	Pacific Bell

### 670 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	WILLIAM BARRANCO	Cole Information Services
2014	WILLIAM BARRANCO	Cole Information Services
2001	JENNINGSBarbara	Haines Company, Inc.
1994	BRIZ, BETTINA	Cole Information Services

### 672 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	VOJISLAV PROTIC	Cole Information Services
2014	VOJISLAV PROTIC	Cole Information Services
2009	VOJISLAV PROTIC	Cole Information Services
2004	HARALD BATISTA	Cole Information Services
2001	BIONDIB ondo	Haines Company, Inc.
1999	VOJISLAV PROTIC	Cole Information Services

### 674 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	LARS ERNSTROM	Cole Information Services
2014	LARS ERNSTROM	Cole Information Services
2009	GREGORY BADROS	Cole Information Services
2004	HELEN RILEY	Cole Information Services
2001	WONGLiity	Haines Company, Inc.
1999	GREGORY BADROS	Cole Information Services

## FINDINGS

### 675 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Moore Thos D jr	R. L. Polk Co.
1957	ELKINGTON DAVID	Pacific Telephone
1955	Elkington David da	R. L. Polk & Co.
1946	Elkington David	R. L. Polk Co.
1942	Pors S J	R. L. Polk Co.
1936	Dixon C A	R. L. Polk Co.
1931	Mosher E T	R. L. Polk Co.
1926	Mosher E D	R. L. Polk Co.

### 683 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	sects	R. L. Polk Co.
	Turner Olive Mrs drsmkr da	R. L. Polk Co.
	Syersen Ingrid M	R. L. Polk Co.
1957	CLEVELAND FRANCES D	Pacific Telephone
1955	sects	R. L. Polk & Co.
	Sakow itsch Ivan da	R. L. Polk & Co.
1946	Middlefield rd intersects	R. L. Polk Co.
	Case W S	R. L. Polk Co.
1942	Case W S	R. L. Polk Co.
	Middlefield rd intersects	R. L. Polk Co.
1936	Middlefield rd intersects	R. L. Polk Co.
	Gillespie J P	R. L. Polk Co.
1931	Middlefield rd intersects	R. L. Polk Co.
	Otis H G	R. L. Polk Co.
1926	Harper Bertha Mrs	R. L. Polk Co.

### 702 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Mannion D	PACIFIC BELL WHITE PAGES

## FINDINGS

### 705 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	HILLBRINK EDW C	Pacific Telephone
1955	Hillbrink Edw C da	R. L. Polk & Co.
1946	Hillbrink E C	R. L. Polk Co.
1942	Hoskins J A	R. L. Polk Co.

### 707 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Beckum E	PACIFIC BELL WHITE PAGES

### 710 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	XXXX	Haines Company, Inc.
1991	Gabbard William	PACIFIC BELL WHITE PAGES

### 715 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Dunne John J da	R. L. Polk Co.
1957	FARMER ROY M	Pacific Telephone
1955	Farmer Margt A Mrs	R. L. Polk & Co.
1946	Farmer M A Mrs	R. L. Polk Co.
1942	King J J	R. L. Polk Co.

### 717 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Payne Walter E da	R. L. Polk Co.
1955	Mc Donnell Geo P da	R. L. Polk & Co.
	Farmer Margt A Mrs da	R. L. Polk & Co.
1942	Vacant	R. L. Polk Co.

### 721 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	XXXX	Haines Company, Inc.

## FINDINGS

### 723 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	ZACHARY BECKWITH	Cole Information Services
2014	ZACHARY BECKWITH	Cole Information Services
2009	BECKWITH BRIAN LAW OFFICE	Cole Information Services
	BRIAN BECKWITH	Cole Information Services
2004	BRIAN BECKWITH	Cole Information Services
	BRIAN BECKWITH LAW OFFICE	Cole Information Services
1999	BRIAN BECKWITH	Cole Information Services
1986	ZACK ELECTRONICS	Pacific Bell
	Zahoudanis Helen	Pacific Bell
	ZAHOUDANIS HELEN	Pacific Bell
1978	Damsgaard Peter	R. L. Polk & Co.
1970	Werner Margt Mrs	R. L. Polk & Co.
1965	WERNER MARGT MRS	R. L. Polk Co.
1960	Werner Lawrence W da	R. L. Polk Co.
1955	Werner Lawrence W da	R. L. Polk & Co.
1946	Steckel W R	R. L. Polk Co.
1942	Layman O H Mrs	R. L. Polk Co.
1936	Van Horne A E Mrs music tchr	R. L. Polk Co.
1931	Van Horne H J	R. L. Polk Co.
1926	Bailey Margery	R. L. Polk Co.

### 730 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	MICHAEL HINDERY	Cole Information Services
2014	MICHAEL HINDERY	Cole Information Services
2009	MICHAEL HINDERY	Cole Information Services
2004	MICHAEL HINDERY	Cole Information Services
2001	HINDERY Michael	Haines Company, Inc.
1999	MICHAEL HINDERY	Cole Information Services
1994	PRUNTY MASONRY	Cole Information Services
	APFEL, PATRICK R	Cole Information Services
1986	Miars E P	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	MIARS E P	Pacific Bell
1982	Miars E P	Pacific Telephone
1978	Miars Heloise D	R. L. Polk & Co.
1975	Dolan Philip	Pacific Telephone
1970	Dolan Philip	R. L. Polk & Co.
1965	HANSEN RALPH W	R. L. Polk Co.
1960	Haley Gertrude H Mrs	R. L. Polk Co.
1955	Haley Kathleen E	R. L. Polk & Co.
	Haley Gertrude H da	R. L. Polk & Co.
1946	Haley Kathleen E	R. L. Polk Co.
1942	Haley Gertrude	R. L. Polk Co.
1936	Haley D T	R. L. Polk Co.
1931	Haley W E	R. L. Polk Co.
1926	Haley W E	R. L. Polk Co.

### 731 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	MICHAEL SCHWAB	Cole Information Services
2014	MICHAEL SCHWAB	Cole Information Services
2009	MICHAEL SCHWAB	Cole Information Services
2004	MICHAEL SCHWAB	Cole Information Services
2001	SCHWAB Michael	Haines Company, Inc.
1999	MICHAEL SCHWAB	Cole Information Services
1986	Ermacoff Victor	Pacific Bell
	ERMACOFF VICTOR	Pacific Bell
1982	Ermacoff Victor	Pacific Telephone
1978	Ermacoff Victor J	R. L. Polk & Co.
1975	Ermacoff Victor	Pacific Telephone
1970	Ermacoff Victor J	R. L. Polk & Co.
1965	ERMACOFF VICTOR J o	R. L. Polk Co.
1960	Ermacoff Victor J da	R. L. Polk Co.
1957	ERMACOFF VICTOR	Pacific Telephone
1955	Ermacoff Victor J da	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1946	Fulton intersects	R. L. Polk Co.
	Ermacoff Victor	R. L. Polk Co.
1942	Fulton intersects	R. L. Polk Co.
	Wiley R H	R. L. Polk Co.
1936	Fulton intersects	R. L. Polk Co.
	Wiley R H	R. L. Polk Co.
1931	Fulton intersects	R. L. Polk Co.
	Burket J A	R. L. Polk Co.

### 732 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1982	Gill Adolphus Sr	Pacific Telephone

### 740 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	CHARLTON BARRETO	Cole Information Services
1986	NERO ROBBIE LYNN	Pacific Bell

### 750 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	MATTHEW WILLIAMS	Cole Information Services
2014	LAURE ESSLINGER	Cole Information Services
2004	TAKASHI SHIMIZU	Cole Information Services
2001	HUMPHREY Virginia	Haines Company, Inc.
1999	OCCUPANT UNKNOWN	Cole Information Services
1982	Beggs Lee R	Pacific Telephone
1978	Gibson Edw C	R. L. Polk & Co.
1970	Sample Judith	R. L. Polk & Co.
1965	FROELICH HELEN	R. L. Polk Co.
1960	Allison Edna AD	R. L. Polk Co.
1957	ALLISON EDNA	Pacific Telephone
1955	Allison Edna AD	R. L. Polk & Co.
1946	Burket E S Mrs	R. L. Polk Co.
1942	Gebhart L P	R. L. Polk Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1936	Prior L S jr	R. L. Polk Co.
1931	Drake F G	R. L. Polk Co.
1926	Vacant	R. L. Polk Co.

### 755 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	HUI TAN	Cole Information Services
2014	OCCUPANT UNKNOWN	Cole Information Services
2009	ELLEN BERGREN	Cole Information Services
2004	ELLEN BERGREN	Cole Information Services
2001	BERGRENEW	Haines Company, Inc.
1999	ELLEN BERGREN	Cole Information Services
1994	BERGREN, ELLEN W	Cole Information Services
	WERRY, ALFRED E	Cole Information Services
1986	Werry A E	Pacific Bell
	ALLEN TRAILER COMPANY	Pacific Bell
	WERRY A E	Pacific Bell
1982	Werry A E	Pacific Telephone
1978	Werry Alf E	R. L. Polk & Co.
1975	ALLEN TRAILER COMPANY	Pacific Telephone
	ALLEN EQUIP CO	Pacific Telephone
	Wernll Join M	Pacific Telephone
	Worry A E	Pacific Telephone
1970	Werry AME	R. L. Polk & Co.
1965	WERRY ALF E	R. L. Polk Co.
1960	Werry Alf E	R. L. Polk Co.
1957	WERRY A E	Pacific Telephone
1955	Werry Alf E	R. L. Polk & Co.
1946	Werry A E	R. L. Polk Co.
1942	Werry A E	R. L. Polk Co.
1936	Werry A E	R. L. Polk Co.
1931	Beal R R	R. L. Polk Co.
1926	Beal R R	R. L. Polk Co.

## FINDINGS

### 761 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1926	Swearingin F C	R. L. Polk Co.

### 762 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	JOSEPH DOUGHERTY	Cole Information Services
2009	AMI IVERS	Cole Information Services
2004	AMI IVERS	Cole Information Services
2001	LEVETTDennis	Haines Company, Inc.
1999	AMI IVERS	Cole Information Services
1986	Quarles Eugene	Pacific Bell
	QUARLES EUGENE	Pacific Bell
1978	Vacant	R. L. Polk & Co.
1970	Vacant	R. L. Polk & Co.
1965	VACANT	R. L. Polk Co.
1960	Rogers Grace B Mrs	R. L. Polk Co.
1955	Rogers Grace B Mrs da	R. L. Polk & Co.
1946	Galla J W	R. L. Polk Co.
1942	Gaffney Geo	R. L. Polk Co.
1931	Glaze J E	R. L. Polk Co.

### 763 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1982	Kalman Floor Co Whse	Pacific Telephone

### 765 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	CRAIG RUESS	Cole Information Services
	SIRIUS BUSINESS SOLUTIONS INC	Cole Information Services
2014	CRAIG RUESS	Cole Information Services
2009	PARTNER AIR SERVICE LLC	Cole Information Services
	CRAIG RUESS	Cole Information Services
2004	JOHN RUESS	Cole Information Services
	PARTNER AIR SERVICE LLC	Cole Information Services



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	RUESSJ	Haines Company, Inc.
1999	CRAIG RUESS	Cole Information Services
1986	GRUDZIEN ED & WENDY	Pacific Bell
	Grudzien Ed & Wendy	Pacific Bell
1982	Pais Ralph M	Pacific Telephone
	Rice Terry J Ms	Pacific Telephone
1978	Pais Ralph	R. L. Polk & Co.
1975	Williams Reid	Pacific Telephone
1970	Shaut Grace M Mrs	R. L. Polk & Co.
	Schaut Gregory J	R. L. Polk & Co.
1965	SCHAUT GREGORY J	R. L. Polk Co.
1960	Schaut Gregory J da	R. L. Polk Co.
1957	SCHAUT GREGORY J	Pacific Telephone
1955	HAMILTON AV Contd	R. L. Polk & Co.
	Schaut Gregory J da	R. L. Polk & Co.
1946	Clarke K K jr	R. L. Polk Co.
1942	Madsen John bldg contr	R. L. Polk Co.
1936	Shlaudeman K W	R. L. Polk Co.
1931	Madsen John	R. L. Polk Co.

### 766 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	RENEE LANDBORN	Cole Information Services
2014	RENEE LANDBORN	Cole Information Services
2009	JULIE TACKLIND	Cole Information Services
2004	CHERI KIEFER	Cole Information Services
2001	XXXX	Haines Company, Inc.
1999	JULIE TACKLIND	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
1986	ROGERS GB	Pacific Bell
	Rogers GB	Pacific Bell
1982	Rogers GB	Pacific Telephone
1978	Vacant	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Rogers G B	Pacific Telephone
1970	Vacant	R. L. Polk & Co.
1965	VACANT	R. L. Polk Co.
1960	Vacant	R. L. Polk Co.
1955	No return	R. L. Polk & Co.
1946	New becker Cahill Mrs	R. L. Polk Co.
1942	New becker Cahill Mrs	R. L. Polk Co.
1936	Craw ford Jean Mrs	R. L. Polk Co.
1931	Collins B A Mrs	R. L. Polk Co.

### 767 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Menlo Teen Center	Pacific Telephone

### 770 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	XXXX	Haines Company, Inc.
1999	OCCUPANT UNKNOWN	Cole Information Services

### 771 HAMILTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	KUSUM PANDEY	Cole Information Services
2014	TAN PHUNG	Cole Information Services
2009	TAM PHUNG	Cole Information Services
2004	DEREK HARRAR	Cole Information Services
2001	LEEMark J	Haines Company, Inc.
1999	TAM PHUNG	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
1986	LEE MIRIAM C D	Pacific Bell
	Lee Miriam C D	Pacific Bell
1982	Lee Miriam C D	Pacific Telephone
1978	Lee Miriam	R. L. Polk & Co.
1970	Inman Louis H	R. L. Polk & Co.
1965	INMAN LOUIS H o	R. L. Polk Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Inman Louis H da	R. L. Polk Co.
1957	INMAN LOUIS H	Pacific Telephone
1955	Piersol Frank W da	R. L. Polk & Co.
1946	Piersol P W	R. L. Polk Co.
1942	Vacant	R. L. Polk Co.
1936	Harding G L	R. L. Polk Co.
1931	Nute John	R. L. Polk Co.
1926	Shepard O E	R. L. Polk Co.

### HAMILTON CT

#### 603 HAMILTON CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Private Industry Council Of San Mateo County	Pacific Bell

#### 617 HAMILTON CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1982	Human Services Coordinating Council	Pacific Telephone

#### 627 HAMILTON CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1982	Redwood City Heritage Association	Pacific Telephone

#### 723 HAMILTON CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	DOHERTY JERRY T	Pacific Bell

#### 758 HAMILTON CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	WILLIAMS LYLE G	Pacific Telephone

### HAMILTON WAY

#### 603 HAMILTON WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	PRIVATE INDUSTRY COUNCIL OF SAN MATEO COUNTY	Pacific Bell

## FINDINGS

### 626 HAMILTON WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Winktera Jon W	Pacific Bell

### 627 HAMILTON WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	TARNISHED DOORKNOBS	Pacific Bell
	TARNISHED DOORKNOBS	Pacific Bell
1982	TARNISHED DOORKNOBS	Pacific Telephone

### 640 HAMILTON WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1982	Noffsinger L A	Pacific Telephone

### 710 HAMILTON WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1982	County Center Office	Pacific Telephone
	WEULS FARGO BANK NA Conftd Branch Offices Contdl Palo Alto Contd Pato Alto Main Office Contd	Pacific Telephone
1975	County Center Office	Pacific Telephone
	WELLS FARGO BANK NA Departments Not Listed Below Or	Pacific Telephone

### 730 HAMILTON WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1982	Broadw ay The cocrti lounge	Pacific Telephone

### LYTTNAVE

#### 630 LYTTNAVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	THYSSENS WM	Pacific Telephone

### LYTTO IN AVE

#### 656 LYTTO IN AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1982	Richardson R E Mrs	Pacific Telephone

## FINDINGS

### **LYTTON AVE**

#### **606 LYTTON AVE**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2001	XXXX	Haines Company, Inc.
1978	Trafficante Kirk	R. L. Polk & Co.
1975	Wundram Ina Jane	Pacific Telephone
1970	Hall Jerry R	R. L. Polk & Co.
1965	NO RETURN	R. L. Polk Co.
1960	Lynch Carol J da	R. L. Polk Co.

#### **608 LYTTON AVE**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
1978	Morrison Jack	R. L. Polk & Co.
1975	Cantor Nancy	Pacific Telephone
1970	Clark Rose	R. L. Polk & Co.
1965	CZURKRASZ ZOLTAN	R. L. Polk Co.
1960	Barta Frances L da	R. L. Polk Co.

#### **623 LYTTON AVE**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2017	RAAFAT DAJANI	Cole Information Services
2009	OCCUPANT UNKNOWN	Cole Information Services
2004	INTELLECTUAL PROPERTY	Cole Information Services
2001	HONGHarrs	Haines Company, Inc.
1999	OCCUPANT UNKNOWN	Cole Information Services
1978	Vacant	R. L. Polk & Co.

#### **625 LYTTON AVE**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2009	DARREN SHON	Cole Information Services
2004	ELGIN LEE	Cole Information Services
2001	LEE Elgin	Haines Company, Inc.
1999	DARREN SHON	Cole Information Services
1991	Dikau Richard	PACIFIC BELL WHITE PAGES
1986	GRIFFIN D MICHAEL	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Griffin D Michael	Pacific Bell
1978	Vacant	R. L. Polk & Co.

### 626 LYTTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	JESSICA GEROW	Cole Information Services
	LYTTON GARDENS COMMUNITY HOUSING	Cole Information Services

### 627 LYTTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	HYUN YANG	Cole Information Services
2014	LINDA LARSSON	Cole Information Services
2009	LINDA LARSSON	Cole Information Services
2004	KAY LUO	Cole Information Services
2001	LUOKay	Haines Company, Inc.
1999	LINDA LARSSON	Cole Information Services
1986	Crew s John B	Pacific Bell
	CREWS JOHN B	Pacific Bell
1982	Crew s John B	Pacific Telephone
1978	Crew s John B	R. L. Polk & Co.
1926	Vacant	R. L. Polk Co.

### 629 LYTTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	CARR C S	Pacific Telephone
1955	ADA 3 S 3972	R. L. Polk & Co.
	Carr Clark S	R. L. Polk & Co.
1950	a Carr F S	R. L. Polk Co.
1946	Cox Ross	R. L. Polk Co.
1942	Cox Ross	R. L. Polk Co.
1936	Cox Ross	R. L. Polk Co.
1931	Mortenson Carl	R. L. Polk Co.
1926	Vacant	R. L. Polk Co.

## FINDINGS

### 630 LYTTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	XXXX	Haines Company, Inc.
1986	Thyssens Peter	Pacific Bell
	THYSSENS PETER	Pacific Bell
1978	Thyssens Peter W	R. L. Polk & Co.
1975	Thyssens Wm	Pacific Telephone
1970	Thyssens Peter W	R. L. Polk & Co.
1965	THYSSENS PETER W TAILOR	R. L. Polk Co.
1960	Thyssens Peter T tailor da	R. L. Polk Co.
1955	Thyssens Peter T da	R. L. Polk & Co.
1950	a Thyssens P T	R. L. Polk Co.
1946	Thyssens P T	R. L. Polk Co.
1942	Thyssens Peter tailor	R. L. Polk Co.
1936	Thyssens Wm tailor	R. L. Polk Co.
1931	Thyssens Wm tailor	R. L. Polk Co.
1926	Wells S C Mrs	R. L. Polk Co.

### 631 LYTTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2009	CHIA HSIAO	Cole Information Services
2004	CHIA HSIAO	Cole Information Services
2001	OGAY Jim	Haines Company, Inc.
1999	CHIA HSIAO	Cole Information Services
1991	ONeill William	PACIFIC BELL WHITE PAGES
	ONEILL WILLIAM L	PACIFIC BELL WHITE PAGES
1986	ONeill William	Pacific Bell
	ONeill William L	Pacific Bell
1982	Levine Janet	Pacific Telephone
1978	Vacant	R. L. Polk & Co.
1960	Buckley Danl	R. L. Polk Co.
1955	Buckley Danl	R. L. Polk & Co.
1950	Buckley Dani	R. L. Polk Co.
1946	Wood M E Mrs	R. L. Polk Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1942	Wahnlick Gus	R. L. Polk Co.
1936	Dutcher S J	R. L. Polk Co.
1931	Taylor Amelia Mrs	R. L. Polk Co.
1926	Carr C S	R. L. Polk Co.

### 633 LYTTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	CAROL MITCHELL	Cole Information Services
2014	CAROL MITCHELL	Cole Information Services
2009	CAROL MITCHELL	Cole Information Services
2004	CAROL MITCHELL	Cole Information Services
2001	SMITCHELL Carol C	Haines Company, Inc.
1999	CAROL MITCHELL	Cole Information Services
1991	Tjernberg Jan	PACIFIC BELL WHITE PAGES
1986	KLEIN LAWRENCE	Pacific Bell
	Klein Lawrence	Pacific Bell
1982	Foot P R	Pacific Telephone
1978	Abler Kenneth J	R. L. Polk & Co.
1975	Johnson James Jay	Pacific Telephone
1970	Krinard William J	R. L. Polk & Co.
1965	NO RETURN	R. L. Polk Co.
1960	Ewing John H card writer da	R. L. Polk Co.
1957	EWING J H	Pacific Telephone
1955	Ewing John H O da	R. L. Polk & Co.
1950	AEwing J H	R. L. Polk Co.
1946	Carr C S	R. L. Polk Co.
	Byron intersects	R. L. Polk Co.
1942	Schastey A B Mrs	R. L. Polk Co.
	Byron intersects	R. L. Polk Co.
1936	Kruger W C	R. L. Polk Co.
	Byron intersects	R. L. Polk Co.
1931	Martin D G	R. L. Polk Co.
	Bryant intersects	R. L. Polk Co.



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1926	New man Nels	R. L. Polk Co.
	Gielitz J L	R. L. Polk Co.

### 635 LYTTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	YONG LEE	Cole Information Services
2014	YONG LEE	Cole Information Services
	KRISHNA DIVYA	Cole Information Services
2009	MORTEZA RASSA	Cole Information Services
2004	ABBIE BECKMAN	Cole Information Services
	DAVID MCAULIFFE	Cole Information Services
2001	STOWNSENDWilliam	Haines Company, Inc.
1999	MORTEZA RASSA	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
1986	Hashimoto Akira & Hiromi	Pacific Bell
	HASHIMOTO AKIRA & HIROMI	Pacific Bell
1978	Vacant	R. L. Polk & Co.

### 637 LYTTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	JEROLD GARDNER	Cole Information Services
2014	JEROLD GARDNER	Cole Information Services
2004	PHOENIX LEARNING SOLUTIONS	Cole Information Services
	IAN VANREEPINGHEN	Cole Information Services
2001	B 1 RNEY Brian HAIMANAmada K	Haines Company, Inc.
1986	Kelley Patrick & Sharon	Pacific Bell
	KELLEY PATRICK & SHARON	Pacific Bell

### 639 LYTTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	PRESTON MOORE	Cole Information Services
2009	PRESTON MOORE	Cole Information Services
2004	PRESTON MOORE	Cole Information Services
2001	SCHUSung	Haines Company, Inc.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1999	PRESTON MOORE	Cole Information Services
1991	Chu Y H	PACIFIC BELL WHITE PAGES
1986	Chu PY	Pacific Bell
	CHU PY	Pacific Bell
1982	Chu PY	Pacific Telephone

### 641 LYTTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	ANDREA TANEMURA	Cole Information Services
2014	ANDREA TANEMURA	Cole Information Services
2009	ANDREA TANEMURA	Cole Information Services
2004	ANDREA TANEMURA	Cole Information Services
2001	SLESCHLY Jacob	Haines Company, Inc.
1999	ANDREA TANEMURA	Cole Information Services
1994	BENNING, MARK	Cole Information Services
	GANDHI, SAMEER	Cole Information Services
	RUDIN, KEN	Cole Information Services
1991	Pencsak N M	PACIFIC BELL WHITE PAGES
1986	ROBERTSON PAUL K	Pacific Bell
	OVERSEAS MANAGEMENT ASSOCIATES	Pacific Bell
	Robertson Paul K	Pacific Bell
	Overseas Management Associates	Pacific Bell
1982	Robertson Paul K	Pacific Telephone

### 643 LYTTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	INNA QUOSHEK	Cole Information Services
2004	ELIZABETH ADAMS	Cole Information Services
2001	SADAMS Elizabeth	Haines Company, Inc.
1982	Rets Joanne	Pacific Telephone
1978	Fox Marylu	R. L. Polk & Co.

## FINDINGS

### 645 LYTTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	CHRIS BRITO	Cole Information Services
2009	KENTON ROGERS	Cole Information Services
2001	XXXX	Haines Company, Inc.
1999	KENTON ROGERS	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
1986	Lamb Beth	Pacific Bell
	LAMB BETH	Pacific Bell
1982	Smith Cederic	Pacific Telephone
	Okamoto M Steven	Pacific Telephone
1975	Malear Connl	Pacific Telephone
	Poulter Chris	Pacific Telephone
1970	Vacant	R. L. Polk & Co.
1965	NO RETURN	R. L. Polk Co.
1960	Payne Burl	R. L. Polk Co.
1957	DAVIS FRANCES MRS	Pacific Telephone
	PAYSON CARRIE H MRS	Pacific Telephone
1955	Dairs Frances V Mrs da	R. L. Polk & Co.
1950	a Anderson Betty	R. L. Polk Co.
1946	Judson P M	R. L. Polk Co.
1942	Judson R M	R. L. Polk Co.
1936	Blakemore Grace Mrs	R. L. Polk Co.
1931	Linnell J J	R. L. Polk Co.
1926	Jessen L A	R. L. Polk Co.

### 646 LYTTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Herman Deborah	R. L. Polk & Co.

### 647 LYTTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	ZOE VICTOR	Cole Information Services
2014	OCCUPANT UNKNOWN	Cole Information Services
2004	EMMA BAKES	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	XXXX	Haines Company, Inc.
1999	OCCUPANT UNKNOWN	Cole Information Services
1986	MILLS BRADFORD & JULYE	Pacific Bell
	Mills Bradford & Julye	Pacific Bell
1982	Ramsay Scott	Pacific Telephone
1978	Bourne N E	R. L. Polk & Co.
1970	Fidler Brian N	R. L. Polk & Co.
1965	MENGEL NANETTE V	R. L. Polk Co.
1960	Sayers Helen E Mrs	R. L. Polk Co.
1957	SAYERS HELEN E MRS	Pacific Telephone
1955	Sayer Helen E Mrs da	R. L. Polk & Co.
1950	a Sayer H E Mrs	R. L. Polk Co.
1946	Meacham L V	R. L. Polk Co.
	Cline F B	R. L. Polk Co.
1942	Cline F B	R. L. Polk Co.
1936	Cline F B	R. L. Polk Co.
1931	Schultz Belle Mrs	R. L. Polk Co.
1926	Couch Gw endolyn	R. L. Polk Co.

### 649 LYTTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	RACHEL SENTURIA	Cole Information Services
2014	JOHN PINTO	Cole Information Services
2009	PINTO RESEARCH	Cole Information Services
	JOHN PINTO	Cole Information Services
2004	JOHN PINTO	Cole Information Services
1999	JOHN PINTO	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
1994	LYUBOMIRSKY, SOFYA	Cole Information Services
1986	KIRTON P TRA	Pacific Bell
1978	Boland Peter	R. L. Polk & Co.
1975	Pontius S E	Pacific Telephone
1970	Vacant	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Barney Arth W da	R. L. Polk Co.
1957	BARNEY ARTHUR W	Pacific Telephone
1955	Vacant	R. L. Polk & Co.
1950	AEbert Eliz	R. L. Polk Co.
1946	Ebert Eliz	R. L. Polk Co.
1942	Jones G O Mrs	R. L. Polk Co.
1936	Ebert Eliz Mrs	R. L. Polk Co.
1931	Ebert C F	R. L. Polk Co.
1926	Ebert C F	R. L. Polk Co.

### 651 LYTTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	DAVID DIAZ	Cole Information Services
2014	OCCUPANT UNKNOWN	Cole Information Services
2009	OCCUPANT UNKNOWN	Cole Information Services
2001	XXXX	Haines Company, Inc.
1999	OCCUPANT UNKNOWN	Cole Information Services
1991	Tofil D	PACIFIC BELL WHITE PAGES
1978	Yokley Ronald W	R. L. Polk & Co.
1975	Rubin Dan	Pacific Telephone
	Flosi Pamela	Pacific Telephone
	Brandenburg Mark	Pacific Telephone
1970	Stearns Larry	R. L. Polk & Co.
1965	MILLER HOWARD	R. L. Polk Co.
1960	Miller Htiow ard A da	R. L. Polk Co.
1955	Miller How ard A A da	R. L. Polk & Co.
1950	a Barnes M M	R. L. Polk Co.
1946	Chapin M M	R. L. Polk Co.
1942	Chapin M M	R. L. Polk Co.
1936	Mattos Chris	R. L. Polk Co.
1931	Blake MA Mrs	R. L. Polk Co.
1926	Bedell H E Mrs mus tchr	R. L. Polk Co.
	Bedell A E	R. L. Polk Co.

## FINDINGS

### 656 LYTTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	FANG LIU	Cole Information Services
	KAILIAN LUO	Cole Information Services
	IDA NAKHBO	Cole Information Services
	QINGYUAN SHA	Cole Information Services
	COMMUNITY HOUSING INC	Cole Information Services
	LYTTON GARDENS	Cole Information Services
	FAINA BEYLINA	Cole Information Services
	ZHAO CAO	Cole Information Services
	CHIA CHI	Cole Information Services
	TING CHIEN	Cole Information Services
	XIAOYUN LI	Cole Information Services
	MARY LIM	Cole Information Services
	KATHERIEN LIN	Cole Information Services
	BRONISLAVA POVOLOTSKAYA	Cole Information Services
	CATHERINE SHAING	Cole Information Services
	MEI SHI	Cole Information Services
	PATRICIA SMITH	Cole Information Services
	JOSEPHINE STURRUP	Cole Information Services
	MIRON TUCHINSKIY	Cole Information Services
	RACHEL VEAL	Cole Information Services
	VIRGIL WELLS	Cole Information Services
	DUAN XIUYING	Cole Information Services
	BAO XU	Cole Information Services
	PENKA COY	Cole Information Services
	IOSIF GAVARTIN	Cole Information Services
	YANMIN HE	Cole Information Services
	BONNIE JOHNSTON	Cole Information Services
	VICTOR KHODEL	Cole Information Services
	JAMES KING	Cole Information Services
	VLADIMIR KRIMKEVICH	Cole Information Services
	WILLIAM BARKE	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	USAROWA BELLA	Cole Information Services
	MICHAEL RODNY	Cole Information Services
	HELIANTHE SILOS	Cole Information Services
	MARIA STOLBOUSHKIN	Cole Information Services
	MALCOLM WHITE	Cole Information Services
	A WOODRING	Cole Information Services
	YI XIA	Cole Information Services
	HSIA YU	Cole Information Services
	YI FU	Cole Information Services
	LOTUS GAN	Cole Information Services
	LOUISE GIBLER	Cole Information Services
	MICHAEL GREEN	Cole Information Services
	NINA HELNER	Cole Information Services
	PENGYI JI	Cole Information Services
	LIDIYA KEMEL	Cole Information Services
	NATALIYA ALESHNYA	Cole Information Services
	MIMI BECK	Cole Information Services
	MARIA BOVSHOVSKAIA	Cole Information Services
	ARIEL MALLARI	Cole Information Services
	HUNG MING	Cole Information Services
	DIANA PHOENIX	Cole Information Services
	MA LI	Cole Information Services
	JAMES SHIVERS	Cole Information Services
	MONA SPIRIDON	Cole Information Services
	REBECCA STRAWN	Cole Information Services
	GERALDINE SUND	Cole Information Services
	WILCOX SUZANNE	Cole Information Services
	MARY TONG	Cole Information Services
	PING TSE	Cole Information Services
	BILL WALL	Cole Information Services
	XUESHU ZHOU	Cole Information Services
	DOUGLAS DANFORTH	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	YONG GU	Cole Information Services
	YELENA KRIMKEVICH	Cole Information Services
	PHYLLIS KURPYTA	Cole Information Services
	KRISTYNA AFLLEJE	Cole Information Services
	AURORA ASHLEY	Cole Information Services
	ANNE CHANG	Cole Information Services
	WING LEUNG	Cole Information Services
	URBAN WHITAKER	Cole Information Services
	SHANG ZHAN	Cole Information Services
	YU DING	Cole Information Services
	MINGHUI DU	Cole Information Services
	GERALDINE HANRAHAN	Cole Information Services
	JANE KANG	Cole Information Services
	SEMEN ABRAMOVICH	Cole Information Services
	PHAT CHAU	Cole Information Services
	YUERONG CHEN	Cole Information Services
	JUDY LIU	Cole Information Services
	ANATOLY MELNIKOV	Cole Information Services
	ESTHER MOW	Cole Information Services
	YVONNE PARKER	Cole Information Services
	VIRGINIA RANDALL	Cole Information Services
	SOLOMON TETELBAUM	Cole Information Services
	JING WU	Cole Information Services
	WEN XING	Cole Information Services
	NATALIA ZEYLIGER	Cole Information Services
	NATA KATSOVSKY	Cole Information Services
	MARILYN ALPERIN	Cole Information Services
	PHYLLIS BERSHADER	Cole Information Services
	WAN CHANG	Cole Information Services
	YAKUN CHENG	Cole Information Services
	YUNG CHEUNG	Cole Information Services
	JIXIN LI	Cole Information Services



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	JOSEPH MCVEIGH	Cole Information Services
	IEZGENIA SAVYTSKA	Cole Information Services
	ANATOLY SEMENENKO	Cole Information Services
	ERIC TSAO	Cole Information Services
	JUANITO VICENCIO	Cole Information Services
	MICHAEL WILSON	Cole Information Services
	GUILLELMO YANEZ	Cole Information Services
	DANIELLE DOSSIER	Cole Information Services
	KINJIAN HUO	Cole Information Services
	GERALDINE JENNINGS	Cole Information Services
	FAINA AVERBACH	Cole Information Services
	GERSH MANDELBLAT	Cole Information Services
	NORENE PHILLIPS	Cole Information Services
	LORRAINE ROSEBKUSH	Cole Information Services
	ELEANOR SHANDELL	Cole Information Services
	XING ZHANG	Cole Information Services
	DAVID COSTELLO	Cole Information Services
	DARLENE FOSTER	Cole Information Services
	PAUL HUANG	Cole Information Services
	LAENU KARP	Cole Information Services
	TA LAM	Cole Information Services
	CHRISTINE SHACKMAN	Cole Information Services
	COLLINS SHIRLEY	Cole Information Services
	JULIE SHU	Cole Information Services
	IDA SKLOVSKY	Cole Information Services
	QIUDONG WANG	Cole Information Services
	SETIAWATI WIBAWA	Cole Information Services
	KENT WILLIAMS	Cole Information Services
	REGINA WONG	Cole Information Services
	CHOU YUAN	Cole Information Services
	KE ZHU	Cole Information Services
	IDA CHUGUNOVA	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	O COY	Cole Information Services
	RAMA KAZA	Cole Information Services
	LINGYUNG KOO	Cole Information Services
	KAREN ANDERSON	Cole Information Services
	MATTHEW AUSTERN	Cole Information Services
	LAVINIA BEJARANO	Cole Information Services
	LINDA BERMAN	Cole Information Services
2014	MARY LIM	Cole Information Services
	KHAYA LIKAKH	Cole Information Services
	HENRY OCHS	Cole Information Services
	PATRICIA SMITH	Cole Information Services
	JOSEPHINE STURRUP	Cole Information Services
	MIRON TUCHINSKIY	Cole Information Services
	RACHEL VEAL	Cole Information Services
	BAO XU	Cole Information Services
	MO WAN	Cole Information Services
	HONG WEI	Cole Information Services
	VIRGIL WELLS	Cole Information Services
	BARBARA WINSLOW	Cole Information Services
	S ABRAMOVICH	Cole Information Services
	SERERYANIK ANNA	Cole Information Services
	AURORA ASHLEY	Cole Information Services
	ALICE ASSAAD	Cole Information Services
	MYRIAM BENSADON	Cole Information Services
	DOUGLAS DANFORTH	Cole Information Services
	YONG GU	Cole Information Services
	PHYLLIS KURPYTA	Cole Information Services
TACAM LAM	Cole Information Services	
WALTER MCVEIGH	Cole Information Services	
KINJIAN HUO	Cole Information Services	
YING KONG	Cole Information Services	
CARLA ROSE	Cole Information Services	

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	BERNARDINA PAPAIZAN	Cole Information Services
	ERIC TSAO	Cole Information Services
	JUANITO VICENCIO	Cole Information Services
	PATRICIA WELLS	Cole Information Services
	ALTIERI WILLIAM	Cole Information Services
	MICHAEL WILSON	Cole Information Services
	SUQIM ZHENG	Cole Information Services
	GUILLERMO YANEZ	Cole Information Services
	ALBINE BECH	Cole Information Services
	BETTY MONTOOTH	Cole Information Services
	LUCAS RUSLI	Cole Information Services
	HUI NI	Cole Information Services
	BETTY RISSER	Cole Information Services
	ESTER PEZZNER	Cole Information Services
	J PIERZCHALSKA	Cole Information Services
	JAMES SHIVERS	Cole Information Services
	MONA SPIRIDON	Cole Information Services
	REBECCA STRAWN	Cole Information Services
	GERALDINE SUND	Cole Information Services
	WILCOX SUZANNE	Cole Information Services
	PING TSE	Cole Information Services
	MARY TONG	Cole Information Services
	XUESHU ZHOU	Cole Information Services
	XIUZHEN ZHU	Cole Information Services
	KAREN ANDERSON	Cole Information Services
	LAVINIA BEJARANO	Cole Information Services
	LINDA BERMAN	Cole Information Services
	FAINA BEYLINA	Cole Information Services
	ZHAO CAO	Cole Information Services
	SIYING CHEN	Cole Information Services
	CHIA CHI	Cole Information Services
	O COY	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	CHEUK JUNG	Cole Information Services
	JOAN KARTALIS	Cole Information Services
	RAMA KAZA	Cole Information Services
	WING LEUNG	Cole Information Services
	FANG LIU	Cole Information Services
	KAILIAN LUO	Cole Information Services
	KOUCHEKY MEHDI	Cole Information Services
	DIANA PHOENIX	Cole Information Services
	QINGYUAN SHA	Cole Information Services
	CHRISTINE SHACKMAN	Cole Information Services
	JULIE SHU	Cole Information Services
	IDA SKLOVSKY	Cole Information Services
	QIUDONG WANG	Cole Information Services
	SETIAWATI WIBAWA	Cole Information Services
	KENT WILLIAMS	Cole Information Services
	KE ZHU	Cole Information Services
	CHOU YUAN	Cole Information Services
	QINGGANG ZHANG	Cole Information Services
	SHUI YU	Cole Information Services
	WILLIAM BARKE	Cole Information Services
	WAICHAN CHAU	Cole Information Services
	CHARLES COSENTINO	Cole Information Services
	PENKA COY	Cole Information Services
	IOSIF GAVARTIN	Cole Information Services
	JENNINGS GERRY	Cole Information Services
	YANMIN HE	Cole Information Services
	BONNIE JOHNSTON	Cole Information Services
	VICTOR KHODEL	Cole Information Services
	VLADIMIR KRIMKEVICH	Cole Information Services
	PAUL HUANG	Cole Information Services
	LAENU KARP	Cole Information Services
	PAUL KAO	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	GIBLER LOUISE	Cole Information Services
	EMILYA MANDELBLAT	Cole Information Services
	WILLIAM RECTOR	Cole Information Services
	NORENE PHILLIPS	Cole Information Services
	ELEANOR SHANDEL	Cole Information Services
	GALINA STEPANOVA	Cole Information Services
	LAURA STONE	Cole Information Services
	CHIAN ZHONG	Cole Information Services
	XING ZHANG	Cole Information Services
	XIANLI WU	Cole Information Services
	KHAYA ZVONKINA	Cole Information Services
	NATALIYA ALESHNYA	Cole Information Services
	HELEN BALAKIER	Cole Information Services
	MARIA BOVSHOVSKAIA	Cole Information Services
	YUN CHOW	Cole Information Services
	XIUYING DUAN	Cole Information Services
	LOUISE GIBLER	Cole Information Services
	YI FU	Cole Information Services
	PENGYI JI	Cole Information Services
	LIDIYA KEMEL	Cole Information Services
	BARBARA MCFARLAND	Cole Information Services
	MAYRA MERENDON	Cole Information Services
	MICHAEL RODNY	Cole Information Services
	JEAN PACKARD	Cole Information Services
	HELIANTHE SILOS	Cole Information Services
	LEDA SPIVAK	Cole Information Services
	MARIA STOLBOUSHKIN	Cole Information Services
	YI XIA	Cole Information Services
	WILLIAM WALL	Cole Information Services
	MALCOLM WHITE	Cole Information Services
	HELEN WILLIS	Cole Information Services
	XIUYA ZHENG	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	HSIA YU	Cole Information Services
	ANNE CRAIG	Cole Information Services
	YU DING	Cole Information Services
	MINGHUI DU	Cole Information Services
	GERALDINE HANRAHAN	Cole Information Services
	JANE KANG	Cole Information Services
	URBAN WHITAKER	Cole Information Services
	JOSEPH AFONG	Cole Information Services
	MARILYN ALPERIN	Cole Information Services
	PHYLLIS BERSHADER	Cole Information Services
	YUNG CHEUNG	Cole Information Services
	LEONIG GRACH	Cole Information Services
	RUTH FRASER	Cole Information Services
	CHARLES KASAITIS	Cole Information Services
	NATA KATSOVSKY	Cole Information Services
	LIODMILA MOROZ	Cole Information Services
	ELENA MURRAY	Cole Information Services
	VIRGINIA RANDALL	Cole Information Services
	YVONNE PARKER	Cole Information Services
	SOLOMON TETELBAUM	Cole Information Services
	WEN XING	Cole Information Services
	NANCY WOODRING	Cole Information Services
	JING WU	Cole Information Services
	NATALIA ZEYLIGER	Cole Information Services
	WILLIAM ALTIERI	Cole Information Services
	FAINA AVERBACH	Cole Information Services
LIUXIAN CHENG	Cole Information Services	
SVETLANA FRITS	Cole Information Services	
BO HUNG	Cole Information Services	
2009	JOAN KARTALIS	Cole Information Services
	RAMALINGESWARA KAZA	Cole Information Services
	FAINA KHAVICH	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2009	LILY HAN	Cole Information Services
	JAMES GIBBONEY	Cole Information Services
	HELEN LAZAROWITZ	Cole Information Services
	CHOU YUAN	Cole Information Services
	MATTHEW AUSTERN	Cole Information Services
	PETER SALO	Cole Information Services
	ZHAO SU	Cole Information Services
	KAILIAN LUO	Cole Information Services
	REGINA WONG	Cole Information Services
	DISHENG YIN	Cole Information Services
	SIYING CHEN	Cole Information Services
	CHIA CHI	Cole Information Services
	IDA CHUGUNOVA	Cole Information Services
	FAINA BEYLINA	Cole Information Services
	KE ZHU	Cole Information Services
	WALTER FEIL	Cole Information Services
	IDA NAKHBO	Cole Information Services
	ROBERT JUEL	Cole Information Services
	CHEUK JUNG	Cole Information Services
	QINGGANG ZHANG	Cole Information Services
	MIKHAIL FRADKIN	Cole Information Services
	BORIS FRITS	Cole Information Services
	JOSEPHINE STURRUP	Cole Information Services
	I KUAN	Cole Information Services
	MIGHTY MINUTE PROGRAMS TELEVIS	Cole Information Services
	BERTA GOTGELF	Cole Information Services
	WILLIAM WALL	Cole Information Services
	LIEH YU	Cole Information Services
	PUTLI MIRANI	Cole Information Services
	ADELE SPIRIDON	Cole Information Services
	LEDA SPIVAK	Cole Information Services
	AVRAM VOLFOVSKY	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2009	GALYNA VOVDENKO	Cole Information Services
	YI XIA	Cole Information Services
	GUELA LUBYANITSKY	Cole Information Services
	MALCOLM WHITE	Cole Information Services
	BAO LIANG	Cole Information Services
	MARK WEI	Cole Information Services
	A WOODRING	Cole Information Services
	YUN CHOW	Cole Information Services
	XIUYA ZHENG	Cole Information Services
	PENGYI JI	Cole Information Services
	HELEN BALAKIER	Cole Information Services
	LIZHU ZHANG	Cole Information Services
	YI FU	Cole Information Services
	ROSALIE MATIN-VEGUE	Cole Information Services
	MARY SIMMS	Cole Information Services
	GERALDINE HANRAHAN	Cole Information Services
	SHIHEN HO	Cole Information Services
	MINGHUI DU	Cole Information Services
	JOHN LAWRY	Cole Information Services
	LEONARD PATRICK	Cole Information Services
	URBAN WHITAKER	Cole Information Services
	HONYUNG CHEUNG	Cole Information Services
	IRENE FLURY	Cole Information Services
	FELIX SHTIFMAN	Cole Information Services
	JESSE SHU	Cole Information Services
	NATA KATSOVSKY	Cole Information Services
	MIRA KOSENKO	Cole Information Services
	BORIS KRASNIK	Cole Information Services
	IRWIN ROSE	Cole Information Services
	RITA LOU	Cole Information Services
	YUDIF LAYKHTMAN	Cole Information Services
	SHIRLEY SATZ	Cole Information Services



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2009	NANCY SUSOFF	Cole Information Services
	FRED DEAUVILLE	Cole Information Services
	SYCILIA TJIA	Cole Information Services
	JINX LI	Cole Information Services
	JING WU	Cole Information Services
	SERERY ANIK ANNA	Cole Information Services
	ALICE ASSAAD	Cole Information Services
	MARI SHERMER	Cole Information Services
	JAMES SHIVERS	Cole Information Services
	EMMA SHOYFER	Cole Information Services
	REBECCA STRAWN	Cole Information Services
	PHYLLIS KURPYTA	Cole Information Services
	YONG GU	Cole Information Services
	WALTER MCVEIGH	Cole Information Services
	GERALDINE SUND	Cole Information Services
	BETTY RISSER	Cole Information Services
	LUCAS RUSLI	Cole Information Services
	JULIA WONG	Cole Information Services
	MYRIAM BENSADON	Cole Information Services
	XUESHU ZHOU	Cole Information Services
	ESTER PEZZNER	Cole Information Services
	J PIERZCHALSKA	Cole Information Services
	KOUCHEKY MEHDI	Cole Information Services
	QINGYUAN SHA	Cole Information Services
	BLUMA KAGANOVICH	Cole Information Services
	YVONNE PARKER	Cole Information Services
	M BECK	Cole Information Services
	NATALIA ZEYLIGER	Cole Information Services
	HUILI ZHONG	Cole Information Services
	J NORTON	Cole Information Services
	SOFIA BARRIENTOS	Cole Information Services
	ZHEN SHANG	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2009	LULA SWEETEN	Cole Information Services
	DOROTHY HOOVER	Cole Information Services
	ERIC TSAO	Cole Information Services
	DANIELLE DOSSIER	Cole Information Services
	BERTA DUBROVINA	Cole Information Services
	M LEE	Cole Information Services
	GUILLERMO YANEZ	Cole Information Services
	BURT CONELL	Cole Information Services
	FAINA AVERBACH	Cole Information Services
	BO HUNG	Cole Information Services
	SUN LIM	Cole Information Services
	YA CHENG	Cole Information Services
	GHODRAT PAHLAVAN	Cole Information Services
	BERNARDINA PAPAIZIAN	Cole Information Services
	BEE BOEY	Cole Information Services
	ELIZABETH BOWEN	Cole Information Services
	TSALEL FRIDMAN	Cole Information Services
	JONATHAN ANKER	Cole Information Services
	GERSH MANDELBLAT	Cole Information Services
	ELEANOR SHANDELL	Cole Information Services
	LAENU KARP	Cole Information Services
	MARGARET EDGE	Cole Information Services
	JINRONG WANG	Cole Information Services
	GLORIA MCGEE	Cole Information Services
	LESLIE SUN	Cole Information Services
	LISETTE VEGA	Cole Information Services
	WILLIAM RECTOR	Cole Information Services
	PAUL HUANG	Cole Information Services
	HERMAN HUIE	Cole Information Services
	CHANG HUO	Cole Information Services
	WENDE XING	Cole Information Services
	VICTOR TAFT	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2009	HENRY LI	Cole Information Services
	ALBINE BECH	Cole Information Services
	XING ZHANG	Cole Information Services
	NORENE PHILLIPS	Cole Information Services
	JANE BONFIELD	Cole Information Services
	PENKA COY	Cole Information Services
	YEFROIM MINTS	Cole Information Services
	YANMIN HE	Cole Information Services
	MIRON TUCHINSKIY	Cole Information Services
	ZAHRA DEHPANAH	Cole Information Services
	KHAYA LIKAKH	Cole Information Services
	XIANLI WU	Cole Information Services
	WAICHAN CHAU	Cole Information Services
	GLORIA CROKE	Cole Information Services
	EDNA FONG	Cole Information Services
	KHAYA ZVONKINA	Cole Information Services
	NATALIYA ALESHNYA	Cole Information Services
	MICHAIL MARKOVICH	Cole Information Services
	ARKADIY MELAMUD	Cole Information Services
	HELIANTHE SILOS	Cole Information Services
MARIA STOLBOUSHKIN	Cole Information Services	
ELMER STREHLI	Cole Information Services	
ELIZABETH KRAHL	Cole Information Services	
MICHAEL RODNY	Cole Information Services	
MICHAEL TSE	Cole Information Services	
2004	ALICE ASSAAD	Cole Information Services
	G MANDELBLAT	Cole Information Services
	WALTER MCVEIGH	Cole Information Services
	FAINA SHATS	Cole Information Services
	M SHERMER	Cole Information Services
	JAMES SHIVERS	Cole Information Services
	ALEX SKURATOV	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2004	A HERNANDEZ	Cole Information Services
	PING TSE	Cole Information Services
	THERESA EMMA	Cole Information Services
	FRIEDA PENCEK	Cole Information Services
	MYRIAM BENSADON	Cole Information Services
	LUCAS RUSLI	Cole Information Services
	YONG GU	Cole Information Services
	J PIERZCHALSKA	Cole Information Services
	JILL FLEISHER	Cole Information Services
	NORA MASON	Cole Information Services
	HELEN MUSSELMAN	Cole Information Services
	KOUCHEKY MEHDI	Cole Information Services
	CHIN MENG	Cole Information Services
	PETER SALO	Cole Information Services
	BLUMA KAGANOVICH	Cole Information Services
	RAMALINGESWARA KAZA	Cole Information Services
	EARLENE TAYLOR	Cole Information Services
	ILYE LAYKHTMAM	Cole Information Services
	REGINA WONG	Cole Information Services
	ROBERT COFFEE	Cole Information Services
	SIYING CHEN	Cole Information Services
	CHIA CHI	Cole Information Services
	IDA CHUGUNOVA	Cole Information Services
	FAINA BEYLINA	Cole Information Services
	LILY HAN	Cole Information Services
	FAINA KHAVICH	Cole Information Services
	LEV GROYSMAN	Cole Information Services
	CHOU YUAN	Cole Information Services
	CHEUK JUNG	Cole Information Services
	WALTER FEIL	Cole Information Services
	MIKHAIL FRADKIN	Cole Information Services
	BORIS FRITS	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2004	ROSALIE MATIN	Cole Information Services
	YEFROIM MINTS	Cole Information Services
	DOROTHY STEPHENS	Cole Information Services
	JOSEPHINE STURRUP	Cole Information Services
	FELIPE SPALLETTA	Cole Information Services
	HILDEGARD KAUFHOLD	Cole Information Services
	ROSE ROSENFELD	Cole Information Services
	YU TANG	Cole Information Services
	MIRON TUCHINSKIY	Cole Information Services
	KATH LEE	Cole Information Services
	KHAYA LIKAKH	Cole Information Services
	DANIEL BERNSTEIN	Cole Information Services
	MARY BALL	Cole Information Services
	I KUAN	Cole Information Services
	W KUOSHIH	Cole Information Services
	ZAHRA DEHPANAH	Cole Information Services
	KAREN YOUNG	Cole Information Services
	KHAYA ZVONKINA	Cole Information Services
	EDNA FONG	Cole Information Services
	NATALIYA ALESHNYA	Cole Information Services
	MICHAIL MARKOVICH	Cole Information Services
	ELMER STREHLI	Cole Information Services
	ADELE SPIRIDON	Cole Information Services
	JACK KASSIN	Cole Information Services
	VICTORIA KOCHERY	Cole Information Services
	MICHAEL RODNY	Cole Information Services
	WILLIAM WALL	Cole Information Services
	A WOODRING	Cole Information Services
	HELEN WILLIS	Cole Information Services
	YUN CHOW	Cole Information Services
	NATHAN BIRMAN	Cole Information Services
	LIZHU ZHANG	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2004	AVRAM VOLFOVSKY	Cole Information Services
	ELIZABETH KRAHL	Cole Information Services
	BARBARA RANSOM	Cole Information Services
	MADELEINE DEBEAUVAIS	Cole Information Services
	YI XIA	Cole Information Services
	BERTA GOTGELF	Cole Information Services
	GUELA LUBYANITSKY	Cole Information Services
	LIEH YU	Cole Information Services
	MALCOLM WHITE	Cole Information Services
	PHYLLIS ADMAS	Cole Information Services
	OLEG MACHERET	Cole Information Services
	ROSA MENDOZA	Cole Information Services
	MARY SIMMS	Cole Information Services
	NADEZHDA SVIGALSKAYA	Cole Information Services
	N LING	Cole Information Services
	HELEN WONG	Cole Information Services
	ARDATH BIERLEIN	Cole Information Services
	HOMA BASSIRI	Cole Information Services
	LAVERNE BREWER	Cole Information Services
	MINGHUI DU	Cole Information Services
	RONALD EASTER	Cole Information Services
	WELLINGTON CUFFEY	Cole Information Services
	JESSE SHU	Cole Information Services
	E SHOYFER	Cole Information Services
	Y KAUFMAN	Cole Information Services
	NANCY SUSOFF	Cole Information Services
	NATA KATSOVSKY	Cole Information Services
	MIRA KOSENKO	Cole Information Services
	IRWIN ROSE	Cole Information Services
	MARY ORROK	Cole Information Services
	RITA LOU	Cole Information Services
	REGINA PRUPIS	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2004	M BECK	Cole Information Services
	SOFIA BARRIENTOS	Cole Information Services
	ROY BRADFORD	Cole Information Services
	HUILI ZHONG	Cole Information Services
	BORIS KRASNIK	Cole Information Services
	FRED DEAUVILLE	Cole Information Services
	NATALIA ZEYLIGER	Cole Information Services
	FAINA AVERBACH	Cole Information Services
	WILLIAM SIMMONS	Cole Information Services
	M ROGOWAY	Cole Information Services
	BO HUNG	Cole Information Services
	LARRY HUNTER	Cole Information Services
	HELEN GIBBONEY	Cole Information Services
	LAUREL EDLUND	Cole Information Services
	EUGENE LOH	Cole Information Services
	GUILLERMO YANEZ	Cole Information Services
	BURT CONELL	Cole Information Services
	GHODRAT PAHLAVAN	Cole Information Services
	BERTA DUBROVINA	Cole Information Services
	BEE BOEY	Cole Information Services
	ELIZABETH BOWEN	Cole Information Services
	I NAKHBO	Cole Information Services
	TSALEL FRIDMAN	Cole Information Services
	MARGRET MCCLEARY	Cole Information Services
	LESLIE SUN	Cole Information Services
	NISENA ROCES	Cole Information Services
	CHANG HUO	Cole Information Services
	VICTOR TAFT	Cole Information Services
	HENRY LI	Cole Information Services
	YVONNE PARKERN	Cole Information Services
	ERNEST NELSON	Cole Information Services
	ALBINE BECH	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2004	D ZHANG	Cole Information Services
	LISETTE VEGA	Cole Information Services
	WILLIAM RECTOR	Cole Information Services
	NORENE PHILLIPS	Cole Information Services
	JANE BONFIELD	Cole Information Services
	EDITH ZIMMERMAN	Cole Information Services
	AKHTAR FATHI	Cole Information Services
2001	MARKOVICH Michail	Haines Company, Inc.
	MARKWETTHB	Haines Company, Inc.
	MCCLEARY Margrel	Haines Company, Inc.
	MELAUMED Khana	Haines Company, Inc.
	MENDOZA Rosa	Haines Company, Inc.
	MOORE Mary	Haines Company, Inc.
	NA 6 HBOI	Haines Company, Inc.
	NELSON Emsl E	Haines Company, Inc.
	PAHLAVAN Ohodrat	Haines Company, Inc.
	PI ERZCHAI SKAJ	Haines Company, Inc.
	PLESURA ulhur	Haines Company, Inc.
	PRUPIS Regina	Haines Company, Inc.
	RANSOM Barbara	Haines Company, Inc.
	RANSOM Joseph	Haines Company, Inc.
	RASSA Elena	Haines Company, Inc.
	RICHTER Wiliam J	Haines Company, Inc.
	ROSENFELDR	Haines Company, Inc.
	RUSLI Lucas	Haines Company, Inc.
	BCHNEIOER Frincss M	Haines Company, Inc.
	SHATSFaina	Haines Company, Inc.
SHERMER ME	Haines Company, Inc.	
SKURATOV Alex	Haines Company, Inc.	
SPIRF 00 NAdele	Haines Company, Inc.	
SPIRIDON Spudun	Haines Company, Inc.	
SPIVAK Leda S	Haines Company, Inc.	



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	STEDMANJon	Haines Company, Inc.
	STEPHENS Dorolhy M	Haines Company, Inc.
	STREHLY Elmer	Haines Company, Inc.
	SUSOFFRUIh L	Haines Company, Inc.
	TUCHINSKIY Miron	Haines Company, Inc.
	VOLFOVSKY Avram	Haines Company, Inc.
	WALL WrlIAM Joseph	Haines Company, Inc.
	WARREN h	Haines Company, Inc.
	WHITE Malcolm H	Haines Company, Inc.
	XIAYr X	Haines Company, Inc.
	YOUNG KC	Haines Company, Inc.
	ZEYLIGER Natalia N	Haines Company, Inc.
	ZUNDELEVICH Venramn	Haines Company, Inc.
	ZVONKINAKSaya	Haines Company, Inc.
	LYTTON GARDENS ADAMSBarbar	Haines Company, Inc.
	AVERBACH Farr	Haines Company, Inc.
	BASSIRIH	Haines Company, Inc.
	BECK M BENSADON Jacnb	Haines Company, Inc.
	BENSAOONMynam	Haines Company, Inc.
	BEYLINA Faina	Haines Company, Inc.
	BHUSHAN Arya BHUSHAN Sw ara	Haines Company, Inc.
	BIERLE NAldath	Haines Company, Inc.
	BONFIELDJ M	Haines Company, Inc.
	BRUNOTQ	Haines Company, Inc.
	BUKERJohn C	Haines Company, Inc.
	CHOGUNOVAlda	Haines Company, Inc.
	CONNELL Vi Oll	Haines Company, Inc.
	CRAIGOPPALOALTO	Haines Company, Inc.
	CUFFEYWellanglon F 650 321 1 S	Haines Company, Inc.
	EAUVILLEFr led	Haines Company, Inc.
	DEHPANAHzahra	Haines Company, Inc.
	OUBROVI INABela	Haines Company, Inc.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	EMMATharasa FJ	Haines Company, Inc.
	FRAOKIN Mikh O I	Haines Company, Inc.
	ORJohnre	Haines Company, Inc.
	RODSKYE	Haines Company, Inc.
	GOTGELF Be	Haines Company, Inc.
	HAN Liy	Haines Company, Inc.
	HILBERMANDav O I	Haines Company, Inc.
	HILBERMANLibb SB	Haines Company, Inc.
	HINES Douglssa F	Haines Company, Inc.
	HUNTER Lary	Haines Company, Inc.
	HUOKi	Haines Company, Inc.
	JUNG Cheuk Sun	Haines Company, Inc.
	KAGANOVICHBlum	Haines Company, Inc.
	KASSINJack	Haines Company, Inc.
	KAUFMANY	Haines Company, Inc.
	KRAHL Elizabeth	Haines Company, Inc.
	KOASNIK Bors	Haines Company, Inc.
	LAILDER Gladys	Haines Company, Inc.
	LEEK B	Haines Company, Inc.
	LEEVIM	Haines Company, Inc.
	LEINALiubov	Haines Company, Inc.
	LEWIS MM	Haines Company, Inc.
	LINGN	Haines Company, Inc.
	LIPSKYEarl	Haines Company, Inc.
	LOURta T	Haines Company, Inc.
	LYTTON GARDENS	Haines Company, Inc.
	MACHERETOleg	Haines Company, Inc.
MACHERETSvetlana A	Haines Company, Inc.	
MARKOVICHMayya 6 S	Haines Company, Inc.	
1999	JAMES GIBBONEY	Cole Information Services
	KAILIAN LUO	Cole Information Services
	DISHENG YIN	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1999	REGINA WONG	Cole Information Services
	SIYING CHEN	Cole Information Services
	CHIA CHI	Cole Information Services
	IDA CHUGUNOVA	Cole Information Services
	IDA NAKHBO	Cole Information Services
	FAINA BEYLINA	Cole Information Services
	ROBERT JUEL	Cole Information Services
	CHEUK JUNG	Cole Information Services
	MIKHAIL FRADKIN	Cole Information Services
	BORIS FRITS	Cole Information Services
	YEFROIM MINTS	Cole Information Services
	JOSEPHINE STURRUP	Cole Information Services
	I KUAN	Cole Information Services
	B HARRISON	Cole Information Services
	YANMIN HE	Cole Information Services
	MIRON TUCHINSKIY	Cole Information Services
	ZAHRA DEHPANAH	Cole Information Services
	KHAYA LIKAKH	Cole Information Services
	XIANLI WU	Cole Information Services
	PENKA COY	Cole Information Services
	WAICHAN CHAU	Cole Information Services
	GLORIA CROKE	Cole Information Services
	KHAYA ZVONKINA	Cole Information Services
	EDNA FONG	Cole Information Services
	NATALIYA ALESHNYA	Cole Information Services
	MICHAIL MARKOVICH	Cole Information Services
	ARKADIY MELAMUD	Cole Information Services
	COMMUNITY HOUSING INCORPORATED	Cole Information Services
	LYTTON GARDENS	Cole Information Services
	CRAIG OF PALO ALTO	Cole Information Services
	SHIHEN HO	Cole Information Services
	URBAN WHITAKER	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1999	HONYUNG CHEUNG	Cole Information Services
	LEONARD PATRICK	Cole Information Services
	OLEG MACHERET	Cole Information Services
	SHIRLEY SATZ	Cole Information Services
	FELIX SHTIFMAN	Cole Information Services
	JESSE SHU	Cole Information Services
	NANCY SUSOFF	Cole Information Services
	NATA KATSOVSKY	Cole Information Services
	MIRA KOSENKO	Cole Information Services
	BORIS KRASNIK	Cole Information Services
	IRWIN ROSE	Cole Information Services
	YUDIF LAYKHTMAN	Cole Information Services
	RITA LOU	Cole Information Services
	HUILI ZHONG	Cole Information Services
	NATALIA ZEYLIGER	Cole Information Services
	SYCILIA TJIA	Cole Information Services
	FRED DEAUVILLE	Cole Information Services
	JINX LI	Cole Information Services
	JING WU	Cole Information Services
	J NORTON	Cole Information Services
	YVONNE PARKER	Cole Information Services
	M BECK	Cole Information Services
	SOFIA BARRIENTOS	Cole Information Services
	THOMAS MACDONALD	Cole Information Services
	ZHEN SHANG	Cole Information Services
	LULA SWEETEN	Cole Information Services
	FAINA AVERBACH	Cole Information Services
	DANIELLE DOSSIER	Cole Information Services
	BERTA DUBROVINA	Cole Information Services
	ERIC TSAO	Cole Information Services
	SERERY ANIK ANNA	Cole Information Services
	ALICE ASSAAD	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1999	MARI SHERMER	Cole Information Services
	JAMES SHIVERS	Cole Information Services
	EMMA SHOYFER	Cole Information Services
	GERALDINE SUND	Cole Information Services
	WALTER MCVEIGH	Cole Information Services
	REBECCA STRAWN	Cole Information Services
	PHYLLIS KURPYTA	Cole Information Services
	BETTY RISSER	Cole Information Services
	YONG GU	Cole Information Services
	ESTER PEZZNER	Cole Information Services
	XUESHU ZHOU	Cole Information Services
	LUCAS RUSLI	Cole Information Services
	JULIA WONG	Cole Information Services
	J PIERZCHALSKA	Cole Information Services
	MYRIAM BENSADON	Cole Information Services
	KOUCHEKY MEHDI	Cole Information Services
	PETER SALO	Cole Information Services
	QINGYUAN SHA	Cole Information Services
	ZHAO SU	Cole Information Services
	FAINA KHAVICH	Cole Information Services
	RAMALINGESWARA KAZA	Cole Information Services
	MATTHEW AUSTERN	Cole Information Services
	BLUMA KAGANOVICH	Cole Information Services
	JOAN KARTALIS	Cole Information Services
	LILY HAN	Cole Information Services
	HELEN LAZAROWITZ	Cole Information Services
	CHOU YUAN	Cole Information Services
	WALTER FEIL	Cole Information Services
	QINGGANG ZHANG	Cole Information Services
	KE ZHU	Cole Information Services
	GUILLERMO YANEZ	Cole Information Services
	BEE BOEY	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1999	ELIZABETH BOWEN	Cole Information Services
	DOROTHY HOOVER	Cole Information Services
	BO HUNG	Cole Information Services
	M LEE	Cole Information Services
	SUN LIM	Cole Information Services
	BURT CONELL	Cole Information Services
	YA CHENG	Cole Information Services
	GHODRAT PAHLAVAN	Cole Information Services
	BERNARDINA PAPAIZAN	Cole Information Services
	TSALEL FRIDMAN	Cole Information Services
	JONATHAN ANKER	Cole Information Services
	GERSH MANDELBLAT	Cole Information Services
	ELEANOR SHANDELL	Cole Information Services
	LESLIE SUN	Cole Information Services
	GLORIA MCGEE	Cole Information Services
	LISETTE VEGA	Cole Information Services
	LAENU KARP	Cole Information Services
	MARGARET EDGE	Cole Information Services
	JINRONG WANG	Cole Information Services
	JANE BONFIELD	Cole Information Services
	XING ZHANG	Cole Information Services
	WILLIAM RECTOR	Cole Information Services
	PAUL HUANG	Cole Information Services
	HERMAN HUIE	Cole Information Services
	CHANG HUO	Cole Information Services
	WENDE XING	Cole Information Services
	VICTOR TAFT	Cole Information Services
	HENRY LI	Cole Information Services
	NORENE PHILLIPS	Cole Information Services
	ALBINE BECH	Cole Information Services
	HELIANTHE SILOS	Cole Information Services
	PUTLI MIRANI	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1999	ADELE SPIRIDON	Cole Information Services
	LEDA SPIVAK	Cole Information Services
	MARIA STOLBOUSHKIN	Cole Information Services
	ELMER STREHLY	Cole Information Services
	AVRAM VOLFOVSKY	Cole Information Services
	GALYNA VOVDENKO	Cole Information Services
	ELIZABETH KRAHL	Cole Information Services
	MICHAEL RODNY	Cole Information Services
	MICHAEL TSE	Cole Information Services
	BERTA GOTGELF	Cole Information Services
	WILLIAM WALL	Cole Information Services
	MARK WEI	Cole Information Services
	LIZHU ZHANG	Cole Information Services
	XIUYA ZHENG	Cole Information Services
	YI XIA	Cole Information Services
	GUELA LUBYANITSKY	Cole Information Services
	BAO LIANG	Cole Information Services
	LIEH YU	Cole Information Services
	MALCOLM WHITE	Cole Information Services
	A WOODRING	Cole Information Services
	YUN CHOW	Cole Information Services
	PENGYI JI	Cole Information Services
	HELEN BALAKIER	Cole Information Services
	YI FU	Cole Information Services
	ROSALIE MATIN-VEGUE	Cole Information Services
	MARY SIMMS	Cole Information Services
	GERALDINE HANRAHAN	Cole Information Services
	MINGHUI DU	Cole Information Services
	JOHN LAWRY	Cole Information Services
	IRENE FLURY	Cole Information Services
1994	MACCRISKEN, VIVIAN H	Cole Information Services
	SHERMER, M E	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1994	BHUSHAN, ARYA	Cole Information Services
	SIRES, FOSTER JR	Cole Information Services
	POVOLOTSKAYA, LEONID	Cole Information Services
	MACDONALD, THOMAS P	Cole Information Services
	LAIDLER, JOHN	Cole Information Services
	ELLIOTT, E D	Cole Information Services
	STEARNS, R	Cole Information Services
	WEST, J T	Cole Information Services
	FRADKIN, MIKHAIL	Cole Information Services
	HASSETT, JACK S	Cole Information Services
	SWATKO, N E	Cole Information Services
	SHU, PO Y	Cole Information Services
	AMIS, L J	Cole Information Services
	LAU, P	Cole Information Services
	DEFILIPPIS, CALVIN	Cole Information Services
	EKLIN, CARL W	Cole Information Services
	MCGRAYEL, MICHAEL	Cole Information Services
	UFFENS, WILLIAM U	Cole Information Services
	LOEHE, ADA	Cole Information Services
	HYMAN, R J	Cole Information Services
	CUFFEY, W F	Cole Information Services
	STEPHEN SHIPLEY	Cole Information Services
	MCCABE, G L	Cole Information Services
	BENYAACOV, AVRAHAM	Cole Information Services
	BERGMAN, ALEX	Cole Information Services
	WATSON, SARA P	Cole Information Services
	KENWORTHY, EVANGEL	Cole Information Services
	HARR, V I	Cole Information Services
	MOORE, MARY E	Cole Information Services
	MCPHERSON, J	Cole Information Services
	LEE, V M	Cole Information Services
	MCCLEARY, MARGRET	Cole Information Services



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1994	DOMBALIAN, A	Cole Information Services
	PADILLA, ANNA M	Cole Information Services
	HARRISON, B L	Cole Information Services
	BEYLINA, FAINA	Cole Information Services
	TANG, SHOU C	Cole Information Services
	ZARCONE, ALICE E	Cole Information Services
	LEWIS, M M	Cole Information Services
	MADSEN, SARA	Cole Information Services
	DEPAEZ, C R	Cole Information Services
	KAGANOVICH, BLUMA	Cole Information Services
	BENSADON, JACOB	Cole Information Services
	MELAMEG, KHAMA	Cole Information Services
	SPIRIDON, SPIRIDO	Cole Information Services
	CHEN, MIKE	Cole Information Services
	SOUTHERN, M E	Cole Information Services
	MELIKER, MATVEY G	Cole Information Services
	SCHULTZ, LOUISE G	Cole Information Services
	MENDOZA, ROSH	Cole Information Services
	LANNING, ELEANOR	Cole Information Services
	LIPSKY, EARL	Cole Information Services
	NG, SIU Y	Cole Information Services
	MILLER, ED	Cole Information Services
	HAN, LILY	Cole Information Services
	KLYNN, ESTHER	Cole Information Services
	FARWELL, J	Cole Information Services
	LAUBE, L	Cole Information Services
	JEPSON, G J	Cole Information Services
	LUCINE, K	Cole Information Services
	CLARK, J L	Cole Information Services
	BONFIELD, J M	Cole Information Services
	SLOAN, DAVID	Cole Information Services
	HENRIKSEN, D L	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1994	KAUFMAN, V	Cole Information Services
	WILLIAMS, M B	Cole Information Services
	LEE, K B	Cole Information Services
	CADDELL, LUCILE	Cole Information Services
	DONNELL, LLOYD H	Cole Information Services
	PARKISON, J M	Cole Information Services
	BOLDENWECK, L	Cole Information Services
	WHITE, MALCOLM H	Cole Information Services
	STERIOFF, S	Cole Information Services
	LIVINGSTONE, J	Cole Information Services
	ZUNDELEVICH, V Z	Cole Information Services
	JONES, ISABELL	Cole Information Services
	PATTON, A A	Cole Information Services
	FETTER, K	Cole Information Services
	MURPHY, D A	Cole Information Services
	LAFORE, ANN P	Cole Information Services
	KUTSCHEROVO, V	Cole Information Services
	CRAWFORD, CHESTER C	Cole Information Services
	GLYNN, A	Cole Information Services
	CHADWICK, M	Cole Information Services
STECK, GOLDA D	Cole Information Services	
BECK, M	Cole Information Services	
1991	Kaganovich Bluma	PACIFIC BELL WHITE PAGES
	A 103 Meiliker Matvey G	PACIFIC BELL WHITE PAGES
	A 104 Eklin Carl W	PACIFIC BELL WHITE PAGES
	A 105 Hyman R J	PACIFIC BELL WHITE PAGES
	A 107 Donskaya S	PACIFIC BELL WHITE PAGES
	A 108 Loehe Ada	PACIFIC BELL WHITE PAGES
	A 110 Chen Mike	PACIFIC BELL WHITE PAGES
	A 111 Averbach Faina	PACIFIC BELL WHITE PAGES
	A 203 Bennett M L & A K	PACIFIC BELL WHITE PAGES
	A 404 Nathan A	PACIFIC BELL WHITE PAGES

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<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	B 108 Boldenw eck L	PACIFIC BELL WHITE PAGES
	B 110 Cormick L A	PACIFIC BELL WHITE PAGES
	B 121 Laidler John & Gladys	PACIFIC BELL WHITE PAGES
	B 129 Lervold Elmer M	PACIFIC BELL WHITE PAGES
	B 208 Smith Thos Handy	PACIFIC BELL WHITE PAGES
	B 229 Urbach A	PACIFIC BELL WHITE PAGES
	B 310 Schultz Louise G	PACIFIC BELL WHITE PAGES
	B 318 Harrison Henry T	PACIFIC BELL WHITE PAGES
	B 323 de Paez Consuelo R	PACIFIC BELL WHITE PAGES
	B 324 Adams B	PACIFIC BELL WHITE PAGES
	B 410 Kutscherovo Veronika	PACIFIC BELL WHITE PAGES
	B 421 Young T J	PACIFIC BELL WHITE PAGES
	C 103 Mc Pherson J	PACIFIC BELL WHITE PAGES
	C 107 Elliott E D	PACIFIC BELL WHITE PAGES
	C 119 Hinkey N C	PACIFIC BELL WHITE PAGES
	Contd	PACIFIC BELL WHITE PAGES
	C 121 Fetter K	PACIFIC BELL WHITE PAGES
	C 122 Caddell Lucile	PACIFIC BELL WHITE PAGES
	C 132 Chadw ick M	PACIFIC BELL WHITE PAGES
	C 133 Fruth E M	PACIFIC BELL WHITE PAGES
	C 135 Johnson B M	PACIFIC BELL WHITE PAGES
	C 201 Bonfield J M	PACIFIC BELL WHITE PAGES
	C 203 Clark J L	PACIFIC BELL WHITE PAGES
	C 205 Sw atko N E	PACIFIC BELL WHITE PAGES
	C 219 Miller E D	PACIFIC BELL WHITE PAGES
	C 229 Sterioff S DDS	PACIFIC BELL WHITE PAGES
	C 236 Hill Marie	PACIFIC BELL WHITE PAGES
	C 307 Tang Shou Chien	PACIFIC BELL WHITE PAGES
	C 320 Vest H	PACIFIC BELL WHITE PAGES
	C 322 Woo Suk Joo	PACIFIC BELL WHITE PAGES
	C 330 Schoenfeld Leonard H	PACIFIC BELL WHITE PAGES
	C 332 Schranz I D	PACIFIC BELL WHITE PAGES

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	C 335 Dombalian A	PACIFIC BELL WHITE PAGES
	C 422 Johnson M V	PACIFIC BELL WHITE PAGES
	C 429 Crawford Chester C	PACIFIC BELL WHITE PAGES
	C 430 Bensadon Jacob & Myriam	PACIFIC BELL WHITE PAGES
	C 435 Lee K B	PACIFIC BELL WHITE PAGES
	D 103 Chambers Kate L	PACIFIC BELL WHITE PAGES
	D 202 Miller Mildred G	PACIFIC BELL WHITE PAGES
	D 204 Guins Vera	PACIFIC BELL WHITE PAGES
	D 205 Covich E	PACIFIC BELL WHITE PAGES
	D 206 Zundeleovich Veniamin Z	PACIFIC BELL WHITE PAGES
	D 207 Shu Po Yen	PACIFIC BELL WHITE PAGES
	D 214 Mantovani Robert & Shauna	PACIFIC BELL WHITE PAGES
	D 303 Madsen Sara	PACIFIC BELL WHITE PAGES
	D 306 Wang Kw an H	PACIFIC BELL WHITE PAGES
	D 307 Donnell Lloyd H	PACIFIC BELL WHITE PAGES
	D 314 Jepson G J	PACIFIC BELL WHITE PAGES
	D 316 Cottle Rachel	PACIFIC BELL WHITE PAGES
	D 404 Uffens William U	PACIFIC BELL WHITE PAGES
	D 405 Ritchey Geo E	PACIFIC BELL WHITE PAGES
	E 109 Thompson Lola	PACIFIC BELL WHITE PAGES
	E 207 Stearns R	PACIFIC BELL WHITE PAGES
	E 214 Mc Grayel Michael	PACIFIC BELL WHITE PAGES
	E 308 Harr V I	PACIFIC BELL WHITE PAGES
	E 311 Cuffey Wellington F	PACIFIC BELL WHITE PAGES
	E 313 Krasnik Boris	PACIFIC BELL WHITE PAGES
	E 406 Verbelyunsky Ure	PACIFIC BELL WHITE PAGES
	F 227 Sloan David & Dorothy	PACIFIC BELL WHITE PAGES
	F 307 Cheng Chung Chi	PACIFIC BELL WHITE PAGES
	F 309 Lertora A	PACIFIC BELL WHITE PAGES
	F 310 Tilton Elizabeth R	PACIFIC BELL WHITE PAGES
	F 312 Spiridon Spiridon & Adele	PACIFIC BELL WHITE PAGES
	F 313 Wesson V	PACIFIC BELL WHITE PAGES

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	F 409 Howard Patricia L	PACIFIC BELL WHITE PAGES
	F 410 Mardon Raymond	PACIFIC BELL WHITE PAGES
	F 413 Laube L	PACIFIC BELL WHITE PAGES
	F 423 Lanning Eleanor	PACIFIC BELL WHITE PAGES
	F 427 Kauh Kw ang	PACIFIC BELL WHITE PAGES
	G 107 Zauber Abram & Sara	PACIFIC BELL WHITE PAGES
	G 111 Murphy D A	PACIFIC BELL WHITE PAGES
	G 120 McCabe G L	PACIFIC BELL WHITE PAGES
	G 123 Finger Louis	PACIFIC BELL WHITE PAGES
	G 207 Cooley Roy C	PACIFIC BELL WHITE PAGES
	G 209 Ziebarth E Lee	PACIFIC BELL WHITE PAGES
	G 211 Daniels Howard C	PACIFIC BELL WHITE PAGES
	G 218 Brown Edna B	PACIFIC BELL WHITE PAGES
	G 219 Volfovsky Avram	PACIFIC BELL WHITE PAGES
	G 220 Mendoza Rosh	PACIFIC BELL WHITE PAGES
	G 309 Jones Isabell Mrs	PACIFIC BELL WHITE PAGES
	G 311 De Filippis Calvin	PACIFIC BELL WHITE PAGES
	G 318 Padilla Anna Maria	PACIFIC BELL WHITE PAGES
	G 319 Parkison J M	PACIFIC BELL WHITE PAGES
	G 321 Cherry L B	PACIFIC BELL WHITE PAGES
	G 323 Kassin Jack	PACIFIC BELL WHITE PAGES
	G 407 Gomez Isabel	PACIFIC BELL WHITE PAGES
	G 409 Blukis Lucija Mrs	PACIFIC BELL WHITE PAGES
	G 411 Patton A A	PACIFIC BELL WHITE PAGES
	G 419 Oh Jin W	PACIFIC BELL WHITE PAGES
	G 423 Woo Suck Buck	PACIFIC BELL WHITE PAGES
	H 452 Han Lily	PACIFIC BELL WHITE PAGES
	A 205 Nedra S	PACIFIC BELL WHITE PAGES
	A 211 Blackman John E	PACIFIC BELL WHITE PAGES
	A 303 Huang Han Ho	PACIFIC BELL WHITE PAGES
	A 305 Bartello Neille	PACIFIC BELL WHITE PAGES
	A 308 Haire R K	PACIFIC BELL WHITE PAGES

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	E 414 Mc Rae A	PACIFIC BELL WHITE PAGES
	F 109 West J T	PACIFIC BELL WHITE PAGES
	F 123 De Jonge K	PACIFIC BELL WHITE PAGES
	F 207 Kaufman Y	PACIFIC BELL WHITE PAGES
	F 209 Beck M	PACIFIC BELL WHITE PAGES
1986	COFFMAN RAMON	Pacific Bell
	COOLEY ROY C	Pacific Bell
	CORMICK L A	Pacific Bell
	COX I	Pacific Bell
	CRAWFORD CHESTER C	Pacific Bell
	CROTHERS GEORGE	Pacific Bell
	CUDLIP E M	Pacific Bell
	CUFFEY WELLINGTON F	Pacific Bell
	DANIELS HOWARD C	Pacific Bell
	DEE HERBERT V	Pacific Bell
	DE JONGE K	Pacific Bell
	DEONEL SERVICE	Pacific Bell
	DIANDERAS JORGE SR	Pacific Bell
	DONNELL LLOYD H	Pacific Bell
	DONSKAYA S	Pacific Bell
	DUFFY RAE M	Pacific Bell
	EKIN CARL W	Pacific Bell
	EWALD M	Pacific Bell
	FETTER K	Pacific Bell
	FOLTZ E M	Pacific Bell
	FREEMAN HELEN	Pacific Bell
	FRUTH E M	Pacific Bell
	GIBLIN M E	Pacific Bell
	GLYNN WM	Pacific Bell
	GOMEZ ISABEL	Pacific Bell
	GOULD JAS T	Pacific Bell
	GREEN M	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	GREIG M	Pacific Bell
	GUICH MERCEDES	Pacific Bell
	HAIRE R K	Pacific Bell
	HAN LILY	Pacific Bell
	HARIDAS RAINA	Pacific Bell
	HARPER VELLIE E	Pacific Bell
	HARR V I	Pacific Bell
	HARVEY L J	Pacific Bell
	HATCH GLADYS	Pacific Bell
	HENRIKSON J HAROLD	Pacific Bell
	HERRIOTT HAROLD E	Pacific Bell
	HILL MARIE	Pacific Bell
	HILLHOUSE VS	Pacific Bell
	HINKEY N C	Pacific Bell
	HOWES ADELIA M	Pacific Bell
	HUANG HAN HO	Pacific Bell
	HYLAND JAMES R	Pacific Bell
	HYMAN R J	Pacific Bell
	IRWIN H R	Pacific Bell
	JEPSON G J	Pacific Bell
	JOHNSON B M	Pacific Bell
	JOHNSON MV	Pacific Bell
	JONES F R	Pacific Bell
	JUNG THEE	Pacific Bell
	KAGANOVICH BLUMA	Pacific Bell
	KASSIN JACK	Pacific Bell
	KELLY EUGENIE	Pacific Bell
	KENDRICK JOHN H	Pacific Bell
	KONKEL EDITH	Pacific Bell
	KRASNIK BORIS	Pacific Bell
	KULDVER PAUL	Pacific Bell
	KUTSCHEROVO VERONIKA	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	LEWIS MAGGIE	Pacific Bell
	LIVINGSTONE J	Pacific Bell
	LOEHE ADA	Pacific Bell
	LUCERO ESPERANZA	Pacific Bell
	MACKENZIE DONALD & JANICE	Pacific Bell
	MADSEN SARA	Pacific Bell
	MC CABE G L	Pacific Bell
	MC GRAYEL HARRY MICHAEL	Pacific Bell
	MC LELTAN EVA	Pacific Bell
	MC RAE A	Pacific Bell
	MENDOZA ROSH	Pacific Bell
	MERCER M	Pacific Bell
	MOLINSHY IDA G	Pacific Bell
	MOORE M E	Pacific Bell
	MORROW A B	Pacific Bell
	OTTESEN LEN	Pacific Bell
	OWENS LEORA	Pacific Bell
	PADILLA ANSELMO	Pacific Bell
	PAGA FECKIS FL	Pacific Bell
	PALMER ISABEL MRS	Pacific Bell
	PARKISON J M	Pacific Bell
	PRICE F M	Pacific Bell
	PUGH VINCENT J	Pacific Bell
	RACUGNO EJ	Pacific Bell
	READE C H	Pacific Bell
	RICHARDSON R E MRS	Pacific Bell
	RITCHEY GEO E	Pacific Bell
	ROWE N L	Pacific Bell
	SCHLOSSBERG SARAH MRS	Pacific Bell
	SCHOENFELD LEONARD H	Pacific Bell
	SCHRANZ I D	Pacific Bell
	SCHULTZ L G	Pacific Bell



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	SHARE VIVIAN MRS	Pacific Bell
	SHU PO YEN	Pacific Bell
	SLOAN MINNIE B	Pacific Bell
	SPENCER R RAE	Pacific Bell
	SPIVACK RALPH	Pacific Bell
	STEAMRNS R	Pacific Bell
	STERIOFF S DDS	Pacific Bell
	STERN J	Pacific Bell
	SWATKO N E	Pacific Bell
	TANG SHOU CHIEN	Pacific Bell
	THOMAS WALTER	Pacific Bell
	TIMRECK C	Pacific Bell
	TOMITA S	Pacific Bell
	TORNQUIST LILLIAN E	Pacific Bell
	VERBELYUNSKY RE	Pacific Bell
	VEST H	Pacific Bell
	VOLFOVSKY AVRAM	Pacific Bell
	VYFVINKEL LEONARD P	Pacific Bell
	VYN J C	Pacific Bell
	WALLACE E L	Pacific Bell
	WANG KWAN H	Pacific Bell
	WESSON V	Pacific Bell
	WEST J T	Pacific Bell
	WESTERLAND G MRS	Pacific Bell
	WILSON M A	Pacific Bell
	WOLFF B	Pacific Bell
	WOO SUCK BUCK	Pacific Bell
	Haridas Raina	Pacific Bell
	MC KENZIE DIANNE P OBOX	Pacific Bell
	Kolossow itsch Wera	Pacific Bell
	KOLOSSOWITSCH WERA	Pacific Bell
	Pugh Vincent J	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Racugno EJ	Pacific Bell
	READ SEE ALSO REED REID	Pacific Bell
	Reade C H	Pacific Bell
	Richardson R E Mrs	Pacific Bell
	Amis LJ	Pacific Bell
	Averbach Faina	Pacific Bell
	Bacchetti M	Pacific Bell
	Barbour Ethel	Pacific Bell
	Bartello Nellie	Pacific Bell
	Beckwith Burnham P	Pacific Bell
	Bell Violet	Pacific Bell
	Ben Yaacov Avraham & Hinda	Pacific Bell
	Barlany I M	Pacific Bell
	Berlani Rob	Pacific Bell
	Berman Rose	Pacific Bell
	Blackman John E	Pacific Bell
	Blukis Lucija Mrs	Pacific Bell
	Boehm Lillian L Mrs	Pacific Bell
	Boldenweck L	Pacific Bell
	Bortz Margaret W	Pacific Bell
	Brightsen H	Pacific Bell
	Brown Byron L	Pacific Bell
	Burkhart Oliver	Pacific Bell
	Carr Charles L	Pacific Bell
	Carson Margaret	Pacific Bell
	Catterini Alfred	Pacific Bell
	Chadwick M	Pacific Bell
	Chambers Kate L	Pacific Bell
	Cheng Chung Chi	Pacific Bell
	Cherry L B	Pacific Bell
	Clark J L	Pacific Bell
	Coffman Ramon	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Cooley Roy C	Pacific Bell
	Cormick L A	Pacific Bell
	Cox I	Pacific Bell
	Crawford Chester C	Pacific Bell
	Crothers George	Pacific Bell
	Cudlip E M	Pacific Bell
	Cuffey Wellington F	Pacific Bell
	Daniels Howard C	Pacific Bell
	Dee Herbert V	Pacific Bell
	De Jonge K	Pacific Bell
	DEONEL SERVICE	Pacific Bell
	de Paez Consuelo R	Pacific Bell
	Dianderas Jorge Sr	Pacific Bell
	Donnell Lloyd H	Pacific Bell
	Donskaya S	Pacific Bell
	Duffy Rae M	Pacific Bell
	Ekin Carl W	Pacific Bell
	Ewald M	Pacific Bell
	Fetter K	Pacific Bell
	Foltz E M	Pacific Bell
	Freeman Helen	Pacific Bell
	Fruth E M	Pacific Bell
	Giblin M E	Pacific Bell
	Glynn WM	Pacific Bell
	Gomez Isabel	Pacific Bell
	Gould Jas T	Pacific Bell
	Green M	Pacific Bell
	Greig M	Pacific Bell
	Guich Mercedes	Pacific Bell
	Haire R K	Pacific Bell
	Han Lily	Pacific Bell
	CHADWICK M	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	CHAMBERS KATE L	Pacific Bell
	CHENG CHUNG CHI	Pacific Bell
	CHERRY L B	Pacific Bell
	CLARK J L	Pacific Bell
	Harper Vellie E	Pacific Bell
	Harr V I	Pacific Bell
	Harvey L J	Pacific Bell
	Hatch Gladys	Pacific Bell
	Henrikson J Harold	Pacific Bell
	Herriott Harold E	Pacific Bell
	Hill Marie	Pacific Bell
	Hillhouse VS	Pacific Bell
	Hinkey N C	Pacific Bell
	How es Adelia M	Pacific Bell
	Huang Han Ho	Pacific Bell
	Hyland James R	Pacific Bell
	Hyman R J	Pacific Bell
	Irw in H R	Pacific Bell
	Jepson G J	Pacific Bell
	Johnson B M	Pacific Bell
	Johnson MV	Pacific Bell
	Jones F R	Pacific Bell
	Jung Thee	Pacific Bell
	Kaganovich Bluma	Pacific Bell
	Kelly Eugenie	Pacific Bell
	Konkel Edith	Pacific Bell
	Krasnik Boris	Pacific Bell
	Kuldver Paul	Pacific Bell
	Kutscherovo Veronika	Pacific Bell
	Laube L	Pacific Bell
	Law rence Wm	Pacific Bell
	Lee S W	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Lee V M	Pacific Bell
	Lertora A	Pacific Bell
	Lewis Maggie	Pacific Bell
	Livingstone J	Pacific Bell
	Loehe Ada	Pacific Bell
	Lucero Esperanza	Pacific Bell
	Mackenzie Donald &Janice	Pacific Bell
	Madsen Sara	Pacific Bell
	Mardon Gregory	Pacific Bell
	Mardon Raymond	Pacific Bell
	McCabe G L	Pacific Bell
	Mc Grayel Harry Michael	Pacific Bell
	Mc Kenzie George H	Pacific Bell
	Mc Kenzie Dianne P OBox	Pacific Bell
	Mc Lellan Eva	Pacific Bell
	Mc Rae A	Pacific Bell
	Mendoza Rosh	Pacific Bell
	Mercer M	Pacific Bell
	Molinshy Ida G	Pacific Bell
	Moore ME	Pacific Bell
	MORRISROES TV	Pacific Bell
	Morrissey C A	Pacific Bell
	Morrow A B	Pacific Bell
	O'Keefe M L	Pacific Bell
	Ottesen Len	Pacific Bell
	Owens Leora	Pacific Bell
	Padilla Anselmo	Pacific Bell
	Pagafeckis Fl	Pacific Bell
	Palmer Isabel Mrs	Pacific Bell
	Parkison J M	Pacific Bell
	Price F M	Pacific Bell
	LAUBEL	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	LAWRENCE WM	Pacific Bell
	LEE S W	Pacific Bell
	LEE V M	Pacific Bell
	LERTORA A	Pacific Bell
	Ritchey Geo E	Pacific Bell
	Row e N L	Pacific Bell
	Schetter Hans O	Pacific Bell
	Schlossberg Sarah Mrs	Pacific Bell
	Schoenfeld Leonard H	Pacific Bell
	Schranz I D	Pacific Bell
	Schultz L G	Pacific Bell
	Share Vivian Mrs	Pacific Bell
	Shu Po Yen	Pacific Bell
	Sloan Minnie B	Pacific Bell
	Spencer R Rae	Pacific Bell
	Spivack Ralph	Pacific Bell
	Steamrns R	Pacific Bell
	Sterioff S DDS	Pacific Bell
	Stern J	Pacific Bell
	Sw atko N E	Pacific Bell
	Tang Shou Chien	Pacific Bell
	Thomas Walter	Pacific Bell
	Timreck C	Pacific Bell
	Tomita S	Pacific Bell
	Tornquist Lillian E	Pacific Bell
	Verbelyunsky re	Pacific Bell
	Vest H	Pacific Bell
	Volfovsky Avram	Pacific Bell
	Vyfvinkel Leonard P	Pacific Bell
	Vyn J C	Pacific Bell
	Wallace E L	Pacific Bell
	Wang Kw an H	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Wesson V	Pacific Bell
	West J T	Pacific Bell
	Westerland G Mrs	Pacific Bell
	Wilson M A	Pacific Bell
	Wolff B	Pacific Bell
	Woo Suck Buck	Pacific Bell
	Woo Suk Joo	Pacific Bell
	Young T J	Pacific Bell
	Zauber Abram & Sara	Pacific Bell
	Ziebarth E Lee	Pacific Bell
	AMIS LJ	Pacific Bell
	AVERBACH FAINA	Pacific Bell
	BACCHETTI M	Pacific Bell
	BARBOUR ETHEL	Pacific Bell
	BARTELLO NELLIE	Pacific Bell
	BECKWITH BURNHAM P	Pacific Bell
	BELL VIOLET	Pacific Bell
	BEN YAACOV AVRAHAM & HINDA	Pacific Bell
	BARLANY I M	Pacific Bell
	BERMAN ROSE	Pacific Bell
	BLACKMAN JOHN E	Pacific Bell
	BLUKISLUCJA MRS	Pacific Bell
	BOEHM LILLIAN L MRS	Pacific Bell
	BOLDENWECK L	Pacific Bell
	BORTZ MARGARET W	Pacific Bell
	BRIGHTSEN H	Pacific Bell
	BROWN BYRON L	Pacific Bell
	BURKHART OLIVER	Pacific Bell
	CARR CHARLES L	Pacific Bell
	CARSON MARGARET	Pacific Bell
	CATTERINI ALFRED	Pacific Bell
	WOO SUK JOO	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	YOUNG T J	Pacific Bell
	ZAUBER ABRAM & SARA	Pacific Bell
	ZIEBARTH E LEE	Pacific Bell
1982	Pagareckis FI	Pacific Telephone
	Palmer Isabel Mrs	Pacific Telephone
	Parkison J M	Pacific Telephone
	Platt E C	Pacific Telephone
	Price F M	Pacific Telephone
	Goode Katie	Pacific Telephone
	Gould Jas T	Pacific Telephone
	Greeley O E	Pacific Telephone
	Green M	Pacific Telephone
	Haire RK K	Pacific Telephone
	RACKET WEB THE	Pacific Telephone
	Racugno E J	Pacific Telephone
	Racz Margaret Mrs	Pacific Telephone
	RACKET WEB THE	Pacific Telephone
	Rauhut OW	Pacific Telephone
	Reade C H	Pacific Telephone
	Roe Russell	Pacific Telephone
	Row e N L	Pacific Telephone
	Schmidt Anders	Pacific Telephone
	Schoenfeld Leonard H	Pacific Telephone
	Schranz I D	Pacific Telephone
	Share Vivian Mrs	Pacific Telephone
	Shu Po Yen	Pacific Telephone
	Shue V E	Pacific Telephone
	Sloan Minnie B	Pacific Telephone
	Smith Mabel Mrs	Pacific Telephone
	Snygg Clarence	Pacific Telephone
	Spivack Ralph	Pacific Telephone
	Staley Myrtle	Pacific Telephone



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1982	Star Nora	Pacific Telephone
	Steamrns R	Pacific Telephone
	Stephens Warren	Pacific Telephone
	Stern J	Pacific Telephone
	Stewart E	Pacific Telephone
	Stoaks EE	Pacific Telephone
	Sutukawa D	Pacific Telephone
	Swatfager PA	Pacific Telephone
	Swatko NE	Pacific Telephone
	Tang Shou Chien	Pacific Telephone
	Tapley C	Pacific Telephone
	Toepfer NM	Pacific Telephone
	Tornquist Lillian E	Pacific Telephone
	Viox Irvin	Pacific Telephone
	Voorhies E	Pacific Telephone
	Vyfvinkel Leonard P	Pacific Telephone
	Wallace EL	Pacific Telephone
	Wang Kw an H	Pacific Telephone
	Wesson V	Pacific Telephone
	West JT	Pacific Telephone
	Westerland G Mrs	Pacific Telephone
	Williams Kathryn	Pacific Telephone
	Wilson MA	Pacific Telephone
	Wilson Valerie M	Pacific Telephone
	Wolff B	Pacific Telephone
	Woo Suck Buck	Pacific Telephone
	Woo Suk Joo	Pacific Telephone
	Wright EM	Pacific Telephone
	Young L F	Pacific Telephone
	Zauber Abram & Sara	Pacific Telephone
	Zwemer Winifred	Pacific Telephone
	Adaire Auis	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1982	Amis L J	Pacific Telephone
	Anderson Frances J	Pacific Telephone
	Bacchetti M	Pacific Telephone
	Barbour Ethel	Pacific Telephone
	Barbour LW	Pacific Telephone
	Baucus B	Pacific Telephone
	Beckwith Burnham P	Pacific Telephone
	Berman Rose	Pacific Telephone
	Blagburn Maxine G	Pacific Telephone
	Blukis Lucija Mrs	Pacific Telephone
	Boehm Jt	Pacific Telephone
	Boehm Lillian L Mrs	Pacific Telephone
	Bolightsen H	Pacific Telephone
	Brighton Real Estate	Pacific Telephone
	Burkhart Oliver	Pacific Telephone
	Carr Charles L	Pacific Telephone
	Carr Gladys	Pacific Telephone
	Carson Margaret	Pacific Telephone
	Chadwick M	Pacific Telephone
	Chambers Kate L	Pacific Telephone
	Cheng Chung Chi	Pacific Telephone
	Clark 3 L	Pacific Telephone
	Coffman Ramon	Pacific Telephone
	Cole Alexander T	Pacific Telephone
	Cooley Roy C	Pacific Telephone
	Cornick L A	Pacific Telephone
	COX I	Pacific Telephone
	Crabb H K	Pacific Telephone
	Curts Mary H	Pacific Telephone
	Daniels Howard C	Pacific Telephone
	Davidson T S	Pacific Telephone
	Dee Herbert V	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1982	De Jonge K	Pacific Telephone
	Donnell Lloyd H	Pacific Telephone
	Donskay a S	Pacific Telephone
	Drake Emma	Pacific Telephone
	Duffy Rae M	Pacific Telephone
	Eisel Martin	Pacific Telephone
	Ehklin Carl W	Pacific Telephone
	Elliott E D	Pacific Telephone
	Ewald M	Pacific Telephone
	Filiberti A H	Pacific Telephone
	Freeman H M	Pacific Telephone
	Freeman Helen	Pacific Telephone
	Fruth E M	Pacific Telephone
	Gaines Lillie	Pacific Telephone
	Giblin M E	Pacific Telephone
	Glynn W M	Pacific Telephone
	Gomez Isabel	Pacific Telephone
	Hall F D	Pacific Telephone
	Haradas Raina	Pacific Telephone
	Harper Vellie E	Pacific Telephone
	Harr V I	Pacific Telephone
	Hatch Gladys	Pacific Telephone
	Hearn RPS	Pacific Telephone
	Henrikson J Harold	Pacific Telephone
	Herriott Harold E	Pacific Telephone
	Hill Elsie G	Pacific Telephone
	Hillhouse V S	Pacific Telephone
	Himovitch Charles S	Pacific Telephone
	Hodges J M	Pacific Telephone
	Howes Adelia M	Pacific Telephone
	Huang Han No	Pacific Telephone
	Hyland James R	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1982	Ivanoff Janet	Pacific Telephone
	tvanova Sonma Academy Of Classical Ballet	Pacific Telephone
	Jensen Lillie F	Pacific Telephone
	Jepson G J	Pacific Telephone
	Johnson B M	Pacific Telephone
	Johlnson D	Pacific Telephone
	Johnson Stanley	Pacific Telephone
	Jones Maxine Blagburn	Pacific Telephone
	Jones Octavia R	Pacific Telephone
	KZSU Memorial Hall U	Pacific Telephone
	Kaganovich Bluma	Pacific Telephone
	Kangieser Edna	Pacific Telephone
	Kassin Jack	Pacific Telephone
	Kazmann Victor G	Pacific Telephone
	Krasnlk Boris	Pacific Telephone
	Krueger Grace	Pacific Telephone
	Laughlin Edna	Pacific Telephone
	Lee SW	Pacific Telephone
	Lee VM	Pacific Telephone
	Leighty MI	Pacific Telephone
	Lertora A	Pacific Telephone
	Lewis MM	Pacific Telephone
	Lewis Maggie	Pacific Telephone
	Livingston Wm	Pacific Telephone
	Lvingstone J	Pacific Telephone
	Loehe Ada	Pacific Telephone
	Lucero Esperanza	Pacific Telephone
	Lytton Gardens	Pacific Telephone
	Madsen Sara	Pacific Telephone
	Mc Cabe G L	Pacific Telephone
	Mc Grayel Harry Michael	Pacific Telephone
	Mc Kenzie George H	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1982	McClellan Eva	Pacific Telephone
	Mc Rae A	Pacific Telephone
	Mendoza Rosh	Pacific Telephone
	Metal L	Pacific Telephone
	Miula M	Pacific Telephone
	Miller Mildred G	Pacific Telephone
	Morrissey C A	Pacific Telephone
	Morrow A B	Pacific Telephone
	Murphy A I	Pacific Telephone
	Nichols Hilton	Pacific Telephone
1978	Ottesen Len	Pacific Telephone
	Padilla Anselmo	Pacific Telephone
	Lytton Gardens apartments	R. L. Polk & Co.
	A 103 Brown Jewell	R. L. Polk & Co.
	A 104 Ekin Carl W	R. L. Polk & Co.
	A 105 Brown M	R. L. Polk & Co.
	A 106 Damas L A 107 Ewart Cath M	R. L. Polk & Co.
	A 108 Colombo August A 1100 Lucero Esperanz	R. L. Polk & Co.
	All Blagburn Maxine G	R. L. Polk & Co.
	A 203 Voorheis E	R. L. Polk & Co.
	A 204 No Return A 205 Racugno E J	R. L. Polk & Co.
	A 206 Isadore D A 207 Jones Clarence	R. L. Polk & Co.
	A 208 Christensen Edwin	R. L. Polk & Co.
	A 210 Duffy Rae M	R. L. Polk & Co.
	A 211 Stewart E	R. L. Polk & Co.
	A 303 Marshall Jesse	R. L. Polk & Co.
	A 304 Barber Myran L	R. L. Polk & Co.
	A 305 Racz Margt Mrs	R. L. Polk & Co.
	A 306 Moore B A 307 Austin Led	R. L. Polk & Co.
	A 308 Haire R K	R. L. Polk & Co.
A 309 Moore M E A 310 Gould James T	R. L. Polk & Co.	
A 404 Pemberton Jean A 408 Ewald M	R. L. Polk & Co.	

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	A 410 Champlin T	R. L. Polk & Co.
	B 108 Gaines Lillie B 112 Unsworth V	R. L. Polk & Co.
	B 114 Amis Lucille	R. L. Polk & Co.
	B 117 No Return B 118 Hobbis Geo R	R. L. Polk & Co.
	B 122 Macon Zanolian	R. L. Polk & Co.
	B 123 Creel D	R. L. Polk & Co.
	B 124 Beatty Roy M	R. L. Polk & Co.
	B 129 Haridas Raina	R. L. Polk & Co.
	B 208 Cudlip E M	R. L. Polk & Co.
	B 209 Baird R B 210 Moore Mary M	R. L. Polk & Co.
	B 212 Mc Clellan Ev Freeman H M	R. L. Polk & Co.
	B 224 Copeland	R. L. Polk & Co.
	B 225 Williams Kathryn	R. L. Polk & Co.
	B 229 Adaire Avis	R. L. Polk & Co.
	B 308 Snygg Clarence	R. L. Polk & Co.
	B 309 Berry C B 310 Cox I	R. L. Polk & Co.
	B 311 Owens Leora B 312 Davis C	R. L. Polk & Co.
	B 318 Share Fred J	R. L. Polk & Co.
	B 321 Gleason Clinton M	R. L. Polk & Co.
	B 323 Carson Margt	R. L. Polk & Co.
	B 324 Hillhouse V S	R. L. Polk & Co.
	B 325 Dabrowski Joseph	R. L. Polk & Co.
	B 326 Pedigo L B 329 De Jonge K	R. L. Polk & Co.
	B 408 McKenna G	R. L. Polk & Co.
	B 410 Wood L	R. L. Polk & Co.
	B 412 Cochran Corine	R. L. Polk & Co.
	B 421 Kelly Nancy	R. L. Polk & Co.
	B 423 Bagins I R	R. L. Polk & Co.
	C 101 Rochman Albert	R. L. Polk & Co.
	C 102 Groff B C 103 Ottesen Ellen Mrs	R. L. Polk & Co.
	B 217 Drake G B 218 Smith Robt G	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	B 221 Baker Frank	R. L. Polk & Co.
	B 222 Baucas A	R. L. Polk & Co.
1975	De Anza Construction Co Inc	Pacific Telephone
1970	Palo Alto Unified Sch Dist Annex	R. L. Polk & Co.
1965	LYTTON SCHOOL	R. L. Polk Co.
1960	Lytton Elem Sch da	R. L. Polk Co.
	LYTTON AV Contd	R. L. Polk Co.
1955	Lytton Avenue Sch da	R. L. Polk & Co.
1950	a Lytton Avenue	R. L. Polk Co.
1946	Lytton Avenue Sch	R. L. Polk Co.
1942	Lytton Av School	R. L. Polk Co.
1936	Lytton Avenue School	R. L. Polk Co.
1931	Lytton Avenue School	R. L. Polk Co.
1926	Lytton Av Schol	R. L. Polk Co.

### 664 LYTTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	XXXX	Haines Company, Inc.

### 665 LYTTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	PRECEDIA ASSOCIATES LLC	Cole Information Services
	JEAN PHD SCHELLENBERG LICENSED PSY	Cole Information Services
	GOLDEN GATE T M S CLINIC	Cole Information Services
2014	SCHELLENBERG JEAN PHD LICENSED PSYCH	Cole Information Services
	PRECEDIA ASSOCIATES LLC	Cole Information Services
	GOLDEN GATE T M S CLINIC	Cole Information Services
2009	SMITH MICHAEL K PHD	Cole Information Services
	PRECEDIA ASSOCIATES LLC	Cole Information Services
	WEBMAMA COM INC	Cole Information Services
2004	JON ECKELS	Cole Information Services
	DIANE BYSTER	Cole Information Services
	WOODSIDE PARTNERS GOLF	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2004	ONFOOT INC	Cole Information Services
	DIANE BYSTER	Cole Information Services
2001	B 2 BE COMMERCEI NTt L	Haines Company, Inc.
1999	OCCUPANT UNKNOWN	Cole Information Services
1986	Souter Richard	Pacific Bell
	SOUTER RICHARD	Pacific Bell
1982	Van Landingham D	Pacific Telephone
1978	Morgan Jack Associates Annex	R. L. Polk & Co.
1970	Mc Combs D G	R. L. Polk & Co.
1965	HARRINGTON JEROL	R. L. Polk Co.
1960	Falk Reg da	R. L. Polk Co.
1955	Vacant	R. L. Polk & Co.
1950	Putman R C	R. L. Polk Co.
1946	Griffin H C	R. L. Polk Co.
1942	Stowe I W	R. L. Polk Co.

### 667 LYTTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	RUSSIN ELLEN LCSW	Cole Information Services
	APRIL R HOLMAN MFCC PHD	Cole Information Services
	JEAN PHD SCHELLENBERG LICENSED PSY	Cole Information Services
2014	HOLMAN APRIL R MFCC PHD	Cole Information Services
	RUSSIN ELLEN LCSW	Cole Information Services
2009	EMILY HARRIS PHD	Cole Information Services
	EVA W MAIDEN MFT	Cole Information Services
	FRANCINE A TODER PHD	Cole Information Services
	HOLMAN APRIL R MFCC PHD	Cole Information Services
	SILICON VLY EXECUTIVE COACHING	Cole Information Services
2004	HOLMAN APRIL R PHD	Cole Information Services
	FRANCINE A TODER PHD	Cole Information Services
	EVA W MAIDEN MFT	Cole Information Services
	BARBARA KAPLAN PHD	Cole Information Services
	GEONEXUS CONSULTING CORP	Cole Information Services



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2004	MICHAEL K SMITH	Cole Information Services
	FRANCINE TODER	Cole Information Services
	MICHAEL SMITH	Cole Information Services
	APRIL HOLMAN	Cole Information Services
	EVA MAIDEN	Cole Information Services
2001	DAVIS Laura OEONEXU S	Haines Company, Inc.
	COMMUNICATIONS CORP HOLMAN APRIL	Haines Company, Inc.
	MFCCPHD TOOER FRANCINEPHD	Haines Company, Inc.
	TOMLINSONEVAMA	Haines Company, Inc.
1999	HOLMAN APRIL R PHD	Cole Information Services
	VANBURG CHERA PHD	Cole Information Services
	AFARY MONA PHD MFCC	Cole Information Services
	YUEN LENORA M PHD	Cole Information Services
	TODER FRANCINE A PHD	Cole Information Services
	ADWAVE MEDIA SERVICES INTERNA TL INCORPORATED	Cole Information Services
1994	JACK P REED PHD	Cole Information Services
	PENINSULA FAMILY COUNSELING	Cole Information Services
	MARJORY MILLER	Cole Information Services
	LENORA M YUEN PHD	Cole Information Services
	BARBARA KAPLAN PHD	Cole Information Services
	CHERA VAN BURG PHD	Cole Information Services
	JOHN T PETERS PHD	Cole Information Services
	HILDA KESSLER PHD	Cole Information Services
	JANE WILLIAMS	Cole Information Services
1991	PETERS JOHN T PHD	PACIFIC BELL WHITE PAGES
	M C MAND ASSOCIATES	PACIFIC BELL WHITE PAGES
	REED JACK P PHD	PACIFIC BELL WHITE PAGES
	HUNTER PAT PHD	PACIFIC BELL WHITE PAGES
	KESSLER HILDA PHD	PACIFIC BELL WHITE PAGES
	YUEN LENORA M PHD	PACIFIC BELL WHITE PAGES
	SHERWOOD DYANE PHD	PACIFIC BELL WHITE PAGES
	KAPLAN BARBARA PHD	PACIFIC BELL WHITE PAGES

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Slide Consultants The	Pacific Bell
	Morgan Jack & Associates Inc	Pacific Bell
	Fisch Joan LCSW	Pacific Bell
	Chamberlain Susan LM FCC	Pacific Bell
	Yuen Lenora P Ph D	Pacific Bell
	CHAMBERLAIN SUSAN LM FCC	Pacific Bell
	FISCH JOAN LCSW	Pacific Bell
	KESSLER HILDA PH D	Pacific Bell
	MORGAN JACK & ASSOCIATES INC	Pacific Bell
	SLIDE CONSULTANTS THE	Pacific Bell
	YUEN LENORA P PH D	Pacific Bell
1982	Lind Harold Graphic Design	Pacific Telephone
1978	Morgan Jack Associates graphic design	R. L. Polk & Co.
1975	Institute For The Study Of Nonviolence	Pacific Telephone
1970	No Return	R. L. Polk & Co.
1965	HICKEY DANL K	R. L. Polk Co.
1960	Hickey Danl K da	R. L. Polk Co.
1957	HICKEY DANIEL K	Pacific Telephone
1955	Hickey Dani K da	R. L. Polk & Co.
	sects	R. L. Polk & Co.
1950	AHickey D K	R. L. Polk Co.
	Middlefield rd	R. L. Polk Co.
1946	Hickey D K	R. L. Polk Co.
	Middlefield rd intersects	R. L. Polk Co.
1942	Hickey D K	R. L. Polk Co.
	Middlefield rd intersects	R. L. Polk Co.
1936	Hickey D K	R. L. Polk Co.
	Middlefield rd intersects	R. L. Polk Co.
1931	Vacant	R. L. Polk Co.
	Middlefield rd intersects	R. L. Polk Co.
1926	Vacant	R. L. Polk Co.

## FINDINGS

### 669 LYTTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Brunstad Vantrice G	R. L. Polk & Co.

### 671 LYTTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	VARGHADoug	Haines Company, Inc.

### 675 LYTTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	SAMUEL HOCHHEIMER	Cole Information Services
2014	CAITLIN SMALLWOOD	Cole Information Services
2009	OCCUPANT UNKNOWN	Cole Information Services
2004	OCCUPANT UNKNOWN	Cole Information Services
2001	HONEYStanley MIDDLEKAUFFJohn	Haines Company, Inc.
	CHEPLOKalli leen E	Haines Company, Inc.
1999	OCCUPANT UNKNOWN	Cole Information Services
1994	CHO, RAYMOND	Cole Information Services

### 676 LYTTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2004	ADELE ADAMS	Cole Information Services

### 681 LYTTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	BENATARDarel I	Haines Company, Inc.

### 724 LYTTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	JOSHUA ROSS	Cole Information Services
2014	JOSHUA ROSS	Cole Information Services
2004	OCCUPANT UNKNOWN	Cole Information Services
2001	ALEXANDER PeIr	Haines Company, Inc.
1994	SKLAROFF, ARTHUR	Cole Information Services
1986	KOLDING RICHARD M	Pacific Bell
	Kolding Richard M	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1982	Hemrns Rick M	Pacific Telephone
1978	Davis Allen L	R. L. Polk & Co.
1975	Davis A L Mrs	Pacific Telephone
1970	Davis Allen L	R. L. Polk & Co.
1965	DAVIS ALLEN L	R. L. Polk Co.
1960	Davis Allen L da	R. L. Polk Co.
1957	DAVIS A L MI S	Pacific Telephone
1955	Davis Allen L da	R. L. Polk & Co.
1950	ADavis A L	R. L. Polk Co.
1946	Davis A L	R. L. Polk Co.
1942	Davis A L	R. L. Polk Co.
1936	Jones Frances Mrs	R. L. Polk Co.
1931	Wilson T W	R. L. Polk Co.
1926	Armstrong J B	R. L. Polk Co.

### 732 LYTTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	CHING JAW	Cole Information Services
2009	CHING JAW	Cole Information Services
2004	CHING JAW	Cole Information Services
2001	SHEPAROGrace	Haines Company, Inc.
1999	CHING JAW	Cole Information Services
1994	SHEPARD, G A	Cole Information Services
1991	Shepard G A	PACIFIC BELL WHITE PAGES
1986	Shepard G A	Pacific Bell
	SHEPARD G A	Pacific Bell
1982	Shepard G A	Pacific Telephone
1978	Shepard Grace A Mrs	R. L. Polk & Co.
1975	Shepard Earl C	Pacific Telephone
1970	Shepard Grace A Mrs	R. L. Polk & Co.
1965	SHEPARD EARL C	R. L. Polk Co.
1960	Shepard Earl C da	R. L. Polk Co.
1957	SHEPARD EARL C	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	Shepard Earl C A 4D	R. L. Polk & Co.
1946	Shepard E C	R. L. Polk Co.
	Fulton intersects	R. L. Polk Co.
1942	Shepard E C	R. L. Polk Co.
	Fulton intersects	R. L. Polk Co.
1936	Brown J F	R. L. Polk Co.
	Fulton intersects	R. L. Polk Co.
1931	Weimer Paul	R. L. Polk Co.
1926	Lane W B	R. L. Polk Co.

### **MIDDLE AFIELD RD**

#### **555 MIDDLE AFIELD RD**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	MENOTA ATAERTON HIGH SCHOOL ATHERTON	Pacific Bell
	Menota Ataerton High School	Pacific Bell

### **MIDDLEFIELD AVE**

#### **535 MIDDLEFIELD AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	LOCKHEED AIRCRAFT CORP (NUCLEAR SPACE PROJECTS DIV)	R. L. Polk & Co.

#### **536 MIDDLEFIELD AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	KELLY TINA MRS	Pacific Bell

#### **537 MIDDLEFIELD AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	LOCKHEED AIRCRAFT CORP (SCIENCE DIV)	R. L. Polk & Co.

#### **590 MIDDLEFIELD AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	LOCKHEED AIRCRAFT CORP (GENERAL PROCUREMENT DEPT) JAS JORDAN MGR	R. L. Polk & Co.

## FINDINGS

### 629 MIDDLEFIELD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	GRASS BILL	Pacific Bell

### MIDDLEFIELD RD

#### 373 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	Y Branham Fredk W da	R. L. Polk & Co.

#### 388 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Norback Ernest lw yr da	R. L. Polk Co.
	ADA 2 16 B	R. L. Polk Co.
	District Council of Phtrs No 33 da	R. L. Polk Co.
	State Farm Ins Co	R. L. Polk Co.

#### 400 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2009	PALO ALTO CITY OF	Cole Information Services

#### 405 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	RYAN SAMP	Cole Information Services
2014	WILLIAM GIARDINO	Cole Information Services
2009	OCCUPANT UNKNOWN	Cole Information Services
2004	OCCUPANT UNKNOWN	Cole Information Services
2001	GRAVESCaohenne	Haines Company, Inc.
1999	OCCUPANT UNKNOWN	Cole Information Services
1991	Lambie Susan	PACIFIC BELL WHITE PAGES
1986	Harrison T	Pacific Bell
	atlder Joana	Pacific Bell
	RKERF	Pacific Bell
	HARRISON T	Pacific Bell
	Rid W Chas	Pacific Bell
1982	Harrison T	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Kirchgattee P M	R. L. Polk & Co.
	Petty Hedley	R. L. Polk & Co.
1975	Vaw ter G	Pacific Telephone
1970	No Return	R. L. Polk & Co.
1965	NO RETURN	R. L. Polk Co.
1960	Briggs Wm B	R. L. Polk Co.
1955	Frostrom Lillian A da	R. L. Polk & Co.
1946	Hee H L	R. L. Polk Co.
1936	Hickey B F	R. L. Polk Co.
1931	Hickey Danl	R. L. Polk Co.
1926	Hickey Danl	R. L. Polk Co.

### 411 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	XXXX	Haines Company, Inc.
1986	Redw ood City	Pacific Bell
	MOUNTAIN VIEW SUBSCRIBERS CALL	Pacific Bell
	SOCIAL SECURITY ADMINISTRATION	Pacific Bell
	Medicare information Social Security Administration	Pacific Bell
	Redw ood City	Pacific Bell
	Social Security Administration	Pacific Bell
1982	Medicare Information Social Security Administration	Pacific Telephone
	Aew ood City	Pacific Telephone
	Social Security Administration	Pacific Telephone
	Redw ood City	Pacific Telephone

### 415 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	ALLEN VARNER	Cole Information Services
2014	ALLEN VARNER	Cole Information Services
2009	ALLEN VARNER	Cole Information Services
2004	ALLEN VARNER	Cole Information Services
	VARNER FITNESS	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	BRAUNKendra	Haines Company, Inc.
1999	ALLEN VARNER	Cole Information Services
1994	GRAVES, PETER	Cole Information Services
1991	Graves Peter	PACIFIC BELL WHITE PAGES
1986	GRAVES PETER	Pacific Bell
	Graves Peter	Pacific Bell
1982	Graves Peter	Pacific Telephone
	Peninsula Elevator Co	Pacific Telephone
1978	Graves Peter	R. L. Polk & Co.
1975	Graves Peter	Pacific Telephone
1970	Graves Peter	R. L. Polk & Co.
1965	GRAVES PETER	R. L. Polk Co.
1957	GRAVES W A MRS	Pacific Telephone
1955	Graves Peter da	R. L. Polk & Co.
1946	Graves Peter	R. L. Polk Co.
1936	Carr C S	R. L. Polk Co.
1931	Van Den Corput Jessie Mrs	R. L. Polk Co.
1926	Corput R V Mrs	R. L. Polk Co.

### 420 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	XXXX	Haines Company, Inc.

### 425 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	BANY WOO	Cole Information Services
2014	MOHAMMED HATAMI-FARDI	Cole Information Services
2009	MOHAMMED HATAMI	Cole Information Services
2004	MOHAMMED HATAMI-FARDI	Cole Information Services
2001	HATAMIFARDI M	Haines Company, Inc.
1999	MOHAMMED HATAMI	Cole Information Services
1978	Hinson Pearl B Mrs	R. L. Polk & Co.
1975	Hinson P B Mrs	Pacific Telephone
1970	Hinson Pearl B Mrs	R. L. Polk & Co.



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	HINSON PEARL B MRS	R. L. Polk Co.
1960	Hinson Pearl B Mrs AD	R. L. Polk Co.
1955	Hinson Pearl B Mrs da	R. L. Polk & Co.
1946	Hinson Pearl B	R. L. Polk Co.
1936	Hinson I M	R. L. Polk Co.
	Williams Willie	R. L. Polk Co.
1931	Hinson I M	R. L. Polk Co.

### 427 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1946	Vacant	R. L. Polk Co.
1926	Hinson I M	R. L. Polk Co.

### 432 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	PENINSULA RENTAL SERVICE	Pacific Telephone
	FIELD S PENINSULA AMBULANCE SERVICE	Pacific Telephone

### 435 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	LEON W LIPSON MD	Cole Information Services
	DARLINGTON & ASSOCIATES	Cole Information Services
	HAKIM ZAHRA DDS	Cole Information Services
2014	LEON W LIPSON MD	Cole Information Services
2009	DAMON P MILLER MD	Cole Information Services
	KRIEGLER JULIE A PHD	Cole Information Services
2004	OCCUPANT UNKNOWN	Cole Information Services
2001	HEALTH OUTCOMES	Haines Company, Inc.
	GROUP	Haines Company, Inc.
	MACLACHLANJean	Haines Company, Inc.
1999	HEALTH OUTCOMES GROUP	Cole Information Services
1994	BARKER ASSOCIATES	Cole Information Services
1991	BARKER ASSOCIATES	PACIFIC BELL WHITE PAGES
	STRUCTURES & ENGINEERING	PACIFIC BELL WHITE PAGES

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Balliet & Jacomb attys	Pacific Bell
	Balliet & Jacomb attys	Pacific Bell
	Doyle Louis F atty	Pacific Bell
	Martin Albert K	Pacific Bell
	BALLIET & JACOMB ATTYS	Pacific Bell
	BALLIET & JACOMB ATTYS	Pacific Bell
	BALLIET JOHN BALLIET & JACOMB ATTYS	Pacific Bell
	DOYLE LOUIS F ATTY	Pacific Bell
	JACOMB KATHERINE BALLIET & JACOMB ATTYS	Pacific Bell
	MARTIN ALBERT K	Pacific Bell
	Balliet John Balliet & Jacomb attys	Pacific Bell
	Jacomb Katherine Balliet & Jacomb attys	Pacific Bell
1982	Balliet & Jacomb attys	Pacific Telephone
	Balliet John Balliet & Jacomb attys	Pacific Telephone
	Doyle Louis F atty	Pacific Telephone
	Martin Albert K	Pacific Telephone
1978	Vacant	R. L. Polk & Co.
1970	Silver Burdett Co Sls Ofc publs	R. L. Polk & Co.
1965	SILVER BURDETT COISLS OFC PUBLS	R. L. Polk Co.
1960	Sanspree Henry	R. L. Polk Co.
1957	FLOWERS VIOLA MRS	Pacific Telephone
1955	Flow ers Nathl A da	R. L. Polk & Co.
	sects	R. L. Polk & Co.
1946	Flow ers N A	R. L. Polk Co.
1936	Flow er N A	R. L. Polk Co.
1931	Burt Viola Mrs	R. L. Polk Co.
1926	West R A	R. L. Polk Co.

### 440 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1968	VACANT	R. L. Polk Co.

## FINDINGS

### 450 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1968	XEROX CORP	R. L. Polk Co.
	DUPLICATING MACH	R. L. Polk Co.

### 470 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	OSRHOND WM A	Pacific Telephone

### 489 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	STANFORD CHIROPRACTIC CENTER	Cole Information Services
2014	STANFORD CHIROPRACTIC CENTER	Cole Information Services
2009	STANFORD CHIROPRACTIC CENTER	Cole Information Services
	CARR GAVIN DC	Cole Information Services
2004	STANFORD CHIROPRACTIC CTR	Cole Information Services
	GAVIN CARR	Cole Information Services
2001	CARRGARVINWDC	Haines Company, Inc.
	STANFORD	Haines Company, Inc.
	CHIROPRACTIC	Haines Company, Inc.
	CENTER	Haines Company, Inc.
1999	STANFORD CHIROPRACTIC CENTER	Cole Information Services
	CARR GAVIN W DC	Cole Information Services
1994	STANFORD CHIROPRACTIC CTR	Cole Information Services
	ROBERT H LINFORD DC	Cole Information Services
1991	STANFORD CHIROPRACTIC CENTER	PACIFIC BELL WHITE PAGES
1986	TURIEY ROBERT R DC	Pacific Bell
	STANFORD CHIROPRACTIC CENTER	Pacific Bell
	SKALA RICHARD DC	Pacific Bell
	LINFORD ROBERT H DC	Pacific Bell
	Turiey Robert R DC	Pacific Bell
	STANFORD CHIROPRACTIC CENTER	Pacific Bell
	SKAIFE DEREK DVM Animal Clinic The	Pacific Bell
	Skala Richard DC	Pacific Bell
	LINFORD ROBERT H DC	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Creekaide Mortgage Corp Annex	R. L. Polk & Co.
1975	United Life & Accident Insurance Co	Pacific Telephone

### 490 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1968	CORP SCIENCE DIV MISSILES	R. L. Polk Co.
	LOCKHEED AIRCRAFT	R. L. Polk Co.
1957	CHURCH OF THE NAZARENE Z	Pacific Telephone

### 491 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	XXXX	Haines Company, Inc.

### 493 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	XXXX	Haines Company, Inc.
1978	Creekside Mortgage Corp mtge co	R. L. Polk & Co.
1975	Nor Cal Professional Insurance Brokers Inc	Pacific Telephone
	New land Jeffery Nor Cal Professional Insurance Brokers Inc	Pacific Telephone
	Hughes Donnell Nor Cal Professional Insurance Brokers Inc	Pacific Telephone
	Peterson Albert J Nor Cal Professional Insurance Brokers Inc	Pacific Telephone
1970	Perkins Rodney C phys	R. L. Polk & Co.

### 499 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	LINDSAY COMPANIES	Cole Information Services
	CALSON PROPERTIES	Cole Information Services
2014	LINDSAY COMPANIES	Cole Information Services
2009	CASTLEMONT PROPERTIES	Cole Information Services
	LINDSAY CO	Cole Information Services
2004	RONALD LINDSAY	Cole Information Services
2001	LINDSAY COMPANIES	Haines Company, Inc.
	LINDSAY RONALD K	Haines Company, Inc.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1999	LINDSAY RONALD K REAL ESTATE BRKR	Cole Information Services
1994	LINDSAY CO	Cole Information Services
1991	LINDSAY COMPANIES	PACIFIC BELL WHITE PAGES
	LINDSAY RAY T	PACIFIC BELL WHITE PAGES
1986	Calson Properties Inc	Pacific Bell
	Lindsay Companies	Pacific Bell
	Lindsay Properties	Pacific Bell
	CALSON PROPERTIES INC	Pacific Bell
	LINDSAY COMPANIES	Pacific Bell
	LINDSAY E W	Pacific Bell
	LINDSY RAY AY BLDG CONTR	Pacific Bell
	LINDSAY RONALD K RI EST BRKR	Pacific Bell
	LINDSAY OB DR DC	Pacific Bell
	LINDSAY PROPERTIES	Pacific Bell
	Lindsay E W	Pacific Bell
	Lindsay Family Organization	Pacific Bell
	Lindsay Ronald K ri est brkr	Pacific Bell
1982	Lindsay Family Organization	Pacific Telephone
	Lindsay Companies	Pacific Telephone
	Lindsay Properties	Pacific Telephone
	Lindsay Ray T btdgcontr	Pacific Telephone
1978	Lindsay Investment Co	R. L. Polk & Co.
	Lindsay Properties real eat	R. L. Polk & Co.
	Calson Properties Inc	R. L. Polk & Co.
1975	Lindsay Properties	Pacific Telephone
1970	Carlson Properties Inc	R. L. Polk & Co.
	Lindsay Properties real est	R. L. Polk & Co.
	Lindsay Investment Co	R. L. Polk & Co.

### 500 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	CRUZ LYNNE BALDASSAN A DDS	Cole Information Services
	KURTIS R FINLEY DDS	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	PALO ALTO ENDODONTIC GRO	Cole Information Services
	DARRELL A DANG DDS	Cole Information Services
	KATHRYN JUROSKY DDS	Cole Information Services
	FINLEY KURTIS R DDS ENDODONTICS	Cole Information Services
2014	FINLEY KURTIS R DDS ENDODONTICS	Cole Information Services
	JUROSKY KATHRYN DDS	Cole Information Services
	DANG DARRELL A DDS MS	Cole Information Services
	BALDASSARICRUZ LYNNE A DDS	Cole Information Services
	PALO ALTO ENDODONTIC GRO	Cole Information Services
	MICHEL DEMERS	Cole Information Services
2009	FINLEY KURTIS R DDS	Cole Information Services
	PALO ALTO INDODONDIC GROUP	Cole Information Services
	DANG DARRELL A DDS	Cole Information Services
	JUROSKY KATHRYN DDS	Cole Information Services
	BIODENT CERAMICS INC	Cole Information Services
2004	ROBERT B MCWILLIAMS INC	Cole Information Services
	BIODENT CERAMICS INC	Cole Information Services
2001	BIODENTCERAMICS	Haines Company, Inc.
	DANG DARRELL AD O S	Haines Company, Inc.
	FINLEYKURTISRDDS	Haines Company, Inc.
	MCWILLIAMSROBT	Haines Company, Inc.
1999	BIODENT CERAMICS	Cole Information Services
	MCWILLIAMS ROBERT B DDS INCORPORATED	Cole Information Services
	FINLEY KURTIS R DDS ENDODONTICS PALO ALTO OFFICE	Cole Information Services
	DANG DARRELL A DDS	Cole Information Services
1994	BIODENT CERAMICS	Cole Information Services
	KURTIS R FINLEY DDS	Cole Information Services
	ROBERT B MC WILLIAMS DDS	Cole Information Services
	DUANE E KALAR DDS	Cole Information Services
	DARRELL A DANG DDS	Cole Information Services
1991	BIODENT CERAMICS	PACIFIC BELL WHITE PAGES

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	COOK CHRISTINE S DDS	PACIFIC BELL WHITE PAGES
	KALAR DUANE E DDS	PACIFIC BELL WHITE PAGES
	MCWILLIAMS ROBT B DDS INC	PACIFIC BELL WHITE PAGES
	MC WILLIAMS ROBT B DOS INC	PACIFIC BELL WHITE PAGES
	Cook Christine SDDSD	PACIFIC BELL WHITE PAGES
	Kalar Duane E DDS	PACIFIC BELL WHITE PAGES
	Mc Williams Robt B DOS Inc	PACIFIC BELL WHITE PAGES
	COOK CHRISTINE S DDS D	PACIFIC BELL WHITE PAGES
	KALAR DUANE E DDS	PACIFIC BELL WHITE PAGES
1986	Zurbruggen Timothy DDS Inc	Pacific Bell
	ZURBRIGGEN TIMOTHY DDS INC	Pacific Bell
1982	Mc Williams Robt B DOS Inc	Pacific Telephone
	Zurbruggen Timothy DDS Inc	Pacific Telephone
	Kalar Duane E DDS Inc	Pacific Telephone
1978	Kalar Duane E dentist	R. L. Polk & Co.
	Zurbruggen Timothy dentist	R. L. Polk & Co.
	Me Williams Robt B dentist	R. L. Polk & Co.
1975	Kalar Duane E DOS	Pacific Telephone
1970	Kalar Duane E de	R. L. Polk & Co.
1968	LOCKHEED AIRCRAFT	R. L. Polk Co.
	CORP MISSILES	R. L. Polk Co.
	SPACE DIV MISSILES	R. L. Polk Co.
1965	DE FEO HENRY E PHYS	R. L. Polk Co.
1960	Hogle Glen S phys AD	R. L. Polk Co.
1957	BALL JAS I MD	Pacific Telephone
1955	Ball Jas I phys	R. L. Polk & Co.
	Carter Marshall I phys da	R. L. Polk & Co.
	Herman Robt phys	R. L. Polk & Co.
1946	Hall P C Mrs	R. L. Polk Co.
	Johnson Betty	R. L. Polk Co.
1936	Curless F	R. L. Polk Co.
	Upton Leota Mrs drsmkr	R. L. Polk Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1931	Erickson Hannah drsmkr	R. L. Polk Co.

### 510 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1968	AIRCRAFT MISSILES	R. L. Polk Co.
	SPACE CO M S O MISSILES	R. L. Polk Co.
	LOCKHEED	R. L. Polk Co.

### 515 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Graves Peter	R. L. Polk Co.

### 524 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2009	PTAH	Cole Information Services
2004	PTAH SCULPTOR	Cole Information Services
2001	BENNETTDennis BENNETTPTAHX	Haines Company, Inc.
1999	PTAH	Cole Information Services
	BENNETT PTAH X SIKI RONALD FRANCIS SCULPTR	Cole Information Services
1994	PTAH	Cole Information Services
1991	PTAH	PACIFIC BELL WHITE PAGES
1986	BENNETT PTAH X SIKI RONALD FRANCIS SCULPTR	Pacific Bell
	PTAH	Pacific Bell
	Ptah	Pacific Bell
	Bennett Ptah X Siki Ronald Francis sculptr	Pacific Bell
1982	Ptah	Pacific Telephone
	Bennett Ronald Francis sculptr	Pacific Telephone
1978	Vacant	R. L. Polk & Co.
	Carson Alf B osteo phys	R. L. Polk & Co.
1970	Vacant	R. L. Polk & Co.
	Carson Alf B osteo phys	R. L. Polk & Co.
1965	CARSON ALF B OSTEO PHYS	R. L. Polk Co.
1960	2 Huang Henny Mrs da	R. L. Polk Co.



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Carson Alf B osteo phys	R. L. Polk Co.
1957	CARSON ALFRED B DR OSTEOPATHIC PHY	Pacific Telephone
1955	Carson Alf B osteo phys da	R. L. Polk & Co.
1946	Carson A B osteo	R. L. Polk Co.
1936	Eyrond F G	R. L. Polk Co.
1931	Low der A A Mrs	R. L. Polk Co.
1926	Low der A A	R. L. Polk Co.

### 525 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	XXXX	Haines Company, Inc.
1999	MCCANDLESS COMPANIES INVESTORS BUILDERS	Cole Information Services
1994	SAN MATEO CREDIT UNION	Cole Information Services
1991	AD-EX TRANSLATIONS INTERNATIONAL US A	PACIFIC BELL WHITE PAGES
	Ad Ex Worldwide	PACIFIC BELL WHITE PAGES
	Ad Ex Translations International USA	PACIFIC BELL WHITE PAGES
	AD-EX WORLDWIDE	PACIFIC BELL WHITE PAGES
1986	TILLY :	Pacific Bell
	ZIGTERMAN TOM W TILLSON BLISS & ASSOCIATES CIV ENGNRS	Pacific Bell
	Bankers Life Co Of Des Moines low a	Pacific Bell
	Bliss Arthur L Tillson Bliss & Associates civ engnrs	Pacific Bell
	Center For Computer Assisted Research In The Humanities	Pacific Bell
	Glaser Robert J MD ofc	Pacific Bell
	Henry J Kaiser Family Foundation The	Pacific Bell
	Hockey Meier Company	Pacific Bell
	Johnson Walter S Foundation	Pacific Bell
	Markey Charitable Trust	Pacific Bell
	Ad Ex Translations International U S A	Pacific Bell
	Nuessmann John C Tillson Nuessmann & Associates survyrs	Pacific Bell
	San Mateo County Employees Credit Union	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	The Law Offices Of Stuart Auchincloss	Pacific Bell
	Tillson Gordon A & Associates civ engnrs	Pacific Bell
	Tilly :	Pacific Bell
	Zigterman Tom W Tillson Bliss & Associates civ engnrs	Pacific Bell
1985	AD-EX TRANSLATIONS INTERNATIONAL U SA	Pacific Bell
1982	Bankers Life Co Of Des Moines low a	Pacific Telephone
	Bliss Arthur IL Tillson Bliss & Associates civ engnrs r	Pacific Telephone
	Booz Allen & Hamilton Inc	Pacific Telephone
	Handell Matt	Pacific Telephone
	Hiandelinan Law rence K Handelman & Wylie attys	Pacific Telephone
	Henry J Kaiser Family Foundation The	Pacific Telephone
	Hew lett Foundation	Pacific Telephone
	Johnson Walter S Foundation	Pacific Telephone
	Kaiser Family Foundation	Pacific Telephone
	Kucera Richard T & Associates	Pacific Telephone
	La Roy Wiemann Co	Pacific Telephone
	Tilson Bliss & Associates civ engnrs	Pacific Telephone
	Tillson Gordon A & Associates civ engnrs	Pacific Telephone
	Tillson Nuessmann & Associates survyrs	Pacific Telephone
	Wyle Richard A Handelman & Wylie attys	Pacific Telephone

### 529 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Shaw Barton adv art	R. L. Polk & Co.
1946	Imbornone Thos	R. L. Polk Co.
1936	Szagal P J	R. L. Polk Co.
1931	Mc Bride Clay	R. L. Polk Co.
1926	Mc Bride Clay	R. L. Polk Co.

## FINDINGS

### 533 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Occupational Health Services Inc	Pacific Bell
1982	Occupational Health Services Inc	Pacific Telephone
1946	Young M E	R. L. Polk Co.
1936	Fostor Nellie M	R. L. Polk Co.
1931	Shepard M E Mrs	R. L. Polk Co.
1926	Boyd Eliz	R. L. Polk Co.

### 535 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	IAN SOBIENSKI	Cole Information Services
2004	GLOBAL TAX NETWORK	Cole Information Services
2001	XXXX	Haines Company, Inc.
1999	JISTEC AMERICA OFFICE	Cole Information Services
	BESSEMER VENTURE PARTNERS	Cole Information Services
1991	DONNELLEY RR&SONSCO	PACIFIC BELL WHITE PAGES
	DON N E L L E Y R R & S O N S C O	PACIFIC BELL WHITE PAGES
1986	Berliner Associates	Pacific Bell
	Cate Jack R Thomson Mc Kinnon Securities Inc	Pacific Bell
	Color Research Institute	Pacific Bell
	Concentric Systems Inc	Pacific Bell
	Mc Kellar Development	Pacific Bell
	Nicol Alan Thomson Mc Kinnon Securities Inc	Pacific Bell
	Simmons Thomas Thomson Mc Kinnon Securities Inc	Pacific Bell
	Smith & Show s Public Relations	Pacific Bell
	BERLINER ASSOCIATES	Pacific Bell
	CATE JACK R THOMSON MC KINNON SECURITIES INC MENLO PARK 32122	Pacific Bell
	DONNELLEY R R & SONS CO	Pacific Bell
	Thomson Mc Kinnon Securities Inc	Pacific Bell
1985	DONNELLEY R R & SONS CO	Pacific Bell
	THOMSON MC KINNON SECURITIES INC	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1982	CHESKIN ASSOCIATES INC	Pacific Telephone
	Color Research Institute	Pacific Telephone
	Agricultural Chemical Div	Pacific Telephone
	DIAMOND SHAMROCK CORP	Pacific Telephone
	DIAMOND SHAMROCK CORP	Pacific Telephone
	Functional Polymers Div	Pacific Telephone
	DIAMOND SHAMROCK CORP	Pacific Telephone
	Industrial Chemicals Div	Pacific Telephone
	DONNELLEY R R & SONS CO	Pacific Telephone
	Meridian Addiction Clinic	Pacific Telephone
	Meridian Research Institute	Pacific Telephone
	Smith Herman Associates	Pacific Telephone
1975	Fisher Gerliard R	Pacific Telephone
1970	Fisher Gerhard R	R. L. Polk & Co.
1965	BENET BUILDING	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	IDEAL CEMENT CO	R. L. Polk Co.
	COSTELLO & CO MFRS REP	R. L. Polk Co.
	CFLANESE PLASTICS CO DIV	R. L. Polk Co.
	CELANESE CORP OF AM WHOL	R. L. Polk Co.
	LIPPINCOTT RALLS	R. L. Polk Co.
	HENDRICSON PATENT ATTYS	R. L. Polk Co.
	FAR WESTERN CAPITAL CORP MORTGAGE LOANS	R. L. Polk Co.
	HUGHES	R. L. Polk Co.
	AIRCRAFT SEMICONDUCTOR DIV ELECTRONICS	R. L. Polk Co.
	MINERA BAYOVAR MINING	R. L. Polk Co.
	TEXADA MINES MINING	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	B & J SALES CO MFR REP	R. L. Polk Co.
	CELANESE CHEMICAL CO DIST SLS OFC	R. L. Polk Co.
	CELANESE POLYMER CO DIV	R. L. Polk Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	CELANESE CORP OF AMERICA MOUDI NG	R. L. Polk Co.
	NATIONAL VULCANIZING FIBRE	R. L. Polk Co.
	CO FIBRE PRODUCTS	R. L. Polk Co.
	VACANT	R. L. Polk Co.
1960	Benet Building	R. L. Polk Co.
	Ideal Cement Co da	R. L. Polk Co.
	Vacant	R. L. Polk Co.
	Tw ining W H inv da	R. L. Polk Co.
	Vacant	R. L. Polk Co.
	Brand Wm & Co wire rope da	R. L. Polk Co.
	Data Control System Inc	R. L. Polk Co.
	electronic equip da	R. L. Polk Co.
	Collins Electronics Sales Inc da	R. L. Polk Co.
	Electro Motive Mfg Co Inc da	R. L. Polk Co.
	Magnetic Amplifiers Inc da	R. L. Polk Co.
	Resdel Engineering Corp electronics da	R. L. Polk Co.
	Universal Spore Parts Inc da	R. L. Polk Co.
	Castello & Co mfrs agts	R. L. Polk Co.
	Vacant	R. L. Polk Co.
	Vacant	R. L. Polk Co.
	Vacant	R. L. Polk Co.
	Hughes Products aircraft parts da	R. L. Polk Co.
	Vacant	R. L. Polk Co.
	Garrett Corp The air	R. L. Polk Co.
	craft parts	R. L. Polk Co.
	Westland Life Ins Co da	R. L. Polk Co.
	Dearborn Agencies ins da	R. L. Polk Co.
	Osborne Electronic Sls Corp da	R. L. Polk Co.
	Vacant	R. L. Polk Co.
	Celanese Chem Co da	R. L. Polk Co.
Transitron Electronic Sls Corp da	R. L. Polk Co.	
Natl Vulcanizing Fibre Co sls dept da	R. L. Polk Co.	

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Costello Frank J jr acct da	R. L. Polk Co.
	Encinal Park Inc	R. L. Polk Co.
	bldg contr	R. L. Polk Co.
	Vacant	R. L. Polk Co.
	Street continued	R. L. Polk Co.
1957	HASELTINE ERNEST D JR CLU NORTHWESTERN MUTUL LIFE INS CO	Pacific Telephone
	NORTHWESTERN MUTUAL LIFE INSURANCE CO	Pacific Telephone
	PERSSON VICTOR A	Pacific Telephone
	SLITER RICHARD E NORTHWEETERN MUTUI LIFE INS CO	Pacific Telephone
	WEINBERGER EDW L C	Pacific Telephone

### 536 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	XXXX	Haines Company, Inc.
1991	Kelly Tina Mrs	PACIFIC BELL WHITE PAGES
1982	Kelly Tina Mrs	Pacific Telephone
1978	Kelly Tina Mrs	R. L. Polk & Co.
1975	Kelly Tina Mrs	Pacific Telephone
1970	Witter David E	R. L. Polk & Co.
1965	DANNER FRANK JR	R. L. Polk Co.
1960	Haseltine Lawrence E da	R. L. Polk Co.
	Borg Axel E	R. L. Polk Co.
	Macabayoa Euchendo	R. L. Polk Co.
1955	Haseltine Lawrence E da	R. L. Polk & Co.
	Dillon Barbara	R. L. Polk & Co.
1946	Borg A E	R. L. Polk Co.
1936	Meredith W J	R. L. Polk Co.
	Porter D W	R. L. Polk Co.
1931	Tappan E A	R. L. Polk Co.
1926	Meredith W J	R. L. Polk Co.

## FINDINGS

### 537 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Weinberger Edw L acct	R. L. Polk & Co.
	Trans Oceanic Development Co importers	R. L. Polk & Co.
1965	WEINBERGER EDW L CERTIFIED PUB ACCT	R. L. Polk Co.
	TRANS OCEANIC DEVELOPMENT CO IMPORTERS	R. L. Polk Co.
1960	Weinberger Edw L acct da	R. L. Polk Co.
	Clark Wm D lw yr da	R. L. Polk Co.

### 539 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	CARCIONE JOSEPH W JR INC LAW FIRM	PACIFIC BELL WHITE PAGES
	CARCION E JOS E PH W JR IN C LAW FIRM	PACIFIC BELL WHITE PAGES
1986	Manlon Peter W atty Law Offices Of Joseph W Carclone Jr Inc	Pacific Bell
	Law Offices Of Joseph W Carcione Jr Inc	Pacific Bell
	Grace William J P atty Law Offices Of Joseph W Carcione Jr Inc	Pacific Bell
	Dolinski Gary W atty Law Offices Of Joseph W Carcione Jr Inc	Pacific Bell
	Carcione Jr Inc	Pacific Bell
	Carcione Jr Inc	Pacific Bell
1965	SHEPARD LEASES AUTO RENTING	R. L. Polk Co.
1960	Stinson Harvey L con sultant da	R. L. Polk Co.

### 541 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Service Employees International Union Local 715	Pacific Bell
1982	Service Employees International Union Local 715	Pacific Telephone
1965	VACANT	R. L. Polk Co.
1960	Typewriter Div sls dept AD	R. L. Polk Co.
	Royal Mc Bee Corp Royal	R. L. Polk Co.

## FINDINGS

### 543 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	MANZANITA MANAGEMENT CORP	R. L. Polk Co.
	STINSON HARVEY L	R. L. Polk Co.
	MANAGEMENT CONSULTANT	R. L. Polk Co.
	STREET CONTINUED	R. L. Polk Co.
1960	Varni Lite Corp of Am da	R. L. Polk Co.
1946	Smith H W	R. L. Polk Co.
1936	Morris D W	R. L. Polk Co.
1931	Collins R R	R. L. Polk Co.
1926	Odeen Henry	R. L. Polk Co.

### 545 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2004	SINIFT BRUCE LAW OFFICE	Cole Information Services
	SCHULTZ & WRIGHT LLP	Cole Information Services
2001	KIRSCHJEANMD	Haines Company, Inc.
	KIRSCH THOMAS B MD	Haines Company, Inc.
	MACINTOSH SP PHD	Haines Company, Inc.
	ROBINSONJANETS MA	Haines Company, Inc.
	WEINGARTENRMD	Haines Company, Inc.
1986	AB & K Associates Inc	Pacific Bell
	AB & K ASSOCIATES INC	Pacific Bell
	Mc Cdandless Companies Investors Builders	Pacific Bell
	i Mc Allister Bruce D BMI Financial Group	Pacific Bell
	Mc Alister C	Pacific Bell
	Keimer Jeffrey W BMI Financial Group	Pacific Bell
	Kabanelt Elizabeth J BMI Flnancial Group	Pacific Bell
	Geothermal Resources Internatl	Pacific Bell
	Commtech International Management Corporation	Pacific Bell
	Churchill Associates Ltd	Pacific Bell
	Churchfield S B	Pacific Bell
	BMI FINANCIAL GROUP	Pacific Bell



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	BMI FINANCIAL GROUP	Pacific Bell
	PAN AMERICAN INVESTMENT CO	Pacific Bell
	I	Pacific Bell
	Nolan Janice M & Edw E	Pacific Bell
	Pan American Investment Co	Pacific Bell
	Semple Robert S CFP BMI Financial Group	Pacific Bell
	Sullivan Robert J BMI Financial Group	Pacific Bell
	Wright Barbara Gates BMI Financial Group	Pacific Bell
	Interleaf Inc	Pacific Bell
1982	Mc Allister Bruce D OMI Financial Group	Pacific Telephone
	Nolan Jerome J BMI Financial Group	Pacific Telephone
	Pan American Investment Co	Pacific Telephone
	Semple Robert S CFP BMI Financial Group	Pacific Telephone
	Sullivan Robert J BMI Financial Group	Pacific Telephone
	Sunbelt Broadcasting Group	Pacific Telephone
	Sunbelt Communications Ltd	Pacific Telephone
	Syndicom	Pacific Telephone
	The Research Group	Pacific Telephone
	Wright Barbara Gates BMI Financial Group	Pacific Telephone
	Keimer Jeffrey W BMI Financial Group	Pacific Telephone
	AB & K Associates Inc	Pacific Telephone
	BMI Financial Group	Pacific Telephone
	Churchill Associates Ltd	Pacific Telephone
	Geothermal Resources Internati	Pacific Telephone
	KZSU Memorial Hall U	Pacific Telephone
Kabanek Elizabeth J BMI Financial Group	Pacific Telephone	

### 550 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1994	TELLER, ASTRO	Cole Information Services
	GELLER, MARK	Cole Information Services
	CHINESE COMMUNITY CTR	Cole Information Services
1978	Wong Robt L	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Wong Robt L M	R. L. Polk & Co.
1965	WONG ROBT L M	R. L. Polk Co.
1960	Wong Robt L M da	R. L. Polk Co.
1957	WANG ROBT	Pacific Telephone
1955	sects	R. L. Polk & Co.
	WVong Robt da	R. L. Polk & Co.

### 553 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Vegas Patrick A	Pacific Bell

### 555 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	MARIS SMITH LCSW	Cole Information Services
	GERALD PUK PHD	Cole Information Services
	MARY M RODOCKER PHD	Cole Information Services
	VIRGINIA M LEWIS PHD	Cole Information Services
	FRANCINE SHAPIRO PHD	Cole Information Services
	STRATEGIC FAMILY THERAPY CENTER	Cole Information Services
	JOHN H NEAL PHD	Cole Information Services
	GRUPO PALO ALTO	Cole Information Services
2014	AFFILIATED PSYCHOLOGISTS	Cole Information Services
	STRATEGIC FAMILY THERAPY CENTER	Cole Information Services
	GRUPO PALO ALTO	Cole Information Services
	BOBROW EILEEN LM FCC	Cole Information Services
	BODIN ARTHUR M PHD ABPP	Cole Information Services
	NEAL JOHN H PHD PSYCLGST	Cole Information Services
	LARSEN FEROL F PHD	Cole Information Services
	SHAPIRO FRANCINE PHD	Cole Information Services
	SMITH MARIS LCSW	Cole Information Services
	EVERSTINE LOUIS PHD MPH	Cole Information Services
	CARPENTER FREDA PHD	Cole Information Services
	CHANDLER KARIN MARRIAGE FAMILY CHILD	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	EVERSTINE DIANA S PHD	Cole Information Services
	AMY MOSKOVITZ MFT	Cole Information Services
	RODOCKER MARY M PHD	Cole Information Services
	LEWIS VIRGINIA M PHD	Cole Information Services
	PUK GERALD PHD	Cole Information Services
	KELLY MINOR PHD PSYCHOLOGIST INC	Cole Information Services
2009	NEAL JOHN H PHD	Cole Information Services
	LEWIS VIRGINIA M PHD	Cole Information Services
	THOMAS F NAGY PHD	Cole Information Services
	PSYCHOTHERAPY OFFICE	Cole Information Services
	PAPS	Cole Information Services
	BADAME ROBERT S PHD	Cole Information Services
	CHANDLER KARIN MARRIAGE FAMILY CHILD	Cole Information Services
	PALO ALTO PSYCHOLOGICAL SERVICES	Cole Information Services
	A CENTER FOR CHANGE	Cole Information Services
	SEGAL LYNN LCSW	Cole Information Services
	MENTAL RESEARCH INSTITUTE	Cole Information Services
	SMITH MARIS LCSW	Cole Information Services
	FEROL F LARSEN PHD	Cole Information Services
	FRANCINE SHAPIRO PHD	Cole Information Services
	ARTHUR M BODIN PHD	Cole Information Services
	DIANA S EVERSTINE PHD	Cole Information Services
	AFFILIATED PSYCHOLOGISTS	Cole Information Services
	BARBARA L COHEN LMFT	Cole Information Services
	NORFLEET MARY ANN PHD ABPP	Cole Information Services
	PUK GERALD PHD	Cole Information Services
2004	NEAL JOHN H PHD	Cole Information Services
	MRI BRIEF THERAPY CTR	Cole Information Services
	ARTHUR M BODIN PHD ABPP	Cole Information Services
	A CTR FOR CHANGE	Cole Information Services
	NAGY THOMAS F PHD	Cole Information Services
	FRANCINE SHAPIRO PHD	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2004	COHEN BARBARA LMFT	Cole Information Services
	BRYANT LINDA OLIN PHD	Cole Information Services
	MENT RES INST	Cole Information Services
	NORFLEET MARY ANN PHD ABPP	Cole Information Services
	CHANDLER KARIN MRG FMLY CHILD	Cole Information Services
	SMITH MARIS	Cole Information Services
	LEVIN CLIFFORD PHD MFT	Cole Information Services
	OPPOSITIONAL YOUTH CLINIC	Cole Information Services
1999	MARDER MARTIN PHD OFFICE	Cole Information Services
	MCCORKLE MARGUERITE PHD	Cole Information Services
	LOCKWOOD GEORGE PHD	Cole Information Services
	EVERSTINE LOUIS PHD OFFICE	Cole Information Services
	LEVIN CLIFFORD PHD	Cole Information Services
	WATZLAWICK PAUL PHD	Cole Information Services
	LEWIS VIRGINIA M PHD	Cole Information Services
	NEAL JOHN H PHD PSYCLGST	Cole Information Services
	ALLEN BYRD LOIS PHD MFCC	Cole Information Services
	RISKIN JULES MD	Cole Information Services
	AFFILIATED PSYCHOLOGISTS OFFICE	Cole Information Services
	APOSHIAN MARY ANN PHD	Cole Information Services
	CARPENTER FREDA PHD OFFICE	Cole Information Services
	PIROFSKY HARVEY MD	Cole Information Services
	MENTAL RESEARCH INSTITUTE	Cole Information Services
	SEGAL LYNN LCSW	Cole Information Services
	A CENTER FOR CHANGE	Cole Information Services
	NAGY THOMAS F PHD	Cole Information Services
	BODIN ARTHUR M PHD	Cole Information Services
	LARSEN FEROL F PHD	Cole Information Services
DAVIES NORMA H PHD	Cole Information Services	
FISCH RICHARD MD	Cole Information Services	
MRI CLINIC	Cole Information Services	
NORFLEET MARY ANN PHD ABPP	Cole Information Services	

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1994	FEROL LARSEN PHD	Cole Information Services
	MRI CLINIC	Cole Information Services
	AFFILIATED PSYCHOLOGISTS	Cole Information Services
	DIANA S EVERSTINE PHD	Cole Information Services
	NORMA H DAVIES PHD	Cole Information Services
	CLIFFORD LEVIN PHD	Cole Information Services
	A CENTER FOR CHANGE	Cole Information Services
	GEORGE LOCKWOOD PHD	Cole Information Services
	APRIL R HOLMAN PHD	Cole Information Services
	LOIS ALLEN BYRD PHD	Cole Information Services
	LYNN SEGAL	Cole Information Services
	FEROL F LARSEN PHD	Cole Information Services
	VIRGINIA M LEWIS PHD	Cole Information Services
	JOHN H NEAL PHD	Cole Information Services
	RICHARD FISCH MD	Cole Information Services
	HARVEY PIROFSKY MD	Cole Information Services
	THOMAS F NAGY PHD	Cole Information Services
	JOHN H WEAKLAND	Cole Information Services
	WATZLAWICK PAUL PHD	Cole Information Services
	JULES RISKIN MD	Cole Information Services
MARGUERITE MC CORKLE PHD	Cole Information Services	
LOUIS EVERSTINE PHD	Cole Information Services	
1991	MRI CLINIC	PACIFIC BELL WHITE PAGES
	NAGY THOMAS F PHD	PACIFIC BELL WHITE PAGES
	ALLEN BYRD LOIS PHD MFCC	PACIFIC BELL WHITE PAGES
1986	A Center For Change & Transition	Pacific Bell
	Menlo Park	Pacific Bell
	AFFILIATED PSYCHOLOGISTS	Pacific Bell
	Alper Theodore G Ph D	Pacific Bell
	Bodin Arthur M Ph D	Pacific Bell
	Everstine Diana S Ph D	Pacific Bell
	EVERSTINE LOUIS PH D	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Fisch Richard MD	Pacific Bell
	Lewis Virginia M MA	Pacific Bell
	Lockwood George Ph D	Pacific Bell
	McCorkle Marguerite Ph D	Pacific Bell
	Moley Vicent A	Pacific Bell
	Norfleet Mary	Pacific Bell
	Parker Toni m FCC	Pacific Bell
	Profsky Harvey MD	Pacific Bell
	Riskin Jules MD	Pacific Bell
	Ofc	Pacific Bell
	Watzka Thos K	Pacific Bell
	Whitlawick Paul Ph D	Pacific Bell
	Weakland John H counsir	Pacific Bell
	A CENTER FOR CHANGE & TRANSITION	Pacific Bell
	AFFILIATED PSYCHOLOGISTS	Pacific Bell
	ALPER THEODORE G PH D	Pacific Bell
	BAY AREA CENTER FOR COGNITIVE THERAPY	Pacific Bell
	BODIN ARTHUR M DR CLINICAL PSYCLGST	Pacific Bell
	KCEA	Pacific Bell
	MAECK HL	Pacific Bell
	MENTAL RESEARCH INSTITUTE PALO ALTO 3213	Pacific Bell
	Bay Area Center For Cognitive Therapy	Pacific Bell
	Bodin Arthur M Dr clinical psychgst	Pacific Bell
	Cognitive Therapy Bay Area Center	Pacific Bell
	Davies Norma H Ph D Psychologist Inc	Pacific Bell
	KC	Pacific Bell
	Studio	Pacific Bell
	BODIN ARTHUR M PH D	Pacific Bell
	COGNITIVE THERAPY BAY AREA CENTER	Pacific Bell
	DAVIES NORMA H PH D PSYCHOLOGIST INC	Pacific Bell
	EVERSTINE DIANA S PH D	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	EVERSTINE LOUIS PH D	Pacific Bell
	FISCH RICHARD MD	Pacific Bell
	LEWIS VIRGINIA M MA	Pacific Bell
	LOCKWOOD GEORGE PH D	Pacific Bell
	LUCAS SHARON WORD PROCSNG	Pacific Bell
	MC CORKLE MARGUERITE PH D	Pacific Bell
	MEIAE VTIOLA PH OD DIPLOMATE IN CLINICAL	Pacific Bell
	MOLEY VICENT A	Pacific Bell
	NORFLEET MARY	Pacific Bell
	PARKER TONI M FCC	Pacific Bell
	PIROFSKY HARVEY MD	Pacific Bell
	RISKIN JULES MD OFC	Pacific Bell
	WHTZLAWICK PAUL PH D	Pacific Bell
	WEAKLAND JOHN H COUNSIR	Pacific Bell
	Lucas Sharon word procsng	Pacific Bell
	aeck Gpunter Ph D	Pacific Bell
	M& IA	Pacific Bell
	Psychology ARPP	Pacific Bell
	Meiae Vtiola Ph OD Diplonmate In Clinical	Pacific Bell
	Mental Research Institute	Pacific Bell
Everstine Diana S Ph D	Pacific Bell	
1985	EVERSTINE DIANA S PH D	Pacific Bell
	EVERSTINE LOUIS PH D	Pacific Bell
1982	AFFILIATED PSYCHOLOGISTS	Pacific Telephone
	Alper Theodore G Ph D	Pacific Telephone
	Bodin Arthur Dr & Miriam	Pacific Telephone
	Bodin Arthur M Dr clinical psychlgst	Pacific Telephone
	Davies Norma H Ph D Psychologist Inc	Pacific Telephone
	Everstine Diana S Phil	Pacific Telephone
	Everstine Louis Ph D	Pacific Telephone
	Herr John J Ph D resrch	Pacific Telephone
	MRI	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1982	Mc Corkle Marguerite Ph D	Pacific Telephone
	Mc Neel John R Ph D	Pacific Telephone
	Mecke Gunter Ph D	Pacific Telephone
	Mecke Viola Ph D Diplomate In Clinical Psychology ABPP	Pacific Telephone
	Norfleet Mary Ann Ph D psychlost	Pacific Telephone
	Riskin Jules MD	Pacific Telephone
	Ofc	Pacific Telephone
	Watzlaw ick Paul Ph D	Pacific Telephone
	Weakland John H counsir	Pacific Telephone
1978	Mental Research Institute	R. L. Polk & Co.
	Everstine Diana psychologist	R. L. Polk & Co.
	Mecke Viola psychologist	R. L. Polk & Co.
	Me Neel John psychologist	R. L. Polk & Co.
	Hammrnett Benj C psychologist	R. L. Polk & Co.
	Norfleet Mary Ann psychol	R. L. Polk & Co.
	Profsky Harvey phys	R. L. Polk & Co.
1975	Everstine Diana Dr Pale Alto Counseling Associates	Pacific Telephone
	Family Interaction Center	Pacific Telephone
	Mecke Viola Ph D Diplomate In Clinical Psychology ABPP	Pacific Telephone
	Palo Alto Counseling Associates	Pacific Telephone
	Mecke C nter Pi D	Pacific Telephone
	Mental Research Institute	Pacific Telephone
	Profsky Harvey MD	Pacific Telephone
	Riskin Jules MD	Pacific Telephone
	Ofc	Pacific Telephone
	Alper Theodore G	Pacific Telephone
	Davies Norma H Ph D	Pacific Telephone
1970	Mental Research Institute	R. L. Polk & Co.
	Davidson Jon R psychologist	R. L. Polk & Co.
	Rosman Frank phys	R. L. Polk & Co.
	Spitzer Robt S phys	R. L. Polk & Co.



## FINDINGS

### 560 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	XXXX	Haines Company, Inc.
1991	ALS CHIMNEY CLEANING INCORPORATED	PACIFIC BELL WHITE PAGES

### 561 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1936	Self C T	R. L. Polk Co.
1931	MIDDLEFIELD ROAD	R. L. Polk Co.
	Ross Mary E	R. L. Polk Co.
1926	Ross M P Mrs	R. L. Polk Co.

### 575 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	WEB ACTION INC	Cole Information Services
	WEBACTION	Cole Information Services
2014	CENTER FOR CONTINUING STUDY OF THE C	Cole Information Services
	WEBACTION	Cole Information Services
2009	HOMESEEKERSCOM INC	Cole Information Services
	WATANABE DENTAL LAB	Cole Information Services
	MICHAEL MURPHY	Cole Information Services
2004	PALO ALTO WOMENS HEALING CTR	Cole Information Services
	MICHAEL MURPHY	Cole Information Services
	WATANABE DENTAL LAB	Cole Information Services
	HOMESEEKERSCOM INC	Cole Information Services
	DR KOICHI MY SHT PHD L AC	Cole Information Services
	E & E DENTAL ARTS	Cole Information Services
	COLLEEN MURPHY	Cole Information Services
	KOICHI MIYASHITA	Cole Information Services
2001	BASSCHARLIE	Haines Company, Inc.
	BOOTSTRAP	Haines Company, Inc.
	ORISCOLLRWSR	Haines Company, Inc.
	INTL PROCESS	Haines Company, Inc.
	SOLUTIONS MURPHY COLLEEN	Haines Company, Inc.
	MURPHY MICHAEL	Haines Company, Inc.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	SUMIKURAMAYUMDC	Haines Company, Inc.
	THEAURORAGROUP	Haines Company, Inc.
	WALSH April WATANABE DENTAL	Haines Company, Inc.
1999	THE AURORA GROUP II INCORPORATED	Cole Information Services
	EUROPE TRAVEL CENTER	Cole Information Services
	MURPHY COLLEEN LICNSED ACPUNCTRST	Cole Information Services
	DRISCOLL R W SR	Cole Information Services
	WATANABE DENTAL LABORATORY	Cole Information Services
	TRAVEL EASY	Cole Information Services
	HAMILTON GROUP THE	Cole Information Services
	OPTIMIZED ENGINEERING	Cole Information Services
1994	MURPHY MICHAEL ROLFER	Cole Information Services
	WESTERN GRADUATE SCHOOL PSYCH	Cole Information Services
	DRISCOLL R W SR	Cole Information Services
	MC LAUGHLIN ASSOCIATES	Cole Information Services
	R T ROCHE ASA & ASSOC	Cole Information Services
	MICHAEL MURPHY	Cole Information Services
1991	MURPHY, MICHAEL	Cole Information Services
	B PALO ALTO SCHOOL OF PROFESSIONAL PSYCHOLOGY	PACIFIC BELL WHITE PAGES
	C ROCHE R T ASA & ASSOCIATES	PACIFIC BELL WHITE PAGES
	F MCLAUGHLIN ASSOCIATES	PACIFIC BELL WHITE PAGES
	J PATHWAY SOFTWARE INC	PACIFIC BELL WHITE PAGES
1986	K MURPHY MICHAEL	PACIFIC BELL WHITE PAGES
	Driscoll R W	Pacific Bell
	Pathway Software Inc	Pacific Bell
	Publication Alternatives	Pacific Bell
	ROCHE R T & ASSOCIATES	Pacific Bell
	Xetex Computers	Pacific Bell
	DRISCOLL R W	Pacific Bell
	PATHWAY SOFTWARE INC	Pacific Bell
	PUBLICATION ALTERNATIVES	Pacific Bell
	ROCHE R T & ASSOCIATES	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	XETEX COMPUTERS	Pacific Bell
1982	CRONA	Pacific Telephone
	Driscoll R W	Pacific Telephone
	GG Investments	Pacific Telephone
	General Software Inc	Pacific Telephone
	Giovannotto Sal	Pacific Telephone
	Machine Records Co	Pacific Telephone
	MARTIN LETMA ANN MFCC	Pacific Telephone
	Mc Laughlin Associates air conditng eqtiuip	Pacific Telephone
	MURPHY MICHAEL rolfer	Pacific Telephone
	Roche R T & Associates	Pacific Telephone
	Vittoria Management Co	Pacific Telephone
1978	Hamilton Building Dalton Realty	R. L. Polk & Co.
	A Dunlop Marconi Stockwell int dec	R. L. Polk & Co.
	A 2 Garaway Painting prntg contr	R. L. Polk & Co.
	B Machine Records Co bkpg serv	R. L. Polk & Co.
	B B & J Sales Company	R. L. Polk & Co.
	C Vacant	R. L. Polk & Co.
	D Vacant	R. L. Polk & Co.
	E Anderson Bert marriage counselor	R. L. Polk & Co.
	E Maiden Eva W marriage counselor	R. L. Polk & Co.
	E Weinstein Deborah marriage counselor	R. L. Polk & Co.
	F Vacant	R. L. Polk & Co.
	G Vacant	R. L. Polk & Co.
	H Nurseve Incorporated nurses reg	R. L. Polk & Co.
	I Reeve J A pharmaceutical asis	R. L. Polk & Co.
	J Management Techniques	R. L. Polk & Co.
	K Murphy Michi Wm rolfer	R. L. Polk & Co.
1975	OECO Corporation	Pacific Telephone
	Reeve J A	Pacific Telephone
1970	Uachtairean Building B & J Sales Co mfrs rep	R. L. Polk & Co.
	Reeve J A ofc	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Costello Frank J Jr acct	R. L. Polk & Co.
	D P Systems Service emp agcy	R. L. Polk & Co.
	No Return	R. L. Polk & Co.
	Lord Manufacturing Co shock abso	R. L. Polk & Co.
	Machine Records Co bkpg serv	R. L. Polk & Co.
1965	HAMID BUILDING	R. L. Polk Co.
	COSTELLO FRANK J JR ACCT	R. L. Polk Co.
	FEDERAL LIFE INSURANCE CO	R. L. Polk Co.
	LORD MANUFACTURING CO SHOCK ABSORBERS	R. L. Polk Co.
	MACHINE RECORDS CO BKPG SERV	R. L. Polk Co.

### 576 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	XXXX	Haines Company, Inc.
1994	TELEOS RESEARCH	Cole Information Services
	ICONICON	Cole Information Services
	TELEOS CORP	Cole Information Services
1991	TELEOS RESEARCH	PACIFIC BELL WHITE PAGES
1978	Eastman Kodak Co Admn Ofc	R. L. Polk & Co.
1970	Eastman Kodak Co Sub Ofc	R. L. Polk & Co.

### 590 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	XXXX	Haines Company, Inc.
1968	CORP S S D	R. L. Polk Co.
	LOCKHEED AIRCRAFT	R. L. Polk Co.

### 600 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Church Of Scientology Mission Of Palo Alto	R. L. Polk & Co.
1970	Stew art School Of Palo Alto The	R. L. Polk & Co.
1965	RAYMOND ACADEMY PRIVATE SCH	R. L. Polk Co.
1960	Business Mens Assurance Co da	R. L. Polk Co.
1955	Vacaht	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1946	Kellogg L J photog	R. L. Polk Co.
1936	Mendenhall D A	R. L. Polk Co.
1931	Mendenhall David	R. L. Polk Co.
1926	Mendenhall D A	R. L. Polk Co.

### 602 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	M AMITH	Cole Information Services
2004	BRIAN GAZANO	Cole Information Services
	ANN BAMESBERGER	Cole Information Services
2001	BAMESBERGERAE	Haines Company, Inc.
1994	BAMESBERGER, ANN	Cole Information Services
1991	Bamesberger A E	PACIFIC BELL WHITE PAGES
1986	MARQUEZ TJ	Pacific Bell
	Marquez TJ	Pacific Bell

### 603 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	GAD MEIR	Cole Information Services
2014	GAD MEIR	Cole Information Services
2009	GAD MEIR	Cole Information Services
2004	OCCUPANT UNKNOWN	Cole Information Services
2001	AMBROSIOA Irsa	Haines Company, Inc.
1999	GAD MEIR	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
1994	CRAMERI, A	Cole Information Services
1986	Garner John W	Pacific Bell
	GARNER JOHN W	Pacific Bell
1982	Harris D	Pacific Telephone
1978	Blitzer Roy	R. L. Polk & Co.
1975	Justice Jeff	Pacific Telephone
1970	Taylor Andre	R. L. Polk & Co.
1965	MATZEN STANLEY	R. L. Polk Co.
1960	Bailey Luther M da	R. L. Polk Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	Bailey Luther M	R. L. Polk & Co.
1946	Mullarkey T H	R. L. Polk Co.
1936	Stevens D W Rev	R. L. Polk Co.
1931	May Louis	R. L. Polk Co.
1926	Mc Dermid F A Mrs	R. L. Polk Co.

### 604 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	ANN BAMESBERGER	Cole Information Services
2014	ANN HAMESBERGER	Cole Information Services
2009	ANN HAMESBERGER	Cole Information Services
2004	ANN HAMESBERGER	Cole Information Services
2001	CRAWFORD Sally	Haines Company, Inc.
1999	OCCUPANT UNKNOWN	Cole Information Services
	ANN HAMESBERGER	Cole Information Services
1994	TAPPER, EDWARD J	Cole Information Services
1991	Tapper Edw ard J	PACIFIC BELL WHITE PAGES
1986	KALIN ALAN	Pacific Bell

### 605 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	CHRISTOPHER INAMA	Cole Information Services
2009	CHRISTOPHER INAMA	Cole Information Services
1999	CHRISTOPHER INAMA	Cole Information Services

### 606 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	RUTH MALEN	Cole Information Services
2014	RUTH MALEN	Cole Information Services
2009	RUTH MALEN	Cole Information Services
2004	RUTH MALEN	Cole Information Services
2001	MALEN Rujh	Haines Company, Inc.
1999	RUTH MALEN	Cole Information Services
1991	Rothman Andrew L	PACIFIC BELL WHITE PAGES

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Rothman Andrew L	Pacific Bell
	ROTHMAN ANDREW L	Pacific Bell

### 608 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	VERNON SHURE	Cole Information Services
2014	MICHAEL TRUEHEART	Cole Information Services
2009	ANN TRUEHEART	Cole Information Services
	VERNON SHURE	Cole Information Services
2004	ANN TRUEHEART	Cole Information Services
2001	TRUEHEARTAnn	Haines Company, Inc.
1999	VERNON SHURE	Cole Information Services
	ANN TRUEHEART	Cole Information Services
1994	TRUEHEART, ANN	Cole Information Services
1991	Trueheart Ann	PACIFIC BELL WHITE PAGES
1986	Holman Chas	Pacific Bell
	HOLMAN CHAS	Pacific Bell

### 609 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	NOV ST PATRICKS SEMINRY	Haines Company, Inc.
	N 06 ST PATRICKS SEMINRY	Haines Company, Inc.
	N 60 SUNSET BOOKS	Haines Company, Inc.
	NOII WEDGE FRED	Haines Company, Inc.
	CHEVRON N 60 WEDGE FRED	Haines Company, Inc.
	CHEVRON	Haines Company, Inc.
	CHEVRONSTATIONS	Haines Company, Inc.
	NOV SUNSETMAGAZINE	Haines Company, Inc.

### 610 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	JOSEPH ROBBINS	Cole Information Services
2014	LUDEAN ROBBINS	Cole Information Services
2009	WILLIAM JASON	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2004	WILLIAM JASON	Cole Information Services
2001	JASON WG	Haines Company, Inc.
1999	WILLIAM JASON	Cole Information Services
1994	JASON, WILLIAM G	Cole Information Services
1991	Jason W G	PACIFIC BELL WHITE PAGES
1986	JASON W G	Pacific Bell
	Jason W G	Pacific Bell

### 615 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	DAVID REES	Cole Information Services
2014	DAVID REES	Cole Information Services
2009	OCCUPANT UNKNOWN	Cole Information Services
2004	DAVID REES	Cole Information Services
2001	POWERJun S	Haines Company, Inc.
1999	OCCUPANT UNKNOWN	Cole Information Services
	GRAINGER & COMPANY	Cole Information Services
	PALO ALTO WOODWORKING	Cole Information Services
1994	PALO ALTO WOODWORKING	Cole Information Services
1991	PALO ALTO WOODWORKING	PACIFIC BELL WHITE PAGES
1986	Grainger S	Pacific Bell
	GRAINGER S	Pacific Bell
1982	Grainger S	Pacific Telephone
1978	Goldcamp Richd W	R. L. Polk & Co.
1965	VACANT	R. L. Polk Co.
	REAR VACANT	R. L. Polk Co.
1960	Burkes Dr Reading Clin ic sch da	R. L. Polk Co.
	Ross Wallace	R. L. Polk Co.
1955	Powell Betty Mrs	R. L. Polk & Co.
1946	Powell Betty Mrs	R. L. Polk Co.
1936	Aitken E A Mrs	R. L. Polk Co.
1931	Aitken E A Mrs	R. L. Polk Co.
1926	Aitken E A	R. L. Polk Co.



## FINDINGS

### 623 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	RAADHA VIJAYKUMAR	Cole Information Services
2014	RAMAMURTHY VIJAYKUMAR	Cole Information Services
2009	RAMAMURTHY VIJAYKUMAR	Cole Information Services
2004	TIMOTHY GAYLORD	Cole Information Services
2001	LINDHOLMTm	Haines Company, Inc.
1999	RAMAMURTHY VIJAYKUMAR	Cole Information Services
1991	Woolhouse Kris	PACIFIC BELL WHITE PAGES
1982	Cramer Lew is H	Pacific Telephone
1978	Wilson Carlyle L	R. L. Polk & Co.
1975	Wilson Carlyle L	Pacific Telephone
1970	Landsdow ne David L	R. L. Polk & Co.
1965	PENNINGTON GRACE MRS	R. L. Polk Co.
1960	Gandrud Stanton da	R. L. Polk Co.
1957	BITANS JANIS	Pacific Telephone
1955	Bitans Janis	R. L. Polk & Co.
1946	Ew ell B C Mrs	R. L. Polk Co.
1936	Eason E D	R. L. Polk Co.
1931	Pierson O F	R. L. Polk Co.
1926	Kilner F J	R. L. Polk Co.

### 624 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Mc Govern K	Pacific Bell

### 626 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	GEOFFREY NILSEN	Cole Information Services
2014	GEOFFREY NILSEN	Cole Information Services
2009	XINCHEN LOU	Cole Information Services
2004	JOHN PEREIRA	Cole Information Services
2001	PEREIRAJohn P	Haines Company, Inc.
1999	XINCHEN LOU	Cole Information Services
1991	Stone Sumner	PACIFIC BELL WHITE PAGES

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Lyagate William Anthony	Pacific Bell
	LYAGATE WILLIAM ANTHONY	Pacific Bell
1982	Lydgate William Anthony	Pacific Telephone
1978	Dick Barbara A	R. L. Polk & Co.
1975	Ma lter Louis	Pacific Telephone
1970	Fuchs Eckart	R. L. Polk & Co.
1965	BROOSGAR GEO C o	R. L. Polk Co.
1960	Donohue Susan I da	R. L. Polk Co.
1957	DONOHUE THOS F MRS	Pacific Telephone
1955	Donohue Susan I Mrs da	R. L. Polk & Co.
1946	Atherton Holt	R. L. Polk Co.
1936	Burnett Douglas	R. L. Polk Co.
1931	Shepard O C	R. L. Polk Co.

### 627 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Sequoia Chiropractic Clinic	Pacific Bell

### 628 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	ABRAHAM PISHEVAR	Cole Information Services
2014	OCCUPANT UNKNOWN	Cole Information Services
2009	OCCUPANT UNKNOWN	Cole Information Services
2004	CARRIE HEWLETT	Cole Information Services
2001	STERN Richard	Haines Company, Inc.
1999	OCCUPANT UNKNOWN	Cole Information Services
1994	BRESINA, JOHN	Cole Information Services
1991	Bresina John	PACIFIC BELL WHITE PAGES
1986	LACKENBY JOHN DOUGLAS	Pacific Bell
	Charles S	Pacific Bell
	Lackenby John Douglas	Pacific Bell
	CHARLES S	Pacific Bell
1982	Chang Charles C	Pacific Telephone
1978	Hill Peter	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Gilbert Edward H MD	Pacific Telephone
	G Hbert Eileen	Pacific Telephone
	Mancini Louis	Pacific Telephone
1970	Moore Harry	R. L. Polk & Co.
1965	MOORE HARRY	R. L. Polk Co.
1960	Sherlock Thos F land scape archt da	R. L. Polk Co.
1957	MOUSSEAU TERESA	Pacific Telephone
	SHERLOCK THOS	Pacific Telephone
1946	Pryce W M	R. L. Polk Co.
1936	Shepard O C	R. L. Polk Co.
1931	Baird D M	R. L. Polk Co.
1926	New land S W	R. L. Polk Co.

### 633 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	KELLY SCHUBERT	Cole Information Services
	RON PAINTER	Cole Information Services
	MICHAEL JEFFERSON	Cole Information Services
	X BROWN	Cole Information Services
	Z BROWN	Cole Information Services
	SZE SUEN	Cole Information Services
	KATHERINE LOSSE	Cole Information Services
2009	ANGEL BROWN	Cole Information Services
	MATTHEW LOMOTHE	Cole Information Services
	JORDAN JEFFERSON	Cole Information Services
2004	MARTIN SCZEPAN	Cole Information Services
	MATTHEW LOMOTHE	Cole Information Services
	MARK MECKE	Cole Information Services
	JOHN COOK	Cole Information Services
	DIANE OH	Cole Information Services
	DAN STADLER	Cole Information Services
2001	BAKERBruce BULLITTMarlorie	Haines Company, Inc.
	CAVANAGH Heidi	Haines Company, Inc.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	TANGM	Haines Company, Inc.
1999	MATTHEW LOMOTHE	Cole Information Services
	ANGEL BROWN	Cole Information Services
	JORDAN JEFFERSON	Cole Information Services
1994	YATA, M	Cole Information Services
1991	Baker James W	PACIFIC BELL WHITE PAGES
	Khalil Nahed	PACIFIC BELL WHITE PAGES
	Thomas Trent Nicholas	PACIFIC BELL WHITE PAGES
1986	Selby B M	Pacific Bell
	ALVORD M S	Pacific Bell
	BURTON LINDA & WILMA	Pacific Bell
	CHRISTIANI B	Pacific Bell
	DALLIN F	Pacific Bell
	SELBY B M	Pacific Bell
	Alvord M S	Pacific Bell
	Burton Linda & Wilma	Pacific Bell
	Christiani B	Pacific Bell
	Dallin F	Pacific Bell
1982	Alvord B M	Pacific Telephone
	Alvord M S	Pacific Telephone
	Baler C	Pacific Telephone
	Dallin F	Pacific Telephone
	Dugan Stacey G	Pacific Telephone
1978	Gieringer Dale	R. L. Polk & Co.
1970	Leeds Winifred J	R. L. Polk & Co.
	Me Kay Marion E Mrs	R. L. Polk & Co.
	Honig Deborah	R. L. Polk & Co.
1965	NO RETURN	R. L. Polk Co.
1960	Vacant	R. L. Polk Co.
1957	CLARKE KENNETH K	Pacific Telephone
1946	Parsons L S	R. L. Polk Co.
1936	Parsons S S	R. L. Polk Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1931	Parsons S S	R. L. Polk Co.
1926	Parsons S S	R. L. Polk Co.

### 635 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	XXXX N 60 CHEVRON STATIONS	Haines Company, Inc.

### 636 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	e STERN Richard	Haines Company, Inc.
	GUARDONECOM	Haines Company, Inc.
1994	LEONARD E LINCOLN	Cole Information Services
	GREENSCAPE LIMITED	Cole Information Services
1991	LINCOLN LEONARD E	PACIFIC BELL WHITE PAGES
1986	Ardee Painting Co	Pacific Bell
	Lincoln Leonard E archts	Pacific Bell
	ARDEE PAINTING CO	Pacific Bell
	LINCOLN LEONARD E ARCHTS	Pacific Bell
1982	Lincoln Leonard archts	Pacific Telephone
	Ardee Painting Co	Pacific Telephone
	Gibson Jack Prince Indscape archt	Pacific Telephone
1978	Lincoln L E & Associates archt	R. L. Polk & Co.
	Gibson Jack P landscape archt	R. L. Polk & Co.
1970	Lincoln L E & Associates archt	R. L. Polk & Co.
	Wood Ernest R structural eng	R. L. Polk & Co.
1965	LINCOLN L E & ASSOCIATE ARCHTS	R. L. Polk Co.
1960	Nelson Wallace R da	R. L. Polk Co.
1957	HOPKINS MARIEROSE	Pacific Telephone
1955	Farasyn Oda	R. L. Polk & Co.
1946	Steele J E	R. L. Polk Co.

### 637 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	LELAND WIEDER	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	LELAND WIEDER	Cole Information Services
2009	ACCESS LAND DEVELOPMENT SERVICES	Cole Information Services
	KVOD WIEDER	Cole Information Services
2004	ACCESS LAND DEVELOPMENT SRVC	Cole Information Services
	LELAND WIEDER	Cole Information Services
2001	WIEDERLeland	Haines Company, Inc.
1999	KVOD WIEDER	Cole Information Services
1986	Zaccaria Bert L	Pacific Bell
	ZACCARIA BERT L	Pacific Bell
	Z Y T Galerie	Pacific Bell
1982	Wood LA	Pacific Telephone
	Zaccaria Bert L	Pacific Telephone

### 638 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	STEVE SMITH MFCC	Cole Information Services
2014	SMITH STEVE MFCC	Cole Information Services
	STERN MORTGAGE COMPANY INC	Cole Information Services
2009	STERN MORTGAGE CO	Cole Information Services
2004	STERN MORTGAGE CO	Cole Information Services
	STERN IMPORT EXPORT CO	Cole Information Services
	RICHARD STERN	Cole Information Services
2001	COMPANY	Haines Company, Inc.
	EXPORT COMPANY STERN MORTGAGE	Haines Company, Inc.
	STERN IMPORT	Haines Company, Inc.
1991	GREENSCAPE LIMITED	PACIFIC BELL WHITE PAGES
1978	Peak Sally psychologist	R. L. Polk & Co.
1970	Uhrhammer Charles F structural eng	R. L. Polk & Co.
1965	UHRHAMMER CHARLES F STRUCTURAL ENG	R. L. Polk Co.

### 639 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	CHI TSAO	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	JANE WETMORE	Cole Information Services
2004	LINDA ROST	Cole Information Services
2001	RANDALL Gary	Haines Company, Inc.
1994	SEWELL, BRET	Cole Information Services

### 640 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	DEBRA SMITH	Cole Information Services
2014	STEVE SMITH	Cole Information Services
2009	STEPHEN SMITH	Cole Information Services
2004	STEPHEN SMITH	Cole Information Services
2001	SMITH Steve	Haines Company, Inc.
	SMITH Debr	Haines Company, Inc.
1999	STEPHEN SMITH	Cole Information Services
1994	SMITH, STEVE	Cole Information Services
1991	Galison Peter	PACIFIC BELL WHITE PAGES
1986	Crabtree Gerald R	Pacific Bell
	CRABTREE GERALD R	Pacific Bell
1982	Lynch Dan Brass & Woodwind Repair	Pacific Telephone
	Putnam David H	Pacific Telephone
1978	Castro Sam S	R. L. Polk & Co.
1975	Castro Sam S	Pacific Telephone
	Hubbard Catharine S	Pacific Telephone
1970	Levine David	R. L. Polk & Co.
1965	JENNINGS GEO E	R. L. Polk Co.
1960	Duggan Margt AD	R. L. Polk Co.
1957	FITZ GERALD HELEN	Pacific Telephone
1955	Duggan Margt da	R. L. Polk & Co.
1946	Quinby J A	R. L. Polk Co.
1936	Quinby J A	R. L. Polk Co.
1931	Quinby J A	R. L. Polk Co.
1926	Quinby J A	R. L. Polk Co.

## FINDINGS

### 641 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	JOHN WILLIAMS	Cole Information Services
2014	JOHN WILLIAMS	Cole Information Services
2009	JOHN WILLIAMS	Cole Information Services
2004	JOHN WILLIAMS	Cole Information Services
2001	WILLIAMS John R	Haines Company, Inc.
1999	JOHN WILLIAMS	Cole Information Services
1991	Williams John R	PACIFIC BELL WHITE PAGES
1986	WILLIAMS JOHN R	Pacific Bell
	Williams John R	Pacific Bell
1978	Under Constn	R. L. Polk & Co.

### 650 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	XXXX	Haines Company, Inc.

### 651 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Under Constn	R. L. Polk & Co.

### 659 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	JONES Robert	Haines Company, Inc.
1970	Pryor Roy J	R. L. Polk & Co.
1965	PRYOR ROY J	R. L. Polk Co.
1960	Pryor Roy J bldg contr da	R. L. Polk Co.
1957	PRYOR HELEN B DR	Pacific Telephone
1955	Pryor Roy J da	R. L. Polk & Co.
1946	Pryor R J	R. L. Polk Co.
1936	Pryor R G	R. L. Polk Co.
1931	Hayes J E	R. L. Polk Co.
1926	Tamplin J W	R. L. Polk Co.



## FINDINGS

### 660 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	DENISE HENDERSON DR DDS	Cole Information Services
	JOAN WILLINGHAM LCSW	Cole Information Services
	LORI L DORANGARCIA DDS	Cole Information Services
	JENNIFER LEZIN LCSW	Cole Information Services
2014	DORANGARCIA LORI L DDS	Cole Information Services
	WILLINGHAM JOAN LCSW	Cole Information Services
	WILLINGHAM DAVID LCSW	Cole Information Services
	KAPLAN BARBARA PHD	Cole Information Services
2009	DORAN GARCIA LORI L DDS	Cole Information Services
	DAVID WILLINGHAM LCSW	Cole Information Services
	FULL LENGTH ROOF FRAMER	Cole Information Services
	BARRETT LAURIE PHD	Cole Information Services
2004	VAN SIYKE BARBARA H LCSW	Cole Information Services
	WILLINGHAM CONSULTING	Cole Information Services
	KATHERINE WILKINS	Cole Information Services
	DAVID WILLINGHAM	Cole Information Services
	VAN SLYKE BARBARA H LCSW	Cole Information Services
	JOAN WILLINGHAM	Cole Information Services
	LORI L DORAN DDS	Cole Information Services
2001	LAURIE BARRETT PHD	Cole Information Services
	BARRETTLAURIEPHD	Haines Company, Inc.
	BOZORA KATHERINE	Haines Company, Inc.
	MFT COOPER DONALD R	Haines Company, Inc.
	DODS DORAN LORI L DDS	Haines Company, Inc.
	KAPLAN BARBARA	Haines Company, Inc.
	PHD VANSLYKEBHLCSW	Haines Company, Inc.
	WILKINS KATHERINE	Haines Company, Inc.
	BOZORAMFT WILLINGHAMDLCSW	Haines Company, Inc.
	WILLINGHAMJLCSW	Haines Company, Inc.
ZIMBELMAN CAROL	Haines Company, Inc.	
1999	DORAN LORI L DDS	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1999	COOPER DONALD R DDS	Cole Information Services
	ZIMBELMAN CAROL LCSW	Cole Information Services
	WILLINGHAM JOAN LCSW	Cole Information Services
	WILKINS KATHERINE BOZORA MFCC	Cole Information Services
	KAPLAN BARBARA PHD	Cole Information Services
	VAN SLYKE BARBARA H LCSW	Cole Information Services
	BARRETT LAURIE PHD	Cole Information Services
	BOZORA KATHERINE MFCC	Cole Information Services
1994	WILLINGHAM DAVID LCSW	Cole Information Services
	DONALD R COOPER DDS	Cole Information Services
	DAVID WILLINGHAM	Cole Information Services
	SHAFFER S EDD MFCC	Cole Information Services
	JOAN WILLINGHAM	Cole Information Services
	SUE SHAFFER	Cole Information Services
	RO MOMONE	Cole Information Services
	LORI L DORAN DDS	Cole Information Services
1991	BARBARA H VAN SLYKE	Cole Information Services
	CAROL ZIMBELMAN	Cole Information Services
1991	COOPER DONALD R	PACIFIC BELL WHITE PAGES
1986	COOPER DONALD R DDS	Pacific Bell
	TSENG W GREGORY DDS	Pacific Bell
	Cooper Donald R DDS	Pacific Bell
	Ofc	Pacific Bell
	Tseng W Gregory DDS	Pacific Bell
1982	Cooper Donaid R Dos	Pacific Telephone
	ODc	Pacific Telephone
	Tseng W Gregory DDS	Pacific Telephone
	Ofc	Pacific Telephone
1978	Cooper Donald P dentist	R. L. Polk & Co.
	Kanemoto Benson L dentist	R. L. Polk & Co.
1975	Ofc	Pacific Telephone
	Kanemoto Benson L DOS	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Cooper Donald R dentist	R. L. Polk & Co.
	Donnelly Hubert P dentist	R. L. Polk & Co.
1965	BEAVER HAROLD J PHYS	R. L. Polk Co.
	DONNELLY HUBERT P DENTIST	R. L. Polk Co.
1960	Beaver Harold J phys da	R. L. Polk Co.
	MIDDLEFIELD ROAD Contd	R. L. Polk Co.
	Contd	R. L. Polk Co.
	Donnelly Hubert P dentist da	R. L. Polk Co.
	Zimmerman Donald C dentist da	R. L. Polk Co.
1957	BERNER ROBT E MD OFC	Pacific Telephone
1955	Allen Richd G phys da	R. L. Polk & Co.
	Berner Robt E phys da	R. L. Polk & Co.
	Castigan Warren E	R. L. Polk & Co.
	Donnelly H Patk dentist da	R. L. Polk & Co.

### 661 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Under Constn	R. L. Polk & Co.

### 668 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Holmes lw yrs da	R. L. Polk Co.
	Morgan Beauzay Smith	R. L. Polk Co.
	Laborers Union No	R. L. Polk Co.
	Painters Union Local No	R. L. Polk Co.

### MIDDLEIELLD RD

#### 435 MIDDLEIELLD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1982	Jacomb Katherine Balliet & Jacomb atlys	Pacific Telephone

## FINDINGS

### **MIDDLEFIELD RD**

#### **405 MIDDLEFIELD RD**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
1942	Carr C S	R. L. Polk Co.

#### **415 MIDDLEFIELD RD**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
1942	Evans Frank	R. L. Polk Co.

#### **425 MIDDLEFIELD RD**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
1942	Vacant	R. L. Polk Co.

#### **427 MIDDLEFIELD RD**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
1942	Vacant	R. L. Polk Co.

#### **435 MIDDLEFIELD RD**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
1942	Flow ers N A	R. L. Polk Co.

#### **500 MIDDLEFIELD RD**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
1942	Collins J L	R. L. Polk Co.

#### **524 MIDDLEFIELD RD**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
1942	Eyrond Meta Mrs	R. L. Polk Co.

#### **529 MIDDLEFIELD RD**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
1942	Vacant	R. L. Polk Co.

#### **533 MIDDLEFIELD RD**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
1942	Young M E	R. L. Polk Co.

## FINDINGS

### 536 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1942	Meredith I K Mrs	R. L. Polk Co.
	Porter D W	R. L. Polk Co.

### 543 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1942	Smith H W	R. L. Polk Co.

### 600 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1942	Mendenhall D A	R. L. Polk Co.

### 603 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1942	Dunne F H	R. L. Polk Co.

### 615 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1942	Yates Henry	R. L. Polk Co.

### 623 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1942	Vacant	R. L. Polk Co.

### 626 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1942	Sw ezy Montgomery	R. L. Polk Co.

### 628 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1942	Shepard O C	R. L. Polk Co.

### 633 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1942	Parsons L S	R. L. Polk Co.

## FINDINGS

### 636 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1942	Dunn H J	R. L. Polk Co.

### 640 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1942	Quinby J A	R. L. Polk Co.

### 659 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1942	Pryor R J	R. L. Polk Co.

### MIDDLELIE MID RD

#### 638 MIDDLELIE MID RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1982	Hubbard Beman Architects AIA	Pacific Telephone

### MIDDLELIETD RD

#### 499 MIDDLELIETD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1982	Lindsay Ronald K ri est brkr	Pacific Telephone

### MIDDLELIID RD

#### 555 MIDDLELIID RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	MRIClinic	Pacific Bell

### MIDDLELIOLD RD

#### 575 MIDDLELIOLD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	MURPHY MICHAEL rolfer	Pacific Bell

## FINDINGS

### MIDDLFID RD

#### 489 MIDDLFID RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Western Reserve Life Assurance Co	Pacific Telephone

#### 499 MIDDLFID RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Lindsay Ronald K Lindsay Investment Co	Pacific Telephone
	Lindsay Dean R Lindsay Investment Co	Pacific Telephone

#### 555 MIDDLFID RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Davidson Jon R Dr psychlgst	Pacific Telephone
	Everstine Louis Dr Pale Alto Counseling Associates	Pacific Telephone

### MIDDLFLD RD

#### 489 MIDDLFLD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Soares De Wayne & Associates	Pacific Telephone
	Soares De Wayne	Pacific Telephone

#### 499 MIDDLFLD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Lindsay Investment Co	Pacific Telephone
	Lindsay Ray T bldg contr	Pacific Telephone

#### 524 MIDDLFLD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Carson Alfred B Dr osteopathic phy	Pacific Telephone

#### 555 MIDDLFLD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Norfleet Mary Ann Ph D	Pacific Telephone
	Hammett Benjamin C Ph D	Pacific Telephone

## FINDINGS

### 575 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Mitchell Edgar DCapt Ret	Pacific Telephone

### 600 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Scientology Palo Alto	Pacific Telephone

### 627 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Ofc	Pacific Telephone
	Flocks Franklin J atty	Pacific Telephone
	Ofc	Pacific Telephone
	Dell Ergo Robt J atty	Pacific Telephone
	Tinsley Carlos O atty	Pacific Telephone

### 638 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Uhrhammier Chas F structrl engr	Pacific Telephone

### MIDDLEFIELD RD

### 489 MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	United Life & Accident Co	Pacific Telephone

### Mt Carmel Catholic Church Fulton & James Av RC

### 460 Mt Carmel Catholic Church Fulton & James Av RC

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Mountain View little League Inc	Pacific Bell

### SW MIDDLEFIELD RD

### 500 SW MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	FEELEY THOMAS A	Pacific Bell
	Feeley Thomas A	Pacific Bell



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1982	Dow dy R	Pacific Telephone
	Dogen Les Y	Pacific Telephone

### TASSO

#### 470 TASSO

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	a Henry Geo	R. L. Polk Co.

#### 499 TASSO

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	0 XX X	Haines Company, Inc.

### UNIVERSITY

#### 540 UNIVERSITY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Buchser Emil Jr	Pacific Telephone
1955	Lingerfelter Silas N	R. L. Polk Co.
1950	Lingenfelter S N	R. L. Polk Co.
1945	Lingenfelter S N	R. L. Polk & Co.
1940	Lingenfelter S N	R. L. Polk & Co.
1935	Lingentelter S N o	R. L. Polk & Co.
1930	Lengenfelter S N o	R. L. Polk Co.
1925	Lingenfelter S N	R. L. Polk Co.

#### 547 UNIVERSITY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	Fritz Danl A AX	R. L. Polk Co.
1950	Fritz Dani I	R. L. Polk Co.
1945	Pritz Dani	R. L. Polk & Co.
1940	ritz Dani	R. L. Polk & Co.
1935	Fritz Danl o	R. L. Polk & Co.
1930	Fritz Dani	R. L. Polk Co.
1925	Fritz Danl	R. L. Polk Co.
1922	Vacant	R. L. Polk & Co.

## FINDINGS

### 574 UNIVERSITY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Greves L E	Pacific Telephone
1955	Greves Lester E A AX	R. L. Polk Co.
1950	Greves L E	R. L. Polk Co.
1945	Grieves L E	R. L. Polk & Co.
1940	George L R	R. L. Polk & Co.
1935	George L R	R. L. Polk & Co.
1930	Fernish C A	R. L. Polk Co.

### 584 UNIVERSITY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	Conforte Kate M Mrs A AX	R. L. Polk Co.
1950	Conforti Kate Mrs	R. L. Polk Co.
1945	Conforti Kate Mrs	R. L. Polk & Co.
1940	Conforti Kate Mrs	R. L. Polk & Co.
1935	Conforti John	R. L. Polk & Co.
1930	Jackson E H	R. L. Polk Co.
1925	Vieira John	R. L. Polk Co.

### 610 UNIVERSITY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Silva Jiggs	Pacific Telephone
	Silva F V	Pacific Telephone
1955	Silva Frank V AX	R. L. Polk Co.
1950	Silva F V	R. L. Polk Co.

### 620 UNIVERSITY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	Gil Malcolm P A AX	R. L. Polk Co.
1950	Gil MP	R. L. Polk Co.

### 640 UNIVERSITY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Ray David	Pacific Telephone
1955	Ray David C A AX	R. L. Polk Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	Ray DC	R. L. Polk Co.

### 667 UNIVERSITY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Gonsalves Frank	Pacific Telephone

### 673 UNIVERSITY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Baptista D	Pacific Telephone
1955	Hoffman A Mrs A AX	R. L. Polk Co.

### 675 UNIVERSITY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Meyers Lonah	Pacific Telephone
1955	Hughes Wm C A AX	R. L. Polk Co.

### 677 UNIVERSITY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Dunn Ronald	Pacific Telephone
	Dunn Carol	Pacific Telephone
1955	Blanchard Harry D A AX	R. L. Polk Co.

### 755 UNIVERSITY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	ATCHESON DOUGLAS LIBRARY ASST STANFORD UNIV PALO ALTO	R.L. Polk and Co Publishers

### 765 UNIVERSITY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	FOSTER DIANE E CLKR STANFORD UNIV PALO ALTO	R.L. Polk and Co Publishers

### 789 UNIVERSITY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	BAUMBERGER JAS P PROF STANFORD UNIV PALO ALTO	R.L. Polk and Co Publishers
	BARDWELL KATHLEEN MRS RESEARCH ASST STANFORD UNIV PALO ALTO	R.L. Polk and Co Publishers

## FINDINGS

### UNIVERSITY AVE

#### 540 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	GLEIM THE JEWELER	Cole Information Services
	CLOUDMEDX INC	Cole Information Services
	RBC CAPITAL MARKETS	Cole Information Services
	GETHIRED INC	Cole Information Services
	FERTILITY PHYSICIANS OF NORTHERN CAL	Cole Information Services
	MATTESON CINDY DR & MOST JOSEPH DR	Cole Information Services
	PEAK VIEW CAPITAL	Cole Information Services
	ADVANCED REPRODUCTIVE CARE	Cole Information Services
	JTC DEVELOPEMENT	Cole Information Services
	FH REALTY	Cole Information Services
2014	RDC INTERACTIVE MEDIA	Cole Information Services
	MATTESON CINDY DR & MOST JOSEPH DR O	Cole Information Services
	MOST JOSEPH DR	Cole Information Services
	JTC DEVELOPEMENT	Cole Information Services
	EPIPHAN SYSTEMS INC	Cole Information Services
	ADVANCED REPRODUCTIVE CARE	Cole Information Services
	RDC INTERACTIVE MEDIA	Cole Information Services
	FERTILITY PHYSICIANS OF NORTHERN CAL	Cole Information Services
	GETHIRED INC	Cole Information Services
	GLEIM JEWELERS	Cole Information Services
2009	FH REALTY	Cole Information Services
	RBC CAPITAL MARKETS	Cole Information Services
	FPNCFACILITY POSITION OF NORTH CA	Cole Information Services
	ADAMSON G DAVID DR OF MEDICINE	Cole Information Services
	MOERDYKE LAW OFFICES	Cole Information Services
	MATTESON & MOST	Cole Information Services
	FAR EAST LIVING	Cole Information Services
	LAW OFFICE OF BASIL P FTHENAKIS	Cole Information Services
	MATTSON CINDY & MOST JOSEPH OD	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2009	JTC DEVELOPMENT	Cole Information Services
	FERTILITY PHYSICIANS NO CALIF	Cole Information Services
	KIM ALEX H DR OF MEDICINE	Cole Information Services
	CARDINAL PARTNERS LLC	Cole Information Services
	FERTILITY & REPRODUCTIVE HEALTH IN	Cole Information Services
	FERTILITIES	Cole Information Services
	WOODSIDE CAPITAL PARTNERS LLC	Cole Information Services
	INNOVATION PARTNERS	Cole Information Services
	STATTLER JOHANSEN & ADELI	Cole Information Services
2004	MOST MATTESON	Cole Information Services
	F & H REALTY	Cole Information Services
	LAW OFFICE OF BASIL P FTHNK	Cole Information Services
	DAVID L FLETCHER	Cole Information Services
	JTC DEVELOPMENT	Cole Information Services
	INNOVATION PARTNERS	Cole Information Services
	IPUPPY CO	Cole Information Services
	IEEE SFBA COUNCIL	Cole Information Services
	CIT SPORTS INC	Cole Information Services
	STATTLER JOHANSEN & ADELI	Cole Information Services
	ADVANCED REPRODUCTIVE CARE	Cole Information Services
	ROBERT L BOUCHIER	Cole Information Services
	DAVID FLETCHER	Cole Information Services
	MOST MATTESON	Cole Information Services
	FERTILITY PHYSICIANS OF NRTHRN	Cole Information Services
	1999	ZAGORA
CINDY MATTESON		Cole Information Services
FERTILITY & REPRODUCTIVE HEALTH INSTITUTE OF NO CALIF		Cole Information Services
RDC INTERACTIVE MEDIA		Cole Information Services
NELSON H PRESTON MD		Cole Information Services
JTC DEVELOPEMENT		Cole Information Services
ADAMSON G DAVID MD		Cole Information Services
PALO ALTO FUNDING		Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1999	DALMATIAN COURIER	Cole Information Services
	HARMON GRANT S ATTORNEY AT LAW	Cole Information Services
	ADAMSON DAVID G MD	Cole Information Services
	KIM ALEX H MD	Cole Information Services
	ADVANCED REPRODUCTIVE CARE INCORPORATED	Cole Information Services
	E LOAN INCORPORATED	Cole Information Services
	E LOAN	Cole Information Services
	BEAUBOIS TERRY AIA & ASSOCIATES	Cole Information Services
	HAILE ELSTER ATTORNEY	Cole Information Services
	MOST JOSEPH DR	Cole Information Services
	NELSON H PROSTON MD	Cole Information Services
	PICKERT PAUL C ATTORNEY	Cole Information Services
	GOTLIEB CHARLES LAW OFFICES OF	Cole Information Services
	FERTILITY PHYSICIANS & REPRODUCTIVE HEALTH INSTITUTE OF	Cole Information Services
	MATTESON CINDY DR & MOST JOSEPH DR OPTMTRST	Cole Information Services
	FTHENAKIS & COLVIN LLP	Cole Information Services
	MOST MATTESON	Cole Information Services
	FLETCHER DAVID L ESQ	Cole Information Services
1994	ADAMSON DAVID G MD	Cole Information Services
	GOLDEN GATE GROUP INC	Cole Information Services
	DALLAS SEMICONDUCTR	Cole Information Services
	USM DISTRIBUTORS	Cole Information Services
	JOSEPH MOST OD	Cole Information Services
	MATTESON & MOST	Cole Information Services
1991	ATLANTIS TECHNOLOGIES INC	PACIFIC BELL WHITE PAGES
1986	ADAMSON DAVID G MD	Pacific Bell
	Hudson Geoffrey R atty	Pacific Bell
	Intuit	Pacific Bell
	Kotoske Thos E atty	Pacific Bell
	MATTESON CINDY DR & MOST JOSEPH DR optmtrst	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Mrza Com	Pacific Bell
	Mirza Marshal M	Pacific Bell
	Odom Guy A atty	Pacific Bell
	Odom & Van Nostern atty	Pacific Bell
	Search Aeronautics	Pacific Bell
	Search Technology Inc	Pacific Bell
	Sequoia Systems	Pacific Bell
	SPECTRA MEDIA	Pacific Bell
	Sunrise Adventures	Pacific Bell
	Van Nostern Julie atty	Pacific Bell
	ADAMSON DAVID G MD	Pacific Bell
	CUNNINGHAM CAMERON M ATTY	Pacific Bell
	HUDSON GEOFFREY R ATTY	Pacific Bell
	INTUIT	Pacific Bell
	KOTOSKE THOS E ATTY	Pacific Bell
	MATTESON CINDY DR & MOST JOSEPH DR OPTMTRST	Pacific Bell
	MRZA COM	Pacific Bell
	ODOM GUY A ATTY	Pacific Bell
	ODOM & VAN NOSTERN ATTY	Pacific Bell
	PHILEAS FOGG S BOOKS & MAPS FOR THE TRAVELER	Pacific Bell
	SEARCH AERONAUTICS	Pacific Bell
	SEARCH TECHNOLOGY INC	Pacific Bell
	SEQUOIA SYSTEMS	Pacific Bell
	SPECTRA MEDIA	Pacific Bell
	SUNRISE ADVENTURES	Pacific Bell
	VAN NOSTERN JULIE ATTY	Pacific Bell
1982	Baer James E atty	Pacific Telephone
	Forum On Community And The Environment	Pacific Telephone
	Fresh Pants	Pacific Telephone
	Omen	Pacific Telephone
	Shelter Capital Corp	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Hibbs Virginia Secretarial Services	Pacific Telephone
	OMelveny	Pacific Telephone
	Pridex	Pacific Telephone
	SHERIFFS OFFICE	Pacific Telephone
	Community Services Office	Pacific Telephone
1970	Boise Cascade Properties Inc real est	R. L. Polk & Co.
1965	A CORNELL REALTY	R. L. Polk Co.
	B VACANT	R. L. Polk Co.
	C SEVERN ADIDAS SPORT SHOES OISTR	R. L. Polk Co.
1960	a Western Surety Co ins	R. L. Polk Co.
	b Gaudreau Elisabeth H	R. L. Polk Co.
	real est ADA	R. L. Polk Co.
	c Vacant	R. L. Polk Co.
	d Pow er & Dalziel ins agts da	R. L. Polk Co.
1957	CANNON ANNIE J	Pacific Telephone
1955	Vacant	R. L. Polk & Co.
1950	PFellow ship For	R. L. Polk Co.
	Creative Liv	R. L. Polk Co.
1946	Card W L	R. L. Polk Co.
	Drake E H Mrs	R. L. Polk Co.
	Tasso intersects	R. L. Polk Co.
1942	Drake E H Mrs furn rms	R. L. Polk Co.
	Tasso intersects	R. L. Polk Co.
1936	Bigelow G R	R. L. Polk Co.
	Tasso intersects	R. L. Polk Co.
1931	Studley K R	R. L. Polk Co.
1926	Beach W G	R. L. Polk Co.
	Marshall G H	R. L. Polk Co.

### 542 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Shearer Joseph E real est	R. L. Polk & Co.
1965	D BECK HENRY C CO BLDG CONTRS	R. L. Polk Co.



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	C MOULE TALLIE B CO ARCHTS	R. L. Polk Co.
	B VACANT	R. L. Polk Co.
	SHEARER JOSEPH E REAL EST	R. L. Polk Co.
	A SHEARER GEORGIA MRS REAL EST	R. L. Polk Co.
1960	a Shearer Jos E real est da	R. L. Polk Co.
	Shearer Georgia Mrs real est da	R. L. Polk Co.
	b Cornell Realty da	R. L. Polk Co.
	c Vacant	R. L. Polk Co.
	d Vacant	R. L. Polk Co.

### 544 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	R S S Medical	R. L. Polk & Co.
1975	Mortsolf Grace Wyckoff Lihnna Associates rl est	Pacific Telephone
1970	Wyckoff Linna Associates real est	R. L. Polk & Co.
	Church H Robt real est	R. L. Polk & Co.
1965	WYCKOFF LINNA MRS REAL EST	R. L. Polk Co.
1960	Wyckoff Linna Mrs real est da	R. L. Polk Co.
1957	MC BRIDE MARY LINNA WYCKOFF RL EST	Pacific Telephone
	ACUNA DANI R	Pacific Telephone
	WYCKOFF LINNA RL EST	Pacific Telephone
	WILSON MILDRED E LINNA WYCKOFF RI EST	Pacific Telephone
	MOORE TRUDIE LINNA WYCKOFF RI EST	Pacific Telephone
	MP CAFFREY ANNE LINNA WYCKOFF RL EST	Pacific Telephone
1955	Wyckoff Linna Mrs real est da	R. L. Polk & Co.

### 546 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	TAMARINE RESTAURANT	Cole Information Services
2014	24 HOUR LOCKSMITH	Cole Information Services
	TAMARINE RESTAURANT	Cole Information Services
	LOCKSMITH EXPRESS	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	LOCKSMITH	Cole Information Services
2009	TAMARINE	Cole Information Services
2004	TAMARINE RESTAURANT	Cole Information Services
1999	CRESCENT PARK GRILL	Cole Information Services
1994	THEOS RESTAURANT CAFE	Cole Information Services
1991	THEOS RESTAURANT CAFE	PACIFIC BELL WHITE PAGES
1986	THEOS A CALIFORNIA RESTAURANT & CAFE	Pacific Bell
	THEOS A CALIFORNIA RESTAURANT & CAFE	Pacific Bell
1982	SOUND SYSTEMS	Pacific Telephone
	Cattell Rick	Pacific Telephone
	Cattell Rick	Pacific Telephone
1978	Sound Systems Incorporated stereo equip	R. L. Polk & Co.
1975	SOUND SYSTEMS	Pacific Telephone
1970	Hearing Instrument Service	R. L. Polk & Co.
1965	STATE FARM INSURANCE CO INS	R. L. Polk Co.
	KOHLER REALTY	R. L. Polk Co.
1960	Pac Planning & Reserach consultant da	R. L. Polk Co.

### 547 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	VANDERSLUYS PIERRE	PACIFIC BELL WHITE PAGES
1975	CONROY S A	Pacific Telephone

### 548 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Besore Taylor Inc real est	R. L. Polk & Co.
1965	BESORE ASSOCIATES REAL EST	R. L. Polk Co.
1960	Land Development Fund Inc 4D	R. L. Polk Co.
	Giosso & Vanden Bos real est da	R. L. Polk Co.
1957	GIOSSO & VAN DEN BOS REALTORS	Pacific Telephone
1955	Giosso & Van den Bos real est da	R. L. Polk & Co.

## FINDINGS

### 550 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	TECHNOLOGY PARTNERS	Cole Information Services
	T P UNIVERISTY AVENUE ASSOCIATES	Cole Information Services
2014	TECHNOLOGY PARTNERS	Cole Information Services
2009	TECHNOLOGY PARTNERS	Cole Information Services
2004	TECHNOLOGY PARTNERS SRVC COR	Cole Information Services
1999	EXPRESSIONS CUSTOM FURNITURE	Cole Information Services
1994	EXPRESSIONS CUSTOM FURNITURE	Cole Information Services
1991	EXPRESSIONS CUSTOM FURNITURE	PACIFIC BELL WHITE PAGES
1986	COMPUTER CRAFT	Pacific Bell
	COMPUTER CRAFT INC	Pacific Bell
	Computer Craft	Pacific Bell
	Palo Alto	Pacific Bell
	Computer Craft Inc	Pacific Bell
1978	House Of Today furn & housew ares	R. L. Polk & Co.
1975	HOUSE OF TODAY	Pacific Telephone
1970	House Of Today furn	R. L. Polk & Co.
1965	HOUSE OF TODAY FURN	R. L. Polk Co.
1960	House of Today furn	R. L. Polk Co.
1957	HOUSE OF TODAY	Pacific Telephone
	MC KAIG HAZEL HILLER LINNA WYCKOFF RI EST	Pacific Telephone
	REISS HILDE HSE OF TODAY	Pacific Telephone
1955	House of Today da	R. L. Polk & Co.
1950	Vacant	R. L. Polk Co.
1946	Lane Alice Mrs physical therapist	R. L. Polk Co.
	Young Dorothy physical therapist	R. L. Polk Co.
1942	Eiselt M P	R. L. Polk Co.
1936	Eiselt M P	R. L. Polk Co.
1931	Eiselt M P	R. L. Polk Co.
1926	Vacant	R. L. Polk Co.

## FINDINGS

### 551 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	VACANT	R. L. Polk Co.
	APARTMENTS	R. L. Polk Co.
1960	Apartments	R. L. Polk Co.
	Cluff Chas E	R. L. Polk Co.
	Palmer Judd	R. L. Polk Co.
	Casta Minnie Mrs	R. L. Polk Co.
	Barry Neal A	R. L. Polk Co.
	Voenik Anthony	R. L. Polk Co.
	Enos Jos	R. L. Polk Co.
	Street continued	R. L. Polk Co.
1955	Costa Minnie Mrs	R. L. Polk & Co.
	Graham Frank F	R. L. Polk & Co.
	Spencer John	R. L. Polk & Co.
	Vaughan Jas W	R. L. Polk & Co.
1950	Costa MLMrs	R. L. Polk Co.
	Fowlds Margt	R. L. Polk Co.
	Stanley R C	R. L. Polk Co.
	Wilson Nora	R. L. Polk Co.
1946	Vacant	R. L. Polk Co.
1942	Spence Winner	R. L. Polk Co.
1936	Goldsmith J R	R. L. Polk Co.
	Gallen Edw	R. L. Polk Co.
1931	Drew M M Mrs	R. L. Polk Co.
	Wilhelmson Carl	R. L. Polk Co.
1926	Neill M A Mrs	R. L. Polk Co.

### 554 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	PACE OPTICAL CO	Pacific Telephone
1926	Gates F L	R. L. Polk Co.

## FINDINGS

### 555 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	STRONGSIDE FINANCIAL SERVICES LLC	Cole Information Services
2014	STRONGSIDE FINANCIAL SERVICES LLC	Cole Information Services
2004	KASPICK CO	Cole Information Services
1999	INTERVIVOS	Cole Information Services
1994	DEAN WITTER DISCOVER & CO	Cole Information Services
1991	DEAN WITTER REYNOLDS INC	PACIFIC BELL WHITE PAGES
1986	DEAN WITTER REYNOLDS INC	Pacific Bell
	Palo Alto Office	Pacific Bell
	Dean Witter Reynolds Inc	Pacific Bell
	DEAN WITTER REYNOLDS INC	Pacific Bell
	DEAN WITTER REYNOLDS INC	Pacific Bell
1982	Adams Hank Dean Witter & Co	Pacific Telephone
1978	Dean Witter Reynolds Inc	R. L. Polk & Co.
1975	DEAN WITTER & CO INCORPORATED stk & bnd brkrs Pale Alto Office	Pacific Telephone
	WITTER DEAN & CO INCORPORATED stk & bnd brkrs Palo Alto Office	Pacific Telephone
	Adams Henry Dean Witter & Co Incorporated stk & bnd brkrs	Pacific Telephone
1970	Dean Witter & Co Inc	R. L. Polk & Co.
1965	APARTMENTS	R. L. Polk Co.
	ARMENTROUT E W JR REAL EST	R. L. Polk Co.
	ARIFIN EGON	R. L. Polk Co.
	BREITENBERG VICTORIA MRS	R. L. Polk Co.
	BRUNSTAD VANTRICE G MRS	R. L. Polk Co.
	COLLINS LOIS MRS	R. L. Polk Co.
	BURGER ALFREDA K MRS	R. L. Polk Co.
	WALTER ADRAINE MRS	R. L. Polk Co.
1960	Apartments	R. L. Polk Co.
	Smith Geo M real est	R. L. Polk Co.
	Jacka Ben F	R. L. Polk Co.
	Foley Eug A AD	R. L. Polk Co.
	Koopman Hans	R. L. Polk Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Green Patricia	R. L. Polk Co.
	Burger Alfreda K da	R. L. Polk Co.
	Vacant	R. L. Polk Co.
	Street continued	R. L. Polk Co.
1957	ASSOCIATED APPRAISERS	Pacific Telephone
	BURBACK MARIE	Pacific Telephone
	ELLIS ARTHUR WAM TRI COUNTY INVESTMNT CORP	Pacific Telephone
	FOLEY EUGENE E	Pacific Telephone
	MOORE SARA J MRS	Pacific Telephone
	SMITH GEORGE MICHAEL RI EST	Pacific Telephone
	SMITH GEORGE MICHAEL RI EST	Pacific Telephone
	TRI COUNTY INVESTMENT CORP	Pacific Telephone
	WALTERS ADRIENNE MRS	Pacific Telephone
TURNBOUGLI MYRTLE MRS	Pacific Telephone	
1955	Foley Eug E da	R. L. Polk & Co.
	Monroe Rena L da	R. L. Polk & Co.
	Moore Sara J Mrs da	R. L. Polk & Co.
	Smith Geo M real est da	R. L. Polk & Co.
	Turnbough Myrtle B Mrs da	R. L. Polk & Co.
	Wolf Teri B Mrs da	R. L. Polk & Co.
	Walters Adraine Mrs	R. L. Polk & Co.
1950	Caffall MM	R. L. Polk Co.
1946	Colfer W J	R. L. Polk Co.
	Foley E E	R. L. Polk Co.
	Frykman P V Rev	R. L. Polk Co.
	Justice Myrleen Mrs	R. L. Polk Co.
	Merrill F S	R. L. Polk Co.
	Turnbough M B Mrs	R. L. Polk Co.
1942	Henson J J	R. L. Polk Co.
	Hoffman Floyd	R. L. Polk Co.
	Kinder Jay	R. L. Polk Co.
	Turnbough Myrtle Mrs	R. L. Polk Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1936	Dolan Harold	R. L. Polk Co.
	Heisenbuttel Wm	R. L. Polk Co.
	Shores M C	R. L. Polk Co.
1931	Leuthy Danl	R. L. Polk Co.
	Perry Fred	R. L. Polk Co.
	Turner D R	R. L. Polk Co.
1926	Schusman B E	R. L. Polk Co.
	West Frank	R. L. Polk Co.

### 561 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	YORK FRED V R	Pacific Telephone

### 562 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	RELIC AUTO CENTER	Pacific Telephone

### 564 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	GENERAL CATALYST PARTNERS	Cole Information Services
2004	THOMAS FORBES	Cole Information Services
1994	FORBES, THOMAS A	Cole Information Services
1991	Forbes T	PACIFIC BELL WHITE PAGES
1986	Forbes T	Pacific Bell
	FORBES T	Pacific Bell
1982	Forbes T	Pacific Telephone
1978	Forbes Thos	R. L. Polk & Co.
1975	Isheim Linda	Pacific Telephone
1970	Gatch Justus	R. L. Polk & Co.
	Vacant	R. L. Polk & Co.
	Folkisen Kay G	R. L. Polk & Co.
	Kennedy Geo	R. L. Polk & Co.
1965	FOOD PACKET CO FOOD PRODUCTS MFRS	R. L. Polk Co.
	SITTER SERVICE AGENCY THE BABYSITTERS	R. L. Polk Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	NATIONAL DISTRIBUTORS CO MARKETING FACTORS	R. L. Polk Co.
1960	French Language Sch da	R. L. Polk Co.
	Ch of Religious Science Reading Rm 4D	R. L. Polk Co.
	Sitter Serv Agcy The baby sitter da	R. L. Polk Co.
1957	CHURCH OF RELIGIOUS SCIENCE	Pacific Telephone
	READING CLINIC	Pacific Telephone
	SITTER SERVICE AGCY	Pacific Telephone
1955	Ch of Religious Science	R. L. Polk & Co.
	French Language Sch da	R. L. Polk & Co.
	Sigal Wm F genl contr da	R. L. Polk & Co.
	Reading Rm da	R. L. Polk & Co.
1946	Jones D M	R. L. Polk Co.
1942	Vacant	R. L. Polk Co.
1936	Carley H N	R. L. Polk Co.
1931	Overy Zela Mrs	R. L. Polk Co.
1926	Buckingham Dorothy	R. L. Polk Co.

### 567 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	HSBC	Cole Information Services
2009	HSBC BANK USA	Cole Information Services
1999	PALO ALTO PRODUCTS INTERNATIONAL	Cole Information Services
	PALO ALTO DESIGN GROUP	Cole Information Services
1986	SECURITY PACIFIC NATIONAL BANK	Pacific Bell
	SECURITY PACIFIC NATIONAL BANK	Pacific Bell
	Palo Alto Office	Pacific Bell
1982	SECURITY PACIFIC NATIONAL BANK	Pacific Telephone
	Palo Alto Office	Pacific Telephone
1978	Security Pacific National Bank	R. L. Polk & Co.

### 568 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	A VACANT	R. L. Polk Co.



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	B VACANT	R. L. Polk Co.
	C VACANT	R. L. Polk Co.
	D MARBLE MORTGAGE CO LOANS MORTGAGE	R. L. Polk Co.
	F BUSINESS MENS ASSURANCE CO INS	R. L. Polk Co.
1960	Assoc Contrs bldg	R. L. Polk Co.
	Alta Terra Development Co real est 4D	R. L. Polk Co.
	Olympic bidg contr	R. L. Polk Co.
	Pac Reliance Co bldg confr da	R. L. Polk Co.
1955	Worth Louise H Mrs da	R. L. Polk & Co.
1946	Worth L H Mrs	R. L. Polk Co.
1942	Worth L H Mrs	R. L. Polk Co.
1936	Robertson D M	R. L. Polk Co.
1931	Linabury W A	R. L. Polk Co.

### 570 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Wright & Company real eat	R. L. Polk & Co.
1970	Seaboard Finance Co	R. L. Polk & Co.
1965	OCCIDENTAL LIFE INSURANCE CO BR	R. L. Polk Co.
1963	MARBLE MORTGAGE COMPANY	Pacific Telephone
1960	Vacant	R. L. Polk Co.
1957	PENINSULA OPHTHALMIC LABORATORY	Pacific Telephone
	MAXWELL GENE S	Pacific Telephone
1955	Ophthalmic Laby of The	R. L. Polk & Co.
	Peninsula	R. L. Polk & Co.
1950	Vacant	R. L. Polk Co.
1946	Mannes R L	R. L. Polk Co.
1942	Atkins Annie Mrs	R. L. Polk Co.
1931	Mayor Leo	R. L. Polk Co.
1926	Gatew ood W K	R. L. Polk Co.
	Hensley C B	R. L. Polk Co.

## FINDINGS

### 573 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1926	White R G	R. L. Polk Co.

### 574 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	GREVS L E R	Pacific Telephone

### 575 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	BLOCK VALERIA	Pacific Telephone

### 576 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Van Meter J Ray laby	R. L. Polk Co.
1955	Vacant	R. L. Polk & Co.
1950	Roberts Jessie	R. L. Polk Co.
	Mrs alter	R. L. Polk Co.
	ations	R. L. Polk Co.
1946	Friedlander H W	R. L. Polk Co.
1942	Friedlander H W	R. L. Polk Co.
1936	Greeley E L	R. L. Polk Co.
1931	Vacant	R. L. Polk Co.
1926	Vacant	R. L. Polk Co.

### 578 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	ALAIN PINEL REALTORS	Cole Information Services
2014	ALAIN PINEL REALTORS	Cole Information Services
2009	PRIVATE MORTGAGE ADVISORS	Cole Information Services
	ALAIN PINEL REALTORS INC	Cole Information Services
	ARTI MIGLANI	Cole Information Services
2004	ALAIN PINEL REALTOR	Cole Information Services
1999	ALAIN PINEL REALTORS	Cole Information Services
1994	PINEL ALAIN REALTOR	Cole Information Services
	MERRILL LYNCH	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	MERRILL LYNCH PIERCE FENNER & SMITH INC	PACIFIC BELL WHITE PAGES
	MERRILL LYNCH PIERCE FENNER & SMITH INC	PACIFIC BELL WHITE PAGES
1986	MERRILL LYNCH PIERCE FENNER & Palo Alto Ofc	Pacific Bell
	MERRILL LYNCH PIERCE FENNER & SMITH INC	Pacific Bell
1982	MERRILL LYNCH PIERCE FENNER & SMITH INC stks & bnds	Pacific Telephone
1978	Merrill Lynch Pierce Fenner & Smith Inc	R. L. Polk & Co.
1975	MERRILL LYNCH PIERCE FENNER & SMITH INC	Pacific Telephone
1970	Merrill Lynch Pierce Fenner & Smith	R. L. Polk & Co.
1965	MERRILL LYNCH PIERCE FENNER SMITH INC BROKERAGE	R. L. Polk Co.
1963	MERRILL LYNCH PIERCE FENNER & SMITH INC	Pacific Telephone
1962	MERRILL LYNCH PIERCE FENNER & SMITH INC ARTHUR LATIMER MG-R INVESTMENT SECU	R. L. Polk & Co.
1960	Van Meter J Ray	R. L. Polk Co.
1957	VAN METER CHILD STUDY CENTER	Pacific Telephone
	VAN METER J RAY MD	Pacific Telephone
1955	Van Meter J Ray phys da	R. L. Polk & Co.
1950	a Flory L J	R. L. Polk Co.
1946	Bertsche G G	R. L. Polk Co.
1942	Bertsche G G	R. L. Polk Co.
1936	Bertsche G G	R. L. Polk Co.
1931	Bertsche G G bldg contr	R. L. Polk Co.
1926	Vacant	R. L. Polk Co.

### 579 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1999	OCCUPANT UNKNOWN	Cole Information Services
1991	AJLUNI HAIR CLUB	PACIFIC BELL WHITE PAGES
1982	Edmond Pagni The Total Salon	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1982	PAGNI EDMOND THE TOTAL SALON	Pacific Telephone
1978	Pagni Edmund A Hair Co beauty salon	R. L. Polk & Co.
	A Copy Shop The copying & xerox	R. L. Polk & Co.
1975	Kemp Knox & Cherrington attys	Pacific Telephone
	Kemp Maurice atty	Pacific Telephone
1970	UNIVERSITY AV Contd D Rubin Canby & Co Inc real est	R. L. Polk & Co.
	Office Building	R. L. Polk & Co.
	B Hoffman James C lw yr	R. L. Polk & Co.
	B Project Associates Inc real est	R. L. Polk & Co.
	B Stanford Equity Corp property management	R. L. Polk & Co.
	C Johnson Stuart Mc C acct	R. L. Polk & Co.
	: r All I	R. L. Polk & Co.
	E Western Concrete Structures Sub Ofc	R. L. Polk & Co.
	F Vacant Palo Alto Realty & Investment	R. L. Polk & Co.
	1960	Professional Group
Building		R. L. Polk Co.
Gibson Jack landscape archt da		R. L. Polk Co.
Lincoln Leonard E archt da		R. L. Polk Co.
Low Douglas A archt da		R. L. Polk Co.
Uhrhanmer Chas F structural eng da		R. L. Polk Co.
Palo Alto Club da		R. L. Polk & Co.
1946	Rodgers J B Mrs	R. L. Polk Co.
	Webster intersects	R. L. Polk Co.
1942	Rodgers J B Mrs	R. L. Polk Co.
	Webster intersects	R. L. Polk Co.
1936	Rodgers Walter	R. L. Polk Co.
	Webster intersects	R. L. Polk Co.
1931	Rodgers Walter	R. L. Polk Co.
	Webster intersects	R. L. Polk Co.
1926	Rodgers E O	R. L. Polk Co.

## FINDINGS

### 581 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	WELLS FARGO HOME MORTGAGE	Cole Information Services
2009	WELLS FARGO HOME MORTGAGE	Cole Information Services
1994	COPY SHOP	Cole Information Services
1991	COPY SHOP THE	PACIFIC BELL WHITE PAGES
1982	Copy Shop The	Pacific Telephone
1975	HAVLIN N H	Pacific Telephone

### 583 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1982	Paulin James S Thompson & Poulin In\$ Agcy	Pacific Telephone
	THOMPSON & PAULIN INS AGCY	Pacific Telephone
1978	Thompson Paulin & Whelan ins agcy	R. L. Polk & Co.
	Thompson Paulin Insurance Agcy Inc	R. L. Polk & Co.

### 584 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Conforti Jas	Pacific Telephone

### 585 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1926	Albertson A E	R. L. Polk Co.

### 599 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1982	Buchanan Jo	Pacific Telephone

### 600 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	MICHAEL W ARMSTRONG ATTY	Cole Information Services
	THOMAS J NOLAN ATTORNEY	Cole Information Services
	DANIEL BARTON ATTORNEY	Cole Information Services
2014	ARMSTRONG MICHAEL W ATTY NOLAN ARMST	Cole Information Services
2009	NOLAN THOMAS J ATTORNEY	Cole Information Services
	NOLAN ARMSTRONG & BARTON LLP	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2009	BARTON DANIEL	Cole Information Services
2004	COMPUTERLAND	Cole Information Services
	DANIEL BARTON	Cole Information Services
1999	NOLAN THOMAS J ATTORNEY NOLAN & ARMSTRONG	Cole Information Services
	WOLFE SUSAN J	Cole Information Services
	ARMSTRONG MICHAEL W ATTORNEY NOLAN & ARMSTRONG	Cole Information Services
	BARTON DANIEL ATTORNEY NOLAN & ARMSTRONG	Cole Information Services
1994	SUSAN J WOLFE	Cole Information Services
	NOLAN & ARMSTRONG	Cole Information Services
	TOM NOLAN	Cole Information Services
	DANIEL BARTON	Cole Information Services
	JAMES W BLACKMAN	Cole Information Services
1991	NOLAN & ARMSTRONG	PACIFIC BELL WHITE PAGES
	BLACKMAN JAMES W PROFESSIONAL CORP	PACIFIC BELL WHITE PAGES
1986	Robinson Charles atty	Pacific Bell
	Nolan & Parnes	Pacific Bell
	Goldscheider Peter F atty	Pacific Bell
	PARMES ANDREW ATTY NOLAN & PARNES	Pacific Bell
	NOLAN THOMAS J ATTY NOLAN & PARNES	Pacific Bell
	NOLAN & PARNES	Pacific Bell
	GOLDSCHIEDER PETER F ATTY	Pacific Bell
	CONSTANTINIDES CHARLES ATTY	Pacific Bell
	CONNERS JOHN D ATTY	Pacific Bell
	CAHNERS JOHN D ATTY	Pacific Bell
	ARMSTRONG MICHAEL W ATTY NOLAN & PARNES	Pacific Bell
	CAHNERS JOHN D atty	Pacific Bell
	Connors John D atty	Pacific Bell
	ROBINSON CHARLES ATTY	Pacific Bell
1982	Robinson Charles atty	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1982	Parnes Andrew atty Molan Constantinides i Parnes	Pacific Telephone
	Goldscheider Peter F atty	Pacific Telephone
	Parneec	Pacific Telephone
	Constantinides Charles atty Nolan Constantinides &	Pacific Telephone
1978	Haddock Oxman & Dawson lwyrs	R. L. Polk & Co.
	Nolan Thos lwyer	R. L. Polk & Co.
	Packard David lwyer	R. L. Polk & Co.
1975	Oxtman Thomas Kipton Haddock & Oxman	Pacific Telephone
	Haddock & Oxman	Pacific Telephone

### 601 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Rao V	PACIFIC BELL WHITE PAGES
1978	Zeiger Ana	R. L. Polk & Co.
	Vacant	R. L. Polk & Co.
	aLillie Geoffrey A	R. L. Polk & Co.
1975	Coates M	Pacific Telephone
	Low David	Pacific Telephone
1965	A KISSLING MARY J MRS	R. L. Polk Co.
	OAVISON ROY J	R. L. Polk Co.
1960	a Kissling Mary J Mrs da	R. L. Polk Co.
	Contd	R. L. Polk Co.
	UNIVERSITY AV Contd	R. L. Polk Co.
	Tarr Byron D	R. L. Polk Co.
1957	WALLS IVA MRS	Pacific Telephone
1955	Peterson Barbara	R. L. Polk & Co.
1946	Hayes J E	R. L. Polk Co.
1942	Grinnell G H Mrs	R. L. Polk Co.
1936	Vacant	R. L. Polk Co.
1931	May Louis	R. L. Polk Co.
	Hapgood F A	R. L. Polk Co.
1926	May C M Mrs	R. L. Polk Co.

## FINDINGS

### 602 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	ALL WEATHER HEATING & AIR CONDITIONING	PACIFIC BELL WHITE PAGES
	ALL WEATHER HEATING & AIR	PACIFIC BELL WHITE PAGES
1970	Wheeler Roderick D archt	R. L. Polk & Co.
	Bodley Wm E acct	R. L. Polk & Co.
1965	BOOLEY WM E ACCT	R. L. Polk Co.
	WHEELER RODERICK D ARCHT	R. L. Polk Co.
1960	Wheeler Roderick D archt da	R. L. Polk Co.
	Bodley Wm E acct da	R. L. Polk Co.
1957	BARTLL J & CO STKS & HNRLS	Pacific Telephone
1955	Smith Larry & Co da	R. L. Polk & Co.
1950	Vacant	R. L. Polk Co.
1946	Rhoads C S	R. L. Polk Co.
1942	Vacant	R. L. Polk Co.
1936	Prusa Anton	R. L. Polk Co.
1931	Vacant	R. L. Polk Co.
1926	Vacant	R. L. Polk Co.

### 603 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Kavish Michl	R. L. Polk & Co.
	Florida An	R. L. Polk & Co.
1970	Holt Hedw ig Edith Mrs	R. L. Polk & Co.
1965	JUCKER JAMES V	R. L. Polk Co.
1960	Le Blanc Toni	R. L. Polk Co.
1957	MACDONALD P F	Pacific Telephone
1955	Vacant	R. L. Polk & Co.

### 604 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Schnell Laura A	R. L. Polk & Co.



## FINDINGS

### 605 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Ben Sabar Ehud	PACIFIC BELL WHITE PAGES
1978	Ianova Sonia	R. L. Polk & Co.
	Allaire Beverly	R. L. Polk & Co.
1975	Cadet CA	Pacific Telephone
1970	Lopez Alfred A	R. L. Polk & Co.
1965	SCHIPPOSEIT L A	R. L. Polk Co.
1960	Billy Arena	R. L. Polk Co.
1955	Smith Lucille Mrs da	R. L. Polk & Co.

### 607 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Vermes John	PACIFIC BELL WHITE PAGES
1978	Seebold Grace Mrs	R. L. Polk & Co.
	Hersh Neil	R. L. Polk & Co.
	a Winters	R. L. Polk & Co.
1975	Dias Mary L	Pacific Telephone
1970	Henningsen Ma	R. L. Polk & Co.
1965	COGGSHALL WM L	R. L. Polk Co.
	A ADAMS IDA A	R. L. Polk Co.
1960	Thurber Mary J	R. L. Polk Co.
	a Cha n Su Bun	R. L. Polk Co.
1955	Adams Jos K da	R. L. Polk & Co.

### 608 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1926	Mc Clain R R poultry	R. L. Polk Co.

### 609 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Roujahn Milton	R. L. Polk & Co.

### 610 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	600 UNIVERSITY LLC	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2009	INSTITUTE RGONAL URBAN STUDIES	Cole Information Services
2004	CTR FOR CNTNNG STUDY OF	Cole Information Services
1999	LEVY STEPHEN CENTER FOR CONTNG STUD OF CALIFORNIA	Cole Information Services
	ARNOLD ROBERT K	Cole Information Services
	CCSSE	Cole Information Services
	CENTER FOR CONTINUING STUDY OF CALIFORNIA ECONOMY	Cole Information Services
1994	CENTER CONTINUING STUDY	Cole Information Services
1991	Carriere Liz	PACIFIC BELL WHITE PAGES
	CENTER FOR CONTINUING STUDY OF CALIFORNIA	PACIFIC BELL WHITE PAGES
	INSTITUTE OF REGIONAL & URBAN STUDIES	PACIFIC BELL WHITE PAGES
1986	ARNOLD ROBT K	Pacific Bell
	ARNOLD ROBT K	Pacific Bell
	CENTER FOR CONTINUING STUDY OF CALIFORNIA ECONOMY	Pacific Bell
	INSTITUTE OF REGIONAL & URBAN STUDIES	Pacific Bell
	LEVY STEPHEN	Pacific Bell
	LEVY STEPHEN	Pacific Bell
1982	Arnold Robt K	Pacific Telephone
	Institute Of Regional And Urban Studies	Pacific Telephone
	Levy Stephen	Pacific Telephone
	Center For Continuing Study Of California Economy	Pacific Telephone
	Institute Of Regional And Urban Studies	Pacific Telephone
	Levy Stephen	Pacific Telephone
1978	Institute Of Regional & Urban Studies	R. L. Polk & Co.
	Center For The Continuing Study Of The Calif Econ	R. L. Polk & Co.
	Young Nora M	R. L. Polk & Co.
1975	Center For Continuing Study Of California Economy	Pacific Telephone
	Arnold Robt K	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Economy	Pacific Telephone
	Arnold Robt K	Pacific Telephone
	Institute Of Regional And Urban Studies	Pacific Telephone
	Institute Of Regional & Urban Studies	Pacific Telephone
	Levy Stephen	Pacific Telephone
	Economy	Pacific Telephone
	Levy Stephen	Pacific Telephone
	Institute Of Regional And Urban Studies	Pacific Telephone
1965	SAMUELS THOITS LEHMAN HANNA LWYRS	R. L. Polk Co.
1960	Samuels Thoits & Leh man lw yrs da	R. L. Polk Co.
1957	ELLERY JOHN W SAMUJELS THOITS & LEHMAN ATTYS	Pacific Telephone
	GILBERT JEROME B	Pacific Telephone
	LEHMAN JOHN E SAMUELS THOITS & LEHMAN ATTYS	Pacific Telephone
	SAMUELS DAVID L SAMUELS THOITS & LEHMAN ATTYS	Pacific Telephone
	SAMUELS THOITS & LEHMAN ATTYS	Pacific Telephone
1955	Samuels Thoits & John E Lehman da	R. L. Polk & Co.
1946	Farrar J F	R. L. Polk Co.
1942	Farrar J F	R. L. Polk Co.
1936	Brink F H Mrs	R. L. Polk Co.
1931	Arwine J T	R. L. Polk Co.
1926	Vacant	R. L. Polk Co.

### 611 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	SOLAR LIVING UNDER GLASS INC LOS GATOS 39 586	PACIFIC BELL WHITE PAGES
1978	Parley Octavia L Mrs	R. L. Polk & Co.

### 612 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Andersson M	PACIFIC BELL WHITE PAGES
1978	Snyder Lois A	R. L. Polk & Co.

## FINDINGS

### 615 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Kurtz Glenn	PACIFIC BELL WHITE PAGES
1978	Millen Laura	R. L. Polk & Co.
	Allen Louis A Associates Inc management consultants	R. L. Polk & Co.
1970	Allen Louis A Associates Inc management consultants	R. L. Polk & Co.
1965	BUILDING	R. L. Polk Co.
	EQUIPMENT GUIDE BOOK CO PUBL	R. L. Polk Co.
	RESERVE LIFE INSURANCE CO	R. L. Polk Co.
	NATIONAL RESEARCH APPRAISAL CO	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	UNIVERSITY AV	R. L. Polk Co.
	BUILDING	R. L. Polk Co.
	WESTERN ENVELOPE CORP MFRS	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	STREET CONTINUED	R. L. Polk Co.
1960	Building	R. L. Polk Co.
	Vacant	R. L. Polk Co.
	Ramsey Robt F dentist	R. L. Polk Co.
	Pers lke Robt dentist	R. L. Polk Co.
	Mitchell Stew art W den tist da	R. L. Polk Co.
	Vacant	R. L. Polk Co.
	Vacant	R. L. Polk Co.
	Street continued	R. L. Polk Co.
1957	RAMSEY ROBT F ORTHDNST	Pacific Telephone
1955	Cahalan Gerald E dentist da	R. L. Polk & Co.
	Cahalan Jos D dentist da	R. L. Polk & Co.
	Mitchell Stew art W dentist da	R. L. Polk & Co.
	Persike Robt C dentist da	R. L. Polk & Co.
	Ramsey Robt F dentist da	R. L. Polk & Co.
	Stephens Homer F dentist da	R. L. Polk & Co.
1950	Cahalan G E	R. L. Polk Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	dentist	R. L. Polk Co.
	Otten S J	R. L. Polk Co.
	Schuler Jean	R. L. Polk Co.
	Smith Wm	R. L. Polk Co.
	a Tubach Della A	R. L. Polk Co.
	reducing	R. L. Polk Co.
	Weber Margt	R. L. Polk Co.
1946	May Apartments	R. L. Polk Co.
	Atkins Annie Mrs	R. L. Polk Co.
	Cosby M O Mrs	R. L. Polk Co.
	Otten S J	R. L. Polk Co.
	Summers Amelia	R. L. Polk Co.
	Topham Ethel J	R. L. Polk Co.
1942	May Apartments	R. L. Polk Co.
	Brownlow Rhoda	R. L. Polk Co.
	Otten S J	R. L. Polk Co.
	Topham Ethel J	R. L. Polk Co.
	Woltz A P	R. L. Polk Co.
1936	May Apartments	R. L. Polk Co.
	Auzerais J L	R. L. Polk Co.
	Hescher W A	R. L. Polk Co.
	Hughey Eliz Mrs	R. L. Polk Co.
	Judson Jacob	R. L. Polk Co.
	Pool Lois	R. L. Polk Co.
	Topham Ethel J	R. L. Polk Co.
1931	Burrell Claudia Mrs	R. L. Polk Co.
	Denton W S	R. L. Polk Co.
	Levy J N Mrs	R. L. Polk Co.
	Thomson Somerville	R. L. Polk Co.
	May Apartments	R. L. Polk Co.
1926	May Apartments	R. L. Polk Co.
	Burney D H	R. L. Polk Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1926	Burney E H Mrs	R. L. Polk Co.
	Friedlander H W	R. L. Polk Co.
	Keeseberg Jas	R. L. Polk Co.
	Magee J B	R. L. Polk Co.
	Travers C S	R. L. Polk Co.

### 616 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	NATURAL HEALTH CALIFORNIA	Cole Information Services
2014	NATURAL HEALTH CALIFORNIA	Cole Information Services
2009	METRO HEALTH OF CALIFORNIA	Cole Information Services
2004	WOLFGANG GILLIAR	Cole Information Services
1999	MAYLAND ELAINE L PHD	Cole Information Services
1994	SUZANNE ENGELMAN PHD	Cole Information Services
	MAYLAND ELAINE L	Cole Information Services
	LEAR SUSAN	Cole Information Services
	BETTE U KIERNAN	Cole Information Services
	WHITNEY VAN NOUHUYS	Cole Information Services
1991	VAN NOUHUYS WHITNEY MFCC	PACIFIC BELL WHITE PAGES
	ENGELMAN SUZANNE PHD	PACIFIC BELL WHITE PAGES
	MAYLAND ELAINE L	PACIFIC BELL WHITE PAGES
1986	MIDPENINSULA ALCOHOL COUNSELING	Pacific Bell
	Engelman Suzanne Ph D	Pacific Bell
	Kiernan Hette U LMFCC	Pacific Bell
	Mayland Elaine L Ph D	Pacific Bell
	ENGELMAN SUZANNE PH D	Pacific Bell
	KIERNAN HETTE U LMFCC	Pacific Bell
	MAYLAND ELAINE L PH D	Pacific Bell
	VAN NOSTERN JULIE ATTY	Pacific Bell
1982	Van Nouhuys H	Pacific Telephone
	van Nouhuys Whitney MFCC	Pacific Telephone
	Wenegrat Brant MD	Pacific Telephone
1978	Kolman Victoria R	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Bennett Gordon Assoc adv	R. L. Polk & Co.
1975	Cassidy Design Inc graphc desgn	Pacific Telephone
1970	Vacant	R. L. Polk & Co.
1965	CAREY CLARENCE W DENTIST	R. L. Polk Co.
	FULLMER FRED DENTIST	R. L. Polk Co.
	OLSON GLADYS B MRS DENTIST	R. L. Polk Co.
1960	Carey Clarence W den tist da	R. L. Polk Co.
	Olson Gladys dentist	R. L. Polk Co.
1955	Carey Clarence W dentist da	R. L. Polk & Co.
1950	ACarey C W	R. L. Polk Co.
	dentist	R. L. Polk Co.
1946	Carey C W dentist	R. L. Polk Co.
1942	Carey C W dentis	R. L. Polk Co.

### 617 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Haile Stephen	PACIFIC BELL WHITE PAGES
1978	Leithold Katharine	R. L. Polk & Co.

### 619 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1994	WARNER COMPETITION	Cole Information Services
1991	W ARN E R COMPE TITION	PACIFIC BELL WHITE PAGES
1982	Bull Shift Transmissions	Pacific Telephone
1978	Clarke Mary C Mrs	R. L. Polk & Co.
1975	ALLIED DRAPERY SERVICE	Pacific Telephone
	BONNIE S DRAPERIES	Pacific Telephone
1926	Walther Betty	R. L. Polk Co.

### 620 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	SWAN B D & COMPANY INC	PACIFIC BELL WHITE PAGES
	BINGHAM ASSOCIATES	PACIFIC BELL WHITE PAGES
	SHULMAN ALEXANDER INC	PACIFIC BELL WHITE PAGES

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	LAIRD ROBERT L ENTERPRISES	PACIFIC BELL WHITE PAGES
	MALLEN KEVIN	PACIFIC BELL WHITE PAGES
	MITCHELL GROUP THE	PACIFIC BELL WHITE PAGES

### 622 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Mc Kay Charles E	R. L. Polk & Co.

### 623 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Hendrickson Theresa	R. L. Polk & Co.

### 624 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	DIGITAL ARTS AMERICA	Cole Information Services
	WEIL CURT CFP	Cole Information Services
	HEATHER KENEALY JEWELRY	Cole Information Services
2014	DIGITAL ARTS AMERICA	Cole Information Services
	CURT WEIL CFP	Cole Information Services
	KATZ HENRI & YOON LLP	Cole Information Services
2009	WEIL CAPITAL MANAGEMENT LLC	Cole Information Services
2004	NYE CO	Cole Information Services
	NAVIGATING WEALTH	Cole Information Services
	S STEPHEN	Cole Information Services
1999	EDMONDS DESIGN	Cole Information Services
	WEIL CAPITAL MANAGEMENT	Cole Information Services
1994	ARIA CORP	Cole Information Services
	VANBIO CORP	Cole Information Services
1991	ICONICON	PACIFIC BELL WHITE PAGES
1986	Gilfix Associates	Pacific Bell
	Rothkopf Laura atty	Pacific Bell
	Soannscialn Philip ety	Pacific Bell
	Stern Peter S atty	Pacific Bell
	GILFIX ASSOCIATES	Pacific Bell



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	ROTHKOPF LAURA ATTY	Pacific Bell
	SOANNSCLIALN PHILIP ETY	Pacific Bell
	STERN PETER S ATTY	Pacific Bell
1982	Senior Adults Legal Assistance	Pacific Telephone
1978	Senior Adults Legal Assistance	R. L. Polk & Co.
1975	Costello & Johnson attys	Pacific Telephone
	Damon Arthur L Jr ktty	Pacific Telephone
1970	Damon Arth L lw yr	R. L. Polk & Co.
	Costello Johnson & Kemp lw yrs	R. L. Polk & Co.
1965	COSTELLO JOHNSON KEMP LWYRS	R. L. Polk Co.
1960	Costello & Johnson lw yrs da	R. L. Polk Co.
1957	COSTELLO & JOHNSON ATTYS	Pacific Telephone
	JOHNSON KENNETH A COSTELLO & JOHNSON ATTYS	Pacific Telephone
1955	Costello & Johnson da	R. L. Polk & Co.
	Mc Closkey Paul N jr lw yr da	R. L. Polk & Co.
	Welch David Co da	R. L. Polk & Co.
1950	ADe Feo H E	R. L. Polk Co.
1946	Costello Lorenz	R. L. Polk Co.
1942	Costello Lorenz	R. L. Polk Co.
1936	Costello Lorenz	R. L. Polk Co.
1931	Nielsen A T	R. L. Polk Co.

### 625 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2009	JOHN HANNA	Cole Information Services
1999	JOHN HANNA	Cole Information Services
1978	Allen Louis A Associates Inc Annex	R. L. Polk & Co.
1975	ALLEN LOUIS A ASSOCIATES	Pacific Telephone
	ALLEN LOUIS A ASSOCIATES	Pacific Telephone

### 626 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Vacant	R. L. Polk Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	Jackson Alyce	R. L. Polk & Co.
1950	Vacant	R. L. Polk Co.

### 627 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	FREIDENRICH JOHN LWYR	R. L. Polk Co.
	FREIDENRICH DAVID LWYR	R. L. Polk Co.
	ADAMS MELBERT B LWYR	R. L. Polk Co.
	WARE LEONARD LWYR	R. L. Polk Co.
1960	Vacant	R. L. Polk Co.
1957	EBNER RALPH I	Pacific Telephone
1955	Vacant	R. L. Polk & Co.
1950	archt	R. L. Polk Co.
	ANicholas L I	R. L. Polk Co.
1946	Wright R W phys	R. L. Polk Co.
	Tanner O R phys	R. L. Polk Co.
1942	Johnson C W optician	R. L. Polk Co.
	Black How ard phys	R. L. Polk Co.
1936	Johnson C W optom	R. L. Polk Co.
	Black How ard phys	R. L. Polk Co.
1931	Kirk J H phys	R. L. Polk Co.
	Black How ard oculist	R. L. Polk Co.
1926	Kirk J H oculist	R. L. Polk Co.
	Black How ard	R. L. Polk Co.
	Alexander J H oculist	R. L. Polk Co.

### 628 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	HINES GEO L	R. L. Polk Co.
1960	Olson Gary	R. L. Polk Co.
1957	WARREN MABEL	Pacific Telephone
1955	Mc Konly Phylis F	R. L. Polk & Co.
1950	a Corlett S D	R. L. Polk Co.

## FINDINGS

### 629 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	PACIFIC RELIANCE BLDG CONTR	R. L. Polk Co.
	OLYMPIA BLDG CONTR	R. L. Polk Co.
	ASSOCIATED CONTRACTORS BLDG CONTR	R. L. Polk Co.
	ALTA TERRA DEVELOPMENT CO BLDG CONTR	R. L. Polk Co.
1960	Vacant	R. L. Polk Co.
1955	Swains House of Music	R. L. Polk & Co.
	br Swain Arth E da	R. L. Polk & Co.
1950	AComisky R W	R. L. Polk Co.
	ism Fellow	R. L. Polk Co.
	AChild Evangel	R. L. Polk Co.
	a Black H W	R. L. Polk Co.
	Wright Clara	R. L. Polk Co.
	bel E	R. L. Polk Co.
1946	Black H W	R. L. Polk Co.
1942	Black How ard	R. L. Polk Co.
1936	Black How ard	R. L. Polk Co.

### 630 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	CRAIG FORTE LCSW	Cole Information Services
	CAROLEE STABNO PSYD	Cole Information Services
	BRAUER MEDICAL CENTER	Cole Information Services
	ALAN BRAUER MD	Cole Information Services
2014	FORTE CRAIG LCSW	Cole Information Services
	STABNO CAROLEE PSYD	Cole Information Services
	BRAUER MEDICAL CENTER	Cole Information Services
2009	DR ALAN BRAUER	Cole Information Services
	MCREYNOLDS CYNTHIA MFT	Cole Information Services
	CRAIG FORTE LCSW	Cole Information Services
	GOFF DAVID MFT	Cole Information Services
	BRAUER TOTAL CARE ME	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2004	CRAIG FORTE	Cole Information Services
	ALAN BRAUER MD	Cole Information Services
	LAURA MORI	Cole Information Services
	ALAN BRAUER	Cole Information Services
	KELLY LYNCH	Cole Information Services
	HEIDI HARTSON PHD	Cole Information Services
1999	BRAUER MEDICAL CENTER	Cole Information Services
	TOTAL CARE MEDICAL CENTER BRAUER MEDICAL CENTER	Cole Information Services
1994	BRAUER MEDICAL CTR	Cole Information Services
1991	CARPET GUIDE THE	PACIFIC BELL WHITE PAGES
	MR CARPET	PACIFIC BELL WHITE PAGES
	PIROFSKY HARVEY MD	PACIFIC BELL WHITE PAGES
	BRAUER MEDICAL CENTER	PACIFIC BELL WHITE PAGES
	THINLINE BRAUER MEDICAL	PACIFIC BELL WHITE PAGES
1986	Barnett S Carol LCSW	Pacific Bell
	Cohen Adam	Pacific Bell
	Fried Harriet LCSW	Pacific Bell
	Hunter Pat Ph D psychlgst	Pacific Bell
	Ofc	Pacific Bell
	Martinet Robert LCSW	Pacific Bell
	Reed Jack PPh D psychlgst	Pacific Bell
	BARNETT S CAROL LCSW	Pacific Bell
	COHEN ADAM	Pacific Bell
	FRIED HARRIET LCSW	Pacific Bell
	HUNTER PAT PH D PSYCLGST	Pacific Bell
	REED JACK PPH D PSYCLGST	Pacific Bell
	MARTINET ROBERT LCSW	Pacific Bell
	1982	Coleman James
Forkner MR		Pacific Telephone
Buis		Pacific Telephone
HERITAGE HOMES & INVESTMENTS		Pacific Telephone
PMC Associates		Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1982	Public Management Consulting Associates	Pacific Telephone
	Publication Alternatives	Pacific Telephone
1978	Heritage Homes & Investments real estate investment	R. L. Polk & Co.
	Stewart James W lawyer	R. L. Polk & Co.
	PMC management consultants	R. L. Polk & Co.
	East Roger E architect	R. L. Polk & Co.
1975	Dezign Zeiszler JM design	Pacific Telephone
	Jerry Blank Graphic Design	Pacific Telephone
	CHLNCHEN A S	Pacific Telephone
	Stone Ira Inc advertising	Pacific Telephone
	Zeiszler JM Design	Pacific Telephone
	Allen Judson E photography	Pacific Telephone
	Fulton Mark	Pacific Telephone
	Ira Stone Inc advertising	Pacific Telephone
1970	Stone Ira W graphic design	R. L. Polk & Co.
	McArthur Marvin	R. L. Polk & Co.
	Fulton Mark	R. L. Polk & Co.
1965	VACANT	R. L. Polk Co.
1960	Adams Metbert B lawyer	R. L. Polk Co.
	Freidenrich David lawyer	R. L. Polk Co.
1957	FREIDENRICH DAVID ATTORNEY	Pacific Telephone
1955	Edmiston Burton T osleo da	R. L. Polk & Co.
1946	Di Maria & Di Maria lawyers	R. L. Polk Co.
	Hunter J C	R. L. Polk Co.
	Painton Celia Mrs	R. L. Polk Co.
	Byron intersects	R. L. Polk Co.
1942	Zobler M M	R. L. Polk Co.
	Southerland J J	R. L. Polk Co.
	Painton Celia Mrs	R. L. Polk Co.
	Byron intersects	R. L. Polk Co.
1936	Oliver Rose Mrs	R. L. Polk Co.
	Byron intersects	R. L. Polk Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1931	Shandy Opal Mrs	R. L. Polk Co.
1926	Shandy J E	R. L. Polk Co.

### 631 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	LABORATORY INC PUBLS	R. L. Polk Co.
	INVESTMENT STATISTICS	R. L. Polk Co.

### 633 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	SOTELO F	PACIFIC BELL WHITE PAGES
1970	Junior League Of Palo Alto Inc	R. L. Polk & Co.
1957	ARTIAGA AUGUSTIN	Pacific Telephone

### 637 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	PUTNAM MACHINE SHOP	PACIFIC BELL WHITE PAGES
1982	Rogers G W	Pacific Telephone
1957	SRHMIDT MARIE R	Pacific Telephone

### 639 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	VACANT	R. L. Polk Co.
1960	Herrick Laurette M Mrs	R. L. Polk Co.
1957	HERRICK LAURETTA MAYHEW	Pacific Telephone
1955	Herrick Laurette M Mrs da	R. L. Polk & Co.
1950	a Herrick R P	R. L. Polk Co.
1946	Mayhew A B dentist	R. L. Polk Co.
1942	Mayhew A B dentist	R. L. Polk Co.
1936	Mayhew A B dentist	R. L. Polk Co.
1931	Hunn Otto	R. L. Polk Co.
1926	Mayhew A B	R. L. Polk Co.

### 641 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	TANISAKI LYNN Y DVM	PACIFIC BELL WHITE PAGES

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	WEINER RONALD S DVM	PACIFIC BELL WHITE PAGES

### 645 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Vacant	R. L. Polk & Co.

### 647 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	JEFFREY CROKE	Cole Information Services

### 648 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1999	OCCUPANT UNKNOWN	Cole Information Services
1975	ALMA TOOL & DIE MFG	Pacific Telephone

### 649 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	HARVEY HIGBEY	Cole Information Services
	LYTTON GARDENS	Cole Information Services
	LOUISE BRANDENBURG	Cole Information Services
	GUIQUAN CHEN	Cole Information Services
	JOHN ERICKSON	Cole Information Services
	MILTON KASSIN	Cole Information Services
	ALBERTA LOSAVIO	Cole Information Services
	CARMEN MARTIN	Cole Information Services
	JAVAD SALEHIEH	Cole Information Services
	THOMAS SAVASTA	Cole Information Services
	SELMA YESIL	Cole Information Services
	ODESSA BURSE	Cole Information Services
	ELLIOT JOSEPHSON	Cole Information Services
	JEAN OEDEWALDT	Cole Information Services
	WANDA CURTIS	Cole Information Services
	CLARICE MASCARENHAS	Cole Information Services
	DANIEL SCHULTE	Cole Information Services
	ANDREW SKIRRA	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	LAURA STONE	Cole Information Services
	REBECCA STRAWN	Cole Information Services
	VIRGINIA DEEDS	Cole Information Services
	CHRISTINE FRISCO	Cole Information Services
	MARIA LAKATOS	Cole Information Services
	MARGARET MACDONALD	Cole Information Services
	MARILYN VEDINER	Cole Information Services
	XIUZHONG WANG	Cole Information Services
	HELEN WILLIS	Cole Information Services
	MARGE BOSETTI	Cole Information Services
	KAREN BRILLIOTT	Cole Information Services
	LUELLA HANSHAW	Cole Information Services
	AIDA HOLLO	Cole Information Services
	MAXINE LAWSON	Cole Information Services
	RITA LOU	Cole Information Services
	ALBERT NAVA	Cole Information Services
	AILING ZHANG	Cole Information Services
	VIOLA BORDNER	Cole Information Services
	CHUANLIAN ZHANG	Cole Information Services
	BARBARA BEDECARRAX	Cole Information Services
	JANE BOULTON	Cole Information Services
	KOU CHANG	Cole Information Services
	ALBERT DAWES	Cole Information Services
	RENCHANG FEI	Cole Information Services
	ROBERT MALTZ	Cole Information Services
	CECILIA MAO	Cole Information Services
	LUCY TOPHAM	Cole Information Services
	KATHLEEN BEAVER	Cole Information Services
	DORIS FARIELLO	Cole Information Services
	ROSA KRASNIK	Cole Information Services
	BEVERLY MATES	Cole Information Services
	SARAH ROBERTSON	Cole Information Services



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	MIAO SHI	Cole Information Services
	S SHRIVER	Cole Information Services
	DOROTHY ZAMBRANO	Cole Information Services
	MARIA ALVARADO	Cole Information Services
	BETTY BLANCO	Cole Information Services
	AUGUSTINE DONG	Cole Information Services
	ELSIE DREWES	Cole Information Services
	ELIZABETH BOWEN	Cole Information Services
2014	ANDREW NAPOLI	Cole Information Services
	DORIS FARIELLO	Cole Information Services
	BARBARA POWELL	Cole Information Services
	NELSON SHAFER	Cole Information Services
	LUCY TOPHAM	Cole Information Services
	BETTY BLANCO	Cole Information Services
	AUGUSTINE DONG	Cole Information Services
	JEAN HYBL	Cole Information Services
	PATRICIA LAURENT	Cole Information Services
	BEVERLY MATES	Cole Information Services
	JEFFREY MCDONALD	Cole Information Services
	SARAH ROBERTSON	Cole Information Services
	LEONARD ROBINS	Cole Information Services
	MIAO SHI	Cole Information Services
	S SHRIVER	Cole Information Services
	YAO YE	Cole Information Services
	LESLIE HAMILTON	Cole Information Services
	MAURINE HENEHAN	Cole Information Services
	HARVEY HIGBEY	Cole Information Services
	XIU LI	Cole Information Services
ALBERTA LOSAVIO	Cole Information Services	
ROSA MENDOZA	Cole Information Services	
CARMEN MARTIN	Cole Information Services	
JAVAD SALEHIEH	Cole Information Services	

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	NORTON SCOTT	Cole Information Services
	SELMA YESIL	Cole Information Services
	GUI CHEN	Cole Information Services
	WANDA CURTIS	Cole Information Services
	LARRY DUNCAN	Cole Information Services
	JEAN JACKSON	Cole Information Services
	ELIZABETH LEEDOM	Cole Information Services
	BRONISLAVA POVOLOTSKAYA	Cole Information Services
	ROSE SHEBAR	Cole Information Services
	MANFRED YU	Cole Information Services
	JUNE BONFIELD	Cole Information Services
	LORRAINE COGDON	Cole Information Services
	CHRISTINE FRISCO	Cole Information Services
	VIRGINIA DEEDS	Cole Information Services
	WILLIAM HENWOOD	Cole Information Services
	MARY JONES	Cole Information Services
	ROSA KRASNICK	Cole Information Services
	ROBERT PRESTIDGE	Cole Information Services
	DANIEL SCHULTE	Cole Information Services
	REBECCA STRAWN	Cole Information Services
	IRENE TANNER	Cole Information Services
	JULIET WARDA	Cole Information Services
	LUELLA HANSHAW	Cole Information Services
	MARIA LAKATOS	Cole Information Services
	BETTY ROBINSON	Cole Information Services
	XIUZHONG WANG	Cole Information Services
	BARBARA BEDECARRAX	Cole Information Services
	VIOLA BORDNER	Cole Information Services
	JANE BOULTON	Cole Information Services
	RENCHANG FEI	Cole Information Services
	AIDA HOLLO	Cole Information Services
	MAXINE LAWSON	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	ANDRE LEBEAU	Cole Information Services
	AIDA WELLS	Cole Information Services
	QIN CHEN	Cole Information Services
	CECILIA MAO	Cole Information Services
2009	ARDELL GORDON	Cole Information Services
	PATRICIA LAURENT	Cole Information Services
	LUIZ YANEZ	Cole Information Services
	BARBARA ADAMS	Cole Information Services
	CHRISTINE SHACKMAN	Cole Information Services
	HELEN SWARTZ	Cole Information Services
	RUTH KENNEDY	Cole Information Services
	PATRICIA KHANATI	Cole Information Services
	LESLIE HAMILTON	Cole Information Services
	HARVEY HIGBEY	Cole Information Services
	NATE ORTIZ	Cole Information Services
	CHUN ZHANG	Cole Information Services
	LUZ CASTELLON	Cole Information Services
	ROSA MENDOZA	Cole Information Services
	JAVAD SALEHIEH	Cole Information Services
	MEI HAN	Cole Information Services
	JOSE LOPEZ	Cole Information Services
	SELMA YESIL	Cole Information Services
	RUTH PEARCE	Cole Information Services
	DANIEL BERNSTEIN	Cole Information Services
	ROY BRADFORD	Cole Information Services
	LOUIS SILCOX	Cole Information Services
	LEONE SMITH	Cole Information Services
	NADEZHDA SVIGALSKAYA	Cole Information Services
	RUDOLF DEUTSCH	Cole Information Services
	LAUREL EDLUND	Cole Information Services
	SHULING LOU	Cole Information Services
	BOBBY LANE	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2009	EUGENIA WEINER	Cole Information Services
	FRANCES CORBY	Cole Information Services
	BRONISLAVA POVOLOTSKAYA	Cole Information Services
	SALLY NEWHOUSE	Cole Information Services
	MARY PEABOBY	Cole Information Services
	JEAN JACKSON	Cole Information Services
	DORAMAE BLAMEY	Cole Information Services
	GERTRUDE ZELIKSON	Cole Information Services
	GERALDINE MOORE	Cole Information Services
	DANIEL SCHULTE	Cole Information Services
	ROSA KRASNICK	Cole Information Services
	A DONG	Cole Information Services
	VIRGINIA DEEDS	Cole Information Services
	LORRAINE COGDON	Cole Information Services
	DORIS JENSEN	Cole Information Services
	ROBERT PRESTIDGE	Cole Information Services
	MARY JONES	Cole Information Services
	ARDATH BIERLEIN	Cole Information Services
	JILL FLEISHER	Cole Information Services
	LYUDMILA SABLINA	Cole Information Services
	BETTY ROBINSON	Cole Information Services
	AI CHANG	Cole Information Services
	JOHN BENNETT	Cole Information Services
	PAT SLEVIN	Cole Information Services
	FERN RIDEOUT	Cole Information Services
	MABEL EDLUND	Cole Information Services
	LYUBOV LEBEDEVA	Cole Information Services
	TED POWELL	Cole Information Services
	JANE BOULTON	Cole Information Services
	BARBARA BEDECARRAX	Cole Information Services
	RENCHANG FEI	Cole Information Services
	DONALD ZSCHUNKE	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2009	ROBERT MALTZ	Cole Information Services
	NELSON SHAFER	Cole Information Services
	JOAN RABIN	Cole Information Services
	N ROTH	Cole Information Services
	FRIEDA PENCEK	Cole Information Services
	MICHAEL BROWN	Cole Information Services
	BEVERLY MATES	Cole Information Services
	MIAO SHI	Cole Information Services
	JAMES SLATER	Cole Information Services
	STEVEN SOMERS	Cole Information Services
	SUBRAHMANYAM VISVANATHAN	Cole Information Services
	BERNICE KULMA	Cole Information Services
	VALENTINA TSENER	Cole Information Services
2004	JANE BOULTON	Cole Information Services
	JOHN WEGIS	Cole Information Services
	EMMA FOLTZ	Cole Information Services
	MICHAEL BROWN	Cole Information Services
	STERLING MCLEAN	Cole Information Services
	JOHN THOMAS	Cole Information Services
	ROSE DELONG	Cole Information Services
	JUNGHUA LO	Cole Information Services
	X WU	Cole Information Services
	ARTHUR PLESUR	Cole Information Services
	Y MOK	Cole Information Services
	DOROTHY BRENNAN	Cole Information Services
	DALE GORDON	Cole Information Services
	LUIZ YANEZ	Cole Information Services
	CHRISTINE SHACKMAN	Cole Information Services
	RUTH KENNEDY	Cole Information Services
	MARGARET RIECKS	Cole Information Services
KHAIM TSIEN	Cole Information Services	
DOROTHY GOODRICH	Cole Information Services	

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2004	MARY UTLEY	Cole Information Services
	H MARKWETT	Cole Information Services
	ADELIZA MCHUGH	Cole Information Services
	JAVAD SALEHIEH	Cole Information Services
	CLOMER SKELTON	Cole Information Services
	MEI HAN	Cole Information Services
	REBECCA HONG	Cole Information Services
	JOSE LOPEZ	Cole Information Services
	SELMA YESIL	Cole Information Services
	A COX	Cole Information Services
	L PATRICK	Cole Information Services
	HONGFAN ZHANG	Cole Information Services
	LOIS LIANG	Cole Information Services
	LEONE SMITH	Cole Information Services
	LEETIE HART	Cole Information Services
	BOBBY LANE	Cole Information Services
	SHULING LOU	Cole Information Services
	BRONISLAVA POVOLOTSKAYA	Cole Information Services
	EVELYN PECKHAM	Cole Information Services
	SALLY NEWHOUSE	Cole Information Services
	GRACE FINK	Cole Information Services
	ALVIN FISCHER	Cole Information Services
	DANIEL SCHULTE	Cole Information Services
	FRED RCASTILLO	Cole Information Services
	VIRGINIA DEEDS	Cole Information Services
	HARRIET LEVY	Cole Information Services
	ESTER PEZZNER	Cole Information Services
	NELLIE BARTELLO	Cole Information Services
	HARRIETT FOURATT	Cole Information Services
	ESTHER MARKS	Cole Information Services
	EDNA TOMPKINS	Cole Information Services
	JOHN BENNETT	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2004	GILBERT ALVARADO	Cole Information Services
	BLANCA CASTELLON	Cole Information Services
	EVELYN BROSIUS	Cole Information Services
	MABLE MILLER	Cole Information Services
	DAVID HILBERMAN	Cole Information Services
	ELVIRA DIAZ	Cole Information Services
	JOHN DICICCO	Cole Information Services
	MABEL EDLUND	Cole Information Services
	LYUBOV LEBEDEVA	Cole Information Services
	FRED BLOME	Cole Information Services
1999	ARDELL GORDON	Cole Information Services
	PATRICIA LAURENT	Cole Information Services
	LUIZ YANEZ	Cole Information Services
	L HART	Cole Information Services
	BARBARA ADAMS	Cole Information Services
	CHRISTINE SHACKMAN	Cole Information Services
	HELEN SWARTZ	Cole Information Services
	PATRICIA KHANATI	Cole Information Services
	RUTH KENNEDY	Cole Information Services
	LESLIE HAMILTON	Cole Information Services
	HARVEY HIGBEY	Cole Information Services
	NATE ORTIZ	Cole Information Services
	ALLIANCE FOR AGING INDEPENDATELY	Cole Information Services
	AGE CENTER ALLIANCE	Cole Information Services
	CHUN ZHANG	Cole Information Services
	CLARKE CONGDON	Cole Information Services
	A COX	Cole Information Services
	ROSA MENDOZA	Cole Information Services
	JAVAD SALEHIEH	Cole Information Services
	MEI HAN	Cole Information Services
LUZ CASTELLON	Cole Information Services	
JOSE LOPEZ	Cole Information Services	

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1999	SELMA YESIL	Cole Information Services
	RUTH PEARCE	Cole Information Services
	DANIEL BERNSTEIN	Cole Information Services
	ROY BRADFORD	Cole Information Services
	LOUIS SILCOX	Cole Information Services
	LEONE SMITH	Cole Information Services
	NADEZHDA SVIGALSKAYA	Cole Information Services
	RUDOLF DEUTSCH	Cole Information Services
	LAUREL EDLUND	Cole Information Services
	BOBBY LANE	Cole Information Services
	EUGENIA WEINER	Cole Information Services
	SHULING LOU	Cole Information Services
	FRANCES CORBY	Cole Information Services
	BRONISLAVA POVOLOTSKAYA	Cole Information Services
	MARY PEABOBY	Cole Information Services
	JEAN JACKSON	Cole Information Services
	DORAMAE BLAMEY	Cole Information Services
	SALLY NEWHOUSE	Cole Information Services
	GERTRUDE ZELIKSON	Cole Information Services
	GERALDINE MOORE	Cole Information Services
	DANIEL SCHULTE	Cole Information Services
	ROSA KRASNICK	Cole Information Services
	A DONG	Cole Information Services
	VIRGINIA DEEDS	Cole Information Services
	LORRAINE COGDON	Cole Information Services
	ROBERT PRESTIDGE	Cole Information Services
	MARY JONES	Cole Information Services
	DORIS JENSEN	Cole Information Services
	ARDATH BIERLEIN	Cole Information Services
	JILL FLEISHER	Cole Information Services
	LYUDMILA SABLINA	Cole Information Services
	BETTY ROBINSON	Cole Information Services



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1999	AI CHANG	Cole Information Services
	JOHN BENNETT	Cole Information Services
	PAT SLEVIN	Cole Information Services
	FERN RIDEOUT	Cole Information Services
	MABEL EDLUND	Cole Information Services
	LYUBOV LEBEDEVA	Cole Information Services
	TED POWELL	Cole Information Services
	BARBARA BEDECARRAX	Cole Information Services
	RENCHANG FEI	Cole Information Services
	DONALD ZSCHUNKE	Cole Information Services
	JANE BOULTON	Cole Information Services
	ROBERT MALTZ	Cole Information Services
	NELSON SHAFER	Cole Information Services
	JOAN RABIN	Cole Information Services
	N ROTH	Cole Information Services
	FRIEDA PENCEK	Cole Information Services
	MICHAEL BROWN	Cole Information Services
	BEVERLY MATES	Cole Information Services
	MIAO SHI	Cole Information Services
	JAMES SLATER	Cole Information Services
STEVEN SOMERS	Cole Information Services	
SUBRAHMANYAM VISVANATHAN	Cole Information Services	
BERNICE KULMA	Cole Information Services	
VALENTINA TSENTER	Cole Information Services	
1994	ROSENFELD, R	Cole Information Services
	KAPLAN, BORIS	Cole Information Services
	CONGDON, CLARKE J	Cole Information Services
	BLAKE, DOROTHY	Cole Information Services
	JUNG, THEO	Cole Information Services
	MELANDER, N S	Cole Information Services
	CARSON, H M	Cole Information Services
WORTHINGTON, G O	Cole Information Services	

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1994	VEST, H	Cole Information Services
	RITCHEY, GEORGE E	Cole Information Services
	MILLER, MILDRED G	Cole Information Services
	GRIFFIN, B E	Cole Information Services
	BERLANYI, M	Cole Information Services
	WESSON, V	Cole Information Services
	BROWN, MICHAEL N	Cole Information Services
	DUPRAU, E A	Cole Information Services
	BROWN, EDNA B	Cole Information Services
	SLOAN, MINNIE B	Cole Information Services
	PEZZNER, ESTER	Cole Information Services
	LAI, T	Cole Information Services
	PARKER, B K	Cole Information Services
	ROWE, N L	Cole Information Services
	SCHUMACHER, C	Cole Information Services
	DELANEY, A F	Cole Information Services
	KRIZMAN, RUDOLPH	Cole Information Services
	FRIEDLANDER, E	Cole Information Services
	KRASNIK, ROSA	Cole Information Services
	CURDIE, ANGELA	Cole Information Services
	BERNDT, C	Cole Information Services
	REEVES, F L	Cole Information Services
	STRESSENGER, JAMES	Cole Information Services
1991	H 412 Heath Minnie	PACIFIC BELL WHITE PAGES
	H 421 Friedlander E	PACIFIC BELL WHITE PAGES
	H 422 Ozer Aziz	PACIFIC BELL WHITE PAGES
	H 423 Mc Call F M	PACIFIC BELL WHITE PAGES
	H 445 Nicholson Henry M	PACIFIC BELL WHITE PAGES
	H 468 Grant D J	PACIFIC BELL WHITE PAGES
	Larson Lucille	PACIFIC BELL WHITE PAGES
	H 100 Tomita S	PACIFIC BELL WHITE PAGES
	H 102 Flannery D	PACIFIC BELL WHITE PAGES

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	H 112 Davison B E	PACIFIC BELL WHITE PAGES
	H 123 Berndt Charlotte	PACIFIC BELL WHITE PAGES
	H 124 Worthington G O	PACIFIC BELL WHITE PAGES
	H 125 Godoy Alicia	PACIFIC BELL WHITE PAGES
	H 126 Byard Helen B	PACIFIC BELL WHITE PAGES
	H 130 Michaud Elmer H	PACIFIC BELL WHITE PAGES
	H 132 York M E	PACIFIC BELL WHITE PAGES
	H 134 Eaton Austa C Mrs	PACIFIC BELL WHITE PAGES
	H 152 Monette Erna	PACIFIC BELL WHITE PAGES
	H 154 Row e N L	PACIFIC BELL WHITE PAGES
	H 170 Carson H Margaret	PACIFIC BELL WHITE PAGES
	H 171 Berlanyi M	PACIFIC BELL WHITE PAGES
	H 202 Duffy Rae M	PACIFIC BELL WHITE PAGES
	H 212 Arnold M	PACIFIC BELL WHITE PAGES
	H 214 Onions M R	PACIFIC BELL WHITE PAGES
	H 222 Pugh Vincent J	PACIFIC BELL WHITE PAGES
	H 225 Harper Vellie E	PACIFIC BELL WHITE PAGES
	H 226 Sloan Minnie B	PACIFIC BELL WHITE PAGES
	H 232 Gould J C	PACIFIC BELL WHITE PAGES
	H 234 Byrne Webster & Helen	PACIFIC BELL WHITE PAGES
	H 245 Jung Theo	PACIFIC BELL WHITE PAGES
	H 247 Blake Dorothy	PACIFIC BELL WHITE PAGES
	H 250 Reid Robert Mrs	PACIFIC BELL WHITE PAGES
	H 252 Armstrong John D	PACIFIC BELL WHITE PAGES
	H 268 Brow n Millicent	PACIFIC BELL WHITE PAGES
	H 269 Brice Willie Mae	PACIFIC BELL WHITE PAGES
	H 304 Tsenter Khaim	PACIFIC BELL WHITE PAGES
	H 322 Yanez Luiz M	PACIFIC BELL WHITE PAGES
	H 323 OMera Dan	PACIFIC BELL WHITE PAGES
	H 330 Reeves F L	PACIFIC BELL WHITE PAGES
	H 332 Griffin B E	PACIFIC BELL WHITE PAGES
	H 334 Kaplan Boris	PACIFIC BELL WHITE PAGES

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	H 339 Krasnik Rosa	PACIFIC BELL WHITE PAGES
	H 341 Ducharme Guy	PACIFIC BELL WHITE PAGES
	H 345 Curdie Angela	PACIFIC BELL WHITE PAGES
	H 352 Morgan Elizabeth	PACIFIC BELL WHITE PAGES
	H 356 Dugdale M F	PACIFIC BELL WHITE PAGES
	H 367 Melander N S	PACIFIC BELL WHITE PAGES
	H 369 Shlingbaum J E	PACIFIC BELL WHITE PAGES
	H 373 Congdon Clarke J Mrs	PACIFIC BELL WHITE PAGES
1986	PAINTER JANE G	Pacific Bell
	PETERSON CLAUD F	Pacific Bell
	PETERSON FERNE MRS	Pacific Bell
	RANDALL GEORGE LMRS	Pacific Bell
	REBHOLZ E	Pacific Bell
	ROSEN MATILDA	Pacific Bell
	ROSS S	Pacific Bell
	ROWLANDS MELBA	Pacific Bell
	RUBENS SUSIE V	Pacific Bell
	SHUE V E	Pacific Bell
	STALEY MYRTLE	Pacific Bell
	TAYLOR DONALD L	Pacific Bell
	TOEPFER M	Pacific Bell
	TRVEDI B V	Pacific Bell
	TRYFORD L M	Pacific Bell
	TSENER KHAIM	Pacific Bell
	TUGGLE FLORENCE L	Pacific Bell
	WEBER J M	Pacific Bell
	YANEZ LUIZ MELCHOR	Pacific Bell
	YOUNG EVELYN HOLBROOK	Pacific Bell
YOUNG LF	Pacific Bell	
ZWEMER WINIFRED	Pacific Bell	
Nicholson Henry M	Pacific Bell	
Ozer Aziz	Pacific Bell	

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Painter Jane G	Pacific Bell
	Peterson Claus F	Pacific Bell
	Peterson Ferne Mrs	Pacific Bell
	Randall George LMrs	Pacific Bell
	Rebholz E	Pacific Bell
	Reeves E ZOLCuesta Dr Ls Alts	Pacific Bell
	i Reeves F L	Pacific Bell
	Rosen Matilda	Pacific Bell
	Ross S	Pacific Bell
	Row lands Melba	Pacific Bell
	Rubens Susie V	Pacific Bell
	Shue V E	Pacific Bell
	Staley Myrtle	Pacific Bell
	Taylor Donald L	Pacific Bell
	Toepfer M	Pacific Bell
	Trivedi B V	Pacific Bell
	Tryford L M	Pacific Bell
	Tsenter Khaim	Pacific Bell
	Tuggle Florence L	Pacific Bell
	Weber J M	Pacific Bell
	Yanez luiz Melchor	Pacific Bell
	Young Evelyn Holbrook	Pacific Bell
	Young LF	Pacific Bell
	Zw emer Winifred	Pacific Bell
	BINKERD M E	Pacific Bell
	BLOCK SAMUEL	Pacific Bell
	BRICE WILLIE MAE	Pacific Bell
	BURNS WALTER	Pacific Bell
	BUTLER JOHN	Pacific Bell
	BYARD HELEN B	Pacific Bell
	CASH FRED	Pacific Bell
	COLLINS R C	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	CONGDON CLARKE J MRS	Pacific Bell
	CONRADT L A B	Pacific Bell
	CRAPSEY V E	Pacific Bell
	CURDLE ANGELA	Pacific Bell
	DREYER S	Pacific Bell
	DUGDALE M F	Pacific Bell
	EATON AUSTA C MRS	Pacific Bell
	EKBERG JOSIE MRS	Pacific Bell
	FINK GRACE MRS	Pacific Bell
	FRIEDLANDER E	Pacific Bell
	GODOY ALICIA	Pacific Bell
	GRANT D J	Pacific Bell
	GRIFFIN B E	Pacific Bell
	HALL F D	Pacific Bell
	HASTINGS E E	Pacific Bell
	HAUGSE CLARA	Pacific Bell
	HEATH MINNIE	Pacific Bell
	HONG REBECCA	Pacific Bell
	KAPLAN BORIS	Pacific Bell
	KLAIBER B	Pacific Bell
	LEASK I R	Pacific Bell
	LEONOV SUSANNA	Pacific Bell
	MC FADDEN WM R	Pacific Bell
	MC KENNA G	Pacific Bell
	MIKSCH K S	Pacific Bell
	MITCHALL THOMAS	Pacific Bell
	MONAETTA ERNA	Pacific Bell
	MORGAN ELIZABETH	Pacific Bell
	NICHOLSON HENRY M	Pacific Bell
	OZER AZIZ	Pacific Bell
	Binkerd M E	Pacific Bell
	Block Samuel	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Brice Willie Mae	Pacific Bell
	Burns Walter	Pacific Bell
	Butler John	Pacific Bell
	Byard Helen B	Pacific Bell
	Cash Fred	Pacific Bell
	Collins R C	Pacific Bell
	Congdon Clarke J Mrs	Pacific Bell
	Conradt L a B	Pacific Bell
	Crapsey V E	Pacific Bell
	Curdle Angela	Pacific Bell
	Dreyer S	Pacific Bell
	Dugdale M F	Pacific Bell
	Eaton Austa C Mrs	Pacific Bell
	Ekberg Josie Mrs	Pacific Bell
	Fink Grace Mrs	Pacific Bell
	Friedlander E	Pacific Bell
	Godoy Alicia	Pacific Bell
	Grant D J	Pacific Bell
	Griffin B E	Pacific Bell
	Hall F D	Pacific Bell
	Hastings E E	Pacific Bell
	Haugse Clara	Pacific Bell
	Heath Minnie	Pacific Bell
	Hong Rebecca	Pacific Bell
	Kaplan Boris	Pacific Bell
	Klaiber B	Pacific Bell
	Leask I R	Pacific Bell
	Leonov Susanna	Pacific Bell
	Mc Kenna G	Pacific Bell
	Mitchall Thomas	Pacific Bell
	Monaetta Erna	Pacific Bell
	Morgan Elizabeth	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1982	Alhouse A	Pacific Telephone
	Anderson Ethel G	Pacific Telephone
	Austin Leda	Pacific Telephone
	Binkerd M E	Pacific Telephone
	Block Samuel	Pacific Telephone
	Bostic Leon	Pacific Telephone
	Boston A K	Pacific Telephone
	Brice Willie Mae	Pacific Telephone
	Brouchotd Edna	Pacific Telephone
	Butler John	Pacific Telephone
	Cash Fred	Pacific Telephone
	Collins R C	Pacific Telephone
	Crapsey VE	Pacific Telephone
	Crites G	Pacific Telephone
	Dreyer S	Pacific Telephone
	Dugdale M F	Pacific Telephone
	Glaeser Edw N	Pacific Telephone
	flaeser G H	Pacific Telephone
	Godoy Alicia	Pacific Telephone
	Gopen How ard	Pacific Telephone
	tiopen Morris	Pacific Telephone
	Harman Walter H	Pacific Telephone
	Hastings E E	Pacific Telephone
	Heath Minnie	Pacific Telephone
	Injayan Rose	Pacific Telephone
	Jones F P	Pacific Telephone
	Joseph Carl	Pacific Telephone
	Kalsey John	Pacific Telephone
	Klaiber B	Pacific Telephone
	Knoerle Bernedine B	Pacific Telephone
	Litvinne C M	Pacific Telephone
	Manzonl C	Pacific Telephone



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1982	Maxwell David L Mrs	Pacific Telephone
	Mc Fadden Wm R	Pacific Telephone
	Meier Lester F	Pacific Telephone
	Milbourn A	Pacific Telephone
	Mills	Pacific Telephone
	Mitchell Thomas	Pacific Telephone
	Moclw art T	Pacific Telephone
	Munlard Mary Y	Pacific Telephone
	OBrien M Elizabeth	Pacific Telephone
	Ozer Aziz	Pacific Telephone
	Painter Jane G	Pacific Telephone
	Petersen C A	Pacific Telephone
	Peterson Ferne Mrs	Pacific Telephone
	Proodian Margaret	Pacific Telephone
	Randall George L Mrs	Pacific Telephone
	Rebholz E	Pacific Telephone
	Rosen Matikda	Pacific Telephone
	Rose S	Pacific Telephone
	Rubns Susiel V	Pacific Telephone
	Sither Otis H	Pacific Telephone
	Sather G L Rev	Pacific Telephone
	Smith Ernest H	Pacific Telephone
	Steel I P	Pacific Telephone
	Tester Melvin	Pacific Telephone
	Tims LB	Pacific Telephone
	Trivedi B V	Pacific Telephone
	Tryford L M	Pacific Telephone
	Tsenter Khaim	Pacific Telephone
	Winn S	Pacific Telephone
	Wright Edw ard F & Inger F	Pacific Telephone
	Yanez Luz Melchor	Pacific Telephone

## FINDINGS

### 650 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	UNIVERSITY PLATING CO	PACIFIC BELL WHITE PAGES

### 651 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Vacant	R. L. Polk & Co.
1975	IvanovaSonia Academy Of Classical Ballet	Pacific Telephone
1970	Loen Brandt Inc technology sech	R. L. Polk & Co.
	Loen R O Co management consultant	R. L. Polk & Co.
1965	PERRY FREDERIC J	R. L. Polk Co.
1960	Perry Frederic J da	R. L. Polk Co.
1957	PERRY FREDERIC J	Pacific Telephone
1955	Perry Frederic J da	R. L. Polk & Co.
1950	a Perry F J	R. L. Polk Co.
1946	Perry F J	R. L. Polk Co.
1942	Perry F J	R. L. Polk Co.
1936	Breitner L V R	R. L. Polk Co.
1931	Butterfield W C bldg contr	R. L. Polk Co.
	Appio Jos	R. L. Polk Co.
1926	Butterfield W C	R. L. Polk Co.

### 652 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Di Maria & Daschbach lw yrs da	R. L. Polk Co.
	Scholz Rudolph J Lw ry	R. L. Polk Co.
1957	SCLIHOLZ RUDOLPH J ATTY	Pacific Telephone
	DI MARLA PHILIP A DI MARIA & DASCHBACH ATTYS	Pacific Telephone
	DI MARIA & DASCHBACH ATTYS	Pacific Telephone
	DASCHBACHS HOWARD M JR DI MARIA & DASCHBACH ATTYS	Pacific Telephone
1955	Di Maria & Daschbach jr da	R. L. Polk & Co.

## FINDINGS

### 653 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Vacant	R. L. Polk & Co.
1975	Lee V M	Pacific Telephone
1970	Frydendahl Bodil B	R. L. Polk & Co.
1965	HOLDEN ELIZ M	R. L. Polk Co.
1960	ADAS 2954	R. L. Polk Co.
	Flynn Leone F	R. L. Polk Co.
1955	Murphy Cyril J	R. L. Polk & Co.
1950	A OHarra S J	R. L. Polk Co.
1946	Perry R H	R. L. Polk Co.

### 655 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Vacant	R. L. Polk & Co.
1970	Reed Sally M Mrs	R. L. Polk & Co.
1965	FRYDENDAHL BODIL	R. L. Polk Co.
1960	Vacant	R. L. Polk Co.
1957	BOWMAN RAINONA	Pacific Telephone
1955	Bryant Martha C da	R. L. Polk & Co.
1950	Ray Margt	R. L. Polk Co.
1946	Lombek Oscar	R. L. Polk Co.
1926	Griffith J M	R. L. Polk Co.

### 661 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	OSLIN BERTHA E R	Pacific Telephone

### 662 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	JESUIT RETREAT HOUSE	PACIFIC BELL WHITE PAGES
1982	Jesuit Institute For Family Life	Pacific Telephone
	Schmitt Robt Fr	Pacific Telephone
	El Retiro San Inigo	Pacific Telephone
1975	Seeber Geo Fr	Pacific Telephone

## FINDINGS

### 666 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1926	Johnson E G	R. L. Polk Co.

### 682 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	Middlefield rd	R. L. Polk Co.
	Vacant	R. L. Polk Co.
1946	Le Goullon Bertha Mrs	R. L. Polk Co.
	Middlefield rd intersects	R. L. Polk Co.
1942	Middlefield rd intersects	R. L. Polk Co.
	Le Goullon Bertha Mrs	R. L. Polk Co.
1936	Middlefield rd intersects	R. L. Polk Co.
	Way Stuart	R. L. Polk Co.
1931	Middlefield rd intersects	R. L. Polk Co.
	Bell A D	R. L. Polk Co.
1926	True H A	R. L. Polk Co.

### 699 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	KAVAL WALTER	Pacific Bell
1982	Kaval Walter	Pacific Telephone

### 700 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	BROWNSON REHMUS & FOXWORTH INC	PACIFIC BELL WHITE PAGES

### 701 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	GENERAL ELECTRIC ATOMIC	R. L. Polk Co.
	PRODUCTS DIVISION OF C	R. L. Polk Co.
1963	GENERAL ELECTRIC CO Atomic Power Equipment Dept	Pacific Telephone
	Atomic Products Division	Pacific Telephone
1960	ducts Division of c	R. L. Polk Co.
	Geni Elec Atomic Pro	R. L. Polk Co.

## FINDINGS

### 702 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	KNAPP & VERNON	PACIFIC BELL WHITE PAGES
	ACH DAVID L	PACIFIC BELL WHITE PAGES

### 705 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	HANNA JOHN PAUL A PROFESSIONAL CORP	PACIFIC BELL WHITE PAGES
1986	WILLIAMS BRUCE & BARBARA LOS ALTOS 941 312	Pacific Bell
1957	COLTON J DOUGLAS	Pacific Telephone
1955	Moore Della Mrs drsmkr da	R. L. Polk & Co.
1946	Moore Delia drsmkr	R. L. Polk Co.
1942	Moore Della Mrs drsmkr	R. L. Polk Co.
1936	OBrien Richd	R. L. Polk Co.
1931	Mendel Jos	R. L. Polk Co.
1926	Schilling F A	R. L. Polk Co.

### 707 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	AField R D Mrs	R. L. Polk Co.
1946	Field R D Mrs	R. L. Polk Co.
1942	Fay Kath Mrs furn rms	R. L. Polk Co.
1936	LHommedieu Mary G	R. L. Polk Co.
1931	LHommedieu Mary G	R. L. Polk Co.
1926	LHommedieu M L	R. L. Polk Co.

### 709 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1982	Ghirardelli Ferol	Pacific Telephone

### 720 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	GERMAN SILICON VALLEY ACCELERATOR IN	Cole Information Services
	WEST SUMMIT CAPITAL MGMNT	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	THE HIVE	Cole Information Services
	KTBSECURITIES	Cole Information Services
	KTB VENTURES	Cole Information Services
2014	REGISTRIA	Cole Information Services
	KTB VENTURES	Cole Information Services
	CLEARSTONE VENTURE MANAGEMENT SERVIC	Cole Information Services
	GERMAN SILICON VALLEY ACCELERATOR IN	Cole Information Services
	WEST SUMMIT CAPITAL MGMNT	Cole Information Services
	BRADFORD KERRY CHARLES CPA	Cole Information Services
2009	INTEGRITY OFFICE SOLUTIONS LLC	Cole Information Services
	SWOPE NRMAN K FINANCIAL SERVICES GRO	Cole Information Services
	SUNG T YOON	Cole Information Services
	PHILIP KROZEK	Cole Information Services
	KTB VENTURES	Cole Information Services
	BRADFORD KERRY CHARLES	Cole Information Services
	JAMES RAYMOND 11U14 24	Cole Information Services
2004	KTB/VENTURE CAPITAL	Cole Information Services
	IMCA AMERICA INC	Cole Information Services
	LIFESCIENCE CATALYST PARTNERS	Cole Information Services
	RAYMOND JAMES & ASSOCS INC	Cole Information Services
1999	RWI GROUP	Cole Information Services
	PHILIP KROZEK	Cole Information Services
	KROZEK PHILIP H CPA	Cole Information Services
	OPTIMUM SCIENTIFIC SYSTEMS INCORPORATED	Cole Information Services
	INTERNATIONAL CAREER INFORMATION INCORPORATED	Cole Information Services
	TAISEI CONSTRUCTION CORPORATION	Cole Information Services
1994	NORMAN K SWOPE FINANCIAL SVC	Cole Information Services
	NANCY M HARDESTY ASSOC	Cole Information Services
	FAX KROZEK P H CPA	Cole Information Services
	PHILIP H KROZEK	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1994	ARCHITECTURAL DESIGN GROUP	Cole Information Services
	SHERRY ZAHOUDANIS	Cole Information Services
1991	Gullixson Conrad F Gulixson & Hollman I	PACIFIC BELL WHITE PAGES
	GULLIXSON CONRAD F GULIXSON & HOLLMAN I	PACIFIC BELL WHITE PAGES
	FAX KROZEK PHILIP H	PACIFIC BELL WHITE PAGES
	WRIGHT DANIEL R CFP	PACIFIC BELL WHITE PAGES
	KROZEK PHILIP H	PACIFIC BELL WHITE PAGES
	HARDESTY NANCY M HARDESTY ASSOCIATES	PACIFIC BELL WHITE PAGES
1986	Anton Claire atty	Pacific Bell
	De Kolver Jeane atty	Pacific Bell
	GULLIXSON HOLLMAN & MC CROSKEY attysatlaw	Pacific Bell
	Marko Sheila atty	Pacific Bell
	Gullixson Hollman & Mc Croskey attys at law	Pacific Bell
	Hollman Stephen N Gullixson Hollman & Mc Croskey attys at law	Pacific Bell
	ABLER KENNETH J ARCHITECTURAL DESIGN GROUP THE	Pacific Bell
	ANTON CLAIRE ATTY	Pacific Bell
	ARCHITECTURAL DESIGN GROUP THE	Pacific Bell
	BLACKMAN JAMES W A PROFESSIONAL CORPORATION	Pacific Bell
	DE KELVER JEANE ATTY	Pacific Bell
	GULLIXSON CONRAD F GULLIXSON HOLLMAN & MC CROSKEY ATTYS AT LAW	Pacific Bell
	GULLIXSON HOLLMAN & MC CROSKEY ATTYSATLAW	Pacific Bell
	HOLLMAN STEPHEN N GULLIXSON HOLLMAN & MC CROSKEY ATTYS AT LAW	Pacific Bell
	MARKO SHEILA ATTY	Pacific Bell
	MC CROSKEY ATTYS AT LAW	Pacific Bell
	SHAHROKSHSAHI KAVEH S GULLIXSON HOLTMAN & MC CROSKEY ATTYS AT LAW	Pacific Bell
	Anton Claire K atty	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Blackman James W A Professional Corporation	Pacific Bell
	ELEANORS DISCOUNT FASHIONS	Pacific Bell
	Gullixson Conrad F Gullixson Hollman & Mc Croskey attys at law	Pacific Bell
1985	ANTON CLAIRE K ATTY	Pacific Bell
	BLACKMAN JAMES W A PROFESSIONAL CORPORATION	Pacific Bell
	ELEANOR S DISCOUNT FASHIONS	Pacific Bell
	GULLIXSON CONRAD F A PROFESSIONAL CORPORATION	Pacific Bell
	GULLIXSON HOLLMAN & MC CROSKEY ATTYS AT LAW	Pacific Bell
	HOLLMAN STEPHEN N GULLIXSON HOLLMAN & MC CROSKEY ATTYS AT LAW	Pacific Bell
1982	Abel Glenn R atty	Pacific Telephone
	Abler Kenneth J Architectural Design Group The	Pacific Telephone
	Abrams Roy C	Pacific Telephone
	Architectural Design Group The	Pacific Telephone
	Blackman S Garlock Inc	Pacific Telephone
	I	Pacific Telephone
	Buckw alter Kenneth D A Professional Corporation	Pacific Telephone
	Ford Frederick R R MD	Pacific Telephone
	Freed Norman Ph D	Pacific Telephone
	Gullixson Conrad F A Professional Corporation	Pacific Telephone
	Herrick Joan LCSW	Pacific Telephone
	Jacobs Joey Gullixson Blackinan Buckw alter & Parsons Attys At Law	Pacific Telephone
	Jacobs Joey atty	Pacific Telephone
	Marko Sheila atty	Pacific Telephone
	Parsons Henry A Professional Corporation	Pacific Telephone
	Starr Sheldon Ph D clinical psychlgst	Pacific Telephone
	Ofc	Pacific Telephone
Terrill James M Ph D	Pacific Telephone	



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1982	Ofc	Pacific Telephone
1980	Blackman James W A Professional Corporation	Pacific Telephone
	Finw all Gordon G Inc	Pacific Telephone
	Gutlixson Conrad F A Professional Corporation	Pacific Telephone
	Posilippo Richard A Professional Corporation	Pacific Telephone
1978	Vacant	R. L. Polk & Co.
1975	ScIENTOlogy Palo Alto	Pacific Telephone
	Sunreach School	Pacific Telephone
1970	C T C Computer Corp computer serv	R. L. Polk & Co.
1965	VACANT	R. L. Polk Co.
1960	Royal Typew riter Co	R. L. Polk Co.
	Div of Royal Mc Bee	R. L. Polk Co.
	Corp type w riters mfrs	R. L. Polk Co.
	ADAS 5667	R. L. Polk Co.
1957	ROYAL TYPEWRITER CO DIVISION OF ROYAL MC BEE CORP	Pacific Telephone

### 723 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	MORT HOLLY	Pacific Bell
1982	Golden S	Pacific Telephone

### 725 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	UNIVERSITY OPTOMETRY	Cole Information Services
	DENNIS E RATINOFF OD	Cole Information Services
	UNIVERSITY DENTAL CERAMICS INC	Cole Information Services
2014	UNIVERSITY OPTOMETRY	Cole Information Services
	RATINOFF DENNIS E OD FAAO	Cole Information Services
	UNIVERSITY DENTAL CERAMICS INC	Cole Information Services
2009	UNIVERSITY OPTOMETRY	Cole Information Services
	RATINOFF DENNIS E OD FAAO	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2009	UNIVERSITY DENTAL CERAMICS INC	Cole Information Services
1999	UNIVERSITY DENTAL CERAMICS INCORPORATED	Cole Information Services
	A FAMILY OPTOMETRIC CENTER	Cole Information Services
	RATINOFF DENNIS E OD FAAO	Cole Information Services
1994	DENNIS RATINOFF	Cole Information Services
	UNIVERSITY DENTAL CERAMICS INC	Cole Information Services
	A FAMILY OPTOMETRIC CTR	Cole Information Services
	UNIV DNTL CRMCS INC	Cole Information Services
1991	UNIVERSITY DENTAL CERAMICS INC	PACIFIC BELL WHITE PAGES
	A RATINOFF DENNIS E OD	PACIFIC BELL WHITE PAGES
	A ULBERG G WENDELL DR	PACIFIC BELL WHITE PAGES
1986	Ulberg Fay H Dr	Pacific Bell
	Ulberg Fay H Dr optmtrst	Pacific Bell
	University Dental Ceramics Inc	Pacific Bell
	University Dental Ceramics Inc	Pacific Bell
	RATINOFF DENNIS E OD OPTMTRST	Pacific Bell
	ULBERG FAY H DR	Pacific Bell
	ULBERG FAY H DR OPTMTRST	Pacific Bell
	ULBERG FAY H DR OPTMTRST	Pacific Bell
	ULBERG G WENDELL DR OPTMTRST	Pacific Bell
	UNIVERSITY DENTAL CERAMICS INC	Pacific Bell
	UNIVERSITY DENTAL CERAMICS INC	Pacific Bell
1982	University Dental Ceramics	Pacific Telephone
	University Dental Ceramics	Pacific Telephone
1978	Sentinel Termite Control	R. L. Polk & Co.
	UNIVERSITY AV Contd University Dental Ceramics	R. L. Polk & Co.
	Western Title Insurance Co	R. L. Polk & Co.
1975	Rush Marshall F Insurance Inc	Pacific Telephone
1970	Palo Alto Chamber Of Commerce	R. L. Polk & Co.
1965	PALO ALTO CHAMBER OF COMMERCE	R. L. Polk Co.
	CONVENTION t VISITORS BUREAU CONVENTION BUREAU	R. L. Polk Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Palo Alto Chamber of Commerce da	R. L. Polk Co.
1957	CHAMBER OF COMMERCE PALO ALTO	Pacific Telephone
1955	Palo Alto Chamber of Commerce da	R. L. Polk & Co. R. L. Polk & Co.

### 731 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Andrew s John M How ard Keith Lad John	R. L. Polk & Co. R. L. Polk & Co.
1965	WELLS SYLV	R. L. Polk Co.
1960	Low Larence J ad Osborne Tom Shiller Ernil	R. L. Polk Co. R. L. Polk Co. R. L. Polk Co.
1957	KIMZEY FRED A STILL F L BOO BALLEY AV WEILER J A WILSON IRENE C	Pacific Telephone Pacific Telephone Pacific Telephone Pacific Telephone
1955	Contd Contd Elliott Donald Wentw orth Andrew S Weiler Jos A I da Brow n C Merle Crenshaw Robt da UNIVERSITY AV Contd	R. L. Polk & Co. R. L. Polk & Co. R. L. Polk & Co. R. L. Polk & Co. R. L. Polk & Co. R. L. Polk & Co. R. L. Polk & Co. R. L. Polk & Co.
1946	Rummell F R Fulton intersects	R. L. Polk Co. R. L. Polk Co.
1942	Draper C A Fulton intersects	R. L. Polk Co. R. L. Polk Co.
1936	Draper C A Fulton intersects	R. L. Polk Co. R. L. Polk Co.
1931	Draper C A Fulton intersects	R. L. Polk Co. R. L. Polk Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1926	Draper C A	R. L. Polk Co.

### 732 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	AVERY ROBT MD	Pacific Bell

### 750 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	YONG YAN	Cole Information Services
2014	OCCUPANT UNKNOWN	Cole Information Services
2009	STACEY PORTER	Cole Information Services
2004	ABDOLLAH YAGHMAIE	Cole Information Services
1999	STACEY PORTER	Cole Information Services
1978	Pechnick Florence Mrs	R. L. Polk & Co.
1975	Burns R Gardner	Pacific Telephone
1970	Vacant	R. L. Polk & Co.
1965	VILLA CAPRI APARTMENTS FINK MABEL C MRS	R. L. Polk Co.
1960	Fink Mabel Mrs	R. L. Polk Co.

### 752 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	NEERAD HAKHU	Cole Information Services
2014	NEERAD HAKHU	Cole Information Services
2004	NEERAD LAL	Cole Information Services
1999	OCCUPANT UNKNOWN	Cole Information Services
1978	Cosgrove Beatrice Mrs	R. L. Polk & Co.
1975	Cosgrove Beatrice M	Pacific Telephone
1970	Vacant	R. L. Polk & Co.
1965	PEPPARD LOUISE C MRS	R. L. Polk Co.
1960	Peppard Louise Mrs	R. L. Polk Co.

### 754 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	WILLIAM FERTIK	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	WILLIAM FERTIK	Cole Information Services
2009	CHRIS PU	Cole Information Services
2004	MICHAEL ALLEN	Cole Information Services
1999	OCCUPANT UNKNOWN	Cole Information Services
	CHRIS PU	Cole Information Services
1991	Allen Larry C	PACIFIC BELL WHITE PAGES
1986	Allen Larry C	Pacific Bell
	ALLEN LARRY C	Pacific Bell
1982	Allen Larry C	Pacific Telephone
1978	La Follette Suzanne	R. L. Polk & Co.
1975	La Follette Suzanne	Pacific Telephone
1970	Hibbs Virgil C	R. L. Polk & Co.
1965	GRIFFIN JOHN G	R. L. Polk Co.
1960	Vacant	R. L. Polk Co.

### 755 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	SATISH RAMASWAMY	Cole Information Services
2009	HOOVER KWOK	Cole Information Services
2004	HOOVER KWOK	Cole Information Services
1999	HOOVER KWOK	Cole Information Services
1986	California Business Binders	Pacific Bell
	Cygan Tony	Pacific Bell
	Kuepfer G M	Pacific Bell
	Reiss Peter C	Pacific Bell
	CALIFORNIA BUSINESS BINDERS	Pacific Bell
	CYGAN TONY	Pacific Bell
	KUEPFER G M	Pacific Bell
	REISS PETER C	Pacific Bell
1982	Brown J C	Pacific Telephone
	Choi Sangmin	Pacific Telephone
	Cocco Greg & Gina	Pacific Telephone
	Winter David	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Apartments	R. L. Polk & Co.
1975	Oryden Wiltiam G	Pacific Telephone
	Dry John	Pacific Telephone
1970	Apartments	R. L. Polk & Co.
	Pennington Joe	R. L. Polk & Co.
	Browning John E	R. L. Polk & Co.
	Johnston Linda M	R. L. Polk & Co.
	Mac Donald David	R. L. Polk & Co.
	Sandretto L E Jr	R. L. Polk & Co.
	Bergasen Albert	R. L. Polk & Co.
	Mead Igor	R. L. Polk & Co.
1965	GOLD STANDARD HOMES BLDG CONTRS	R. L. Polk Co.
	LUJASIK W M	R. L. Polk Co.
1963	Trepel Anthony J Racanelli & Duvaras atty	Pacific Telephone
	Residence	Pacific Telephone
1957	FREEMAN GRACE	Pacific Telephone
1955	Bertron Jeanne Mrs	R. L. Polk & Co.
1946	Locket Bernard	R. L. Polk Co.
	Mattos A R	R. L. Polk Co.
1942	Warren W H	R. L. Polk Co.
1936	Major W E	R. L. Polk Co.
1931	Warren W H	R. L. Polk Co.
1926	Dunker J A	R. L. Polk Co.

### 756 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	ALAN HOBESH	Cole Information Services
2014	OCCUPANT UNKNOWN	Cole Information Services
2009	MARK GRAFFAGNINI	Cole Information Services
2004	CASEY STEWART	Cole Information Services
1999	MARK GRAFFAGNINI	Cole Information Services
1986	SMITH ELOISE B	Pacific Bell
	Smith Eloise B	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1982	Kahl Maurice I	Pacific Telephone
	KZSU Memorial Hall U	Pacific Telephone
1978	Smith Eloise B Mrs	R. L. Polk & Co.
1975	Smith Eloise B	Pacific Telephone
1970	Smith Eloise B Mrs	R. L. Polk & Co.
1965	PARKER DUDLEY R	R. L. Polk Co.
1960	Vacant	R. L. Polk Co.

### 760 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	JANE HORNING	Cole Information Services
2014	TODD DALY	Cole Information Services
2009	TODD DALY	Cole Information Services
2004	SHERRY MAO	Cole Information Services
1999	TODD DALY	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
1994	BENEDICT, PAUL C	Cole Information Services
1991	Benedict Paul C	PACIFIC BELL WHITE PAGES
1986	Benedict Paul C	Pacific Bell
	BENEDICT NANCY	Pacific Bell
1978	Benedict Paul C	R. L. Polk & Co.
1975	Benedict Paul G	Pacific Telephone
1970	Benedict Paul C	R. L. Polk & Co.
1965	BENEDICT PAUL C	R. L. Polk Co.
1960	Vacant	R. L. Polk Co.
1957	SUMNER CHARLES	Pacific Telephone
1955	Sumner Alice H Mrs C da	R. L. Polk & Co.
1950	a Sumner A H	R. L. Polk Co.
1946	Summer A H Mrs furn rms	R. L. Polk Co.
1942	Sumner C K	R. L. Polk Co.
1936	Vacant	R. L. Polk Co.
1931	Sumner C K	R. L. Polk Co.
1926	Summer C K	R. L. Polk Co.

## FINDINGS

### 761 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Los Gatos	PACIFIC BELL WHITE PAGES
	PUBUCSTORAGE	PACIFIC BELL WHITE PAGES
	PUBUCS TORAGE	PACIFIC BELL WHITE PAGES
1986	Los Gatos Supply	Pacific Bell
1985	LOS GATES SUPPLY	Pacific Bell

### 762 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	ELENA KOHL	Cole Information Services
2014	MICHAEL FERTIK	Cole Information Services
2009	FRANK YUAN	Cole Information Services
2004	BARBARA ACOSTA	Cole Information Services
1999	FRANK YUAN	Cole Information Services
1994	TUITE, MARY J	Cole Information Services
1991	Tuite MJ	PACIFIC BELL WHITE PAGES
1986	TUITE M J	Pacific Bell
	Tuite MJ	Pacific Bell
1982	Mattson Norman D	Pacific Telephone
	Tuite MJ	Pacific Telephone
1978	Corcoraxn Mildred	R. L. Polk & Co.
1975	Burke John E	Pacific Telephone
1970	Burke Aileen Mrs	R. L. Polk & Co.
1965	VACANT	R. L. Polk Co.

### 764 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	MARTIN AMON	Cole Information Services
2014	KUAN KWEK	Cole Information Services
2009	HONG KWEK	Cole Information Services
2004	DEBORAH DEFILIPPOS	Cole Information Services
1999	OCCUPANT UNKNOWN	Cole Information Services
	HONG KWEK	Cole Information Services
1994	JENNY, ARTHUR R	Cole Information Services



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Jenny Arthur R	PACIFIC BELL WHITE PAGES
1986	JENNY ARTHUR R	Pacific Bell
	Jenny Arthur R	Pacific Bell
1982	Jenny Arthur R	Pacific Telephone
1978	Jenny Arth R	R. L. Polk & Co.
1975	Castaneda Alfredo	Pacific Telephone
	Gray Tracy	Pacific Telephone
1970	Lane Henry J	R. L. Polk & Co.
1965	SULLIVAN NORMAN	R. L. Polk Co.
1960	Vacant	R. L. Polk Co.

### 765 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	JOHN STERBENC	Cole Information Services
2014	EDWIN STERBENC	Cole Information Services
2009	EDWIN STERBENC	Cole Information Services
2004	EDWIN STERBENC	Cole Information Services
1999	EDWIN STERBENC	Cole Information Services
1994	FITZGERALD, C	Cole Information Services
	STERBENC, ED	Cole Information Services
1978	Kotter Ky	R. L. Polk & Co.
1975	Bel ew Peter	Pacific Telephone
1970	Foster Laura B Mrs	R. L. Polk & Co.
1965	FOSTER LAURA B MRS	R. L. Polk Co.
1960	Faster Laura B Mrs da	R. L. Polk Co.
1957	FOSTER LAURA B	Pacific Telephone
1955	Foster Laura B Mrs s da	R. L. Polk & Co.
1950	ALonergan C B	R. L. Polk Co.
1946	Vacant	R. L. Polk Co.
1942	Vacant	R. L. Polk Co.
1936	Hammond T F	R. L. Polk Co.
1931	Hammond T F	R. L. Polk Co.
1926	Hammond T F	R. L. Polk Co.

## FINDINGS

### 766 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	ANNIE GENTES	Cole Information Services
2009	OCCUPANT UNKNOWN	Cole Information Services
2004	LAURA KLEIN	Cole Information Services
1999	OCCUPANT UNKNOWN	Cole Information Services
1991	Kay Harold	PACIFIC BELL WHITE PAGES
1986	Kay Harold	Pacific Bell
	KAY HAROLD	Pacific Bell
1982	Kay Harold	Pacific Telephone
1978	Kay Harold Mrs	R. L. Polk & Co.
1975	Sharp Walter R	Pacific Telephone
1970	Sharp Walter	R. L. Polk & Co.
1965	DECIUS GRACE T MRS	R. L. Polk Co.
1960	Vacant	R. L. Polk Co.

### 770 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Rogers B	Pacific Bell
1960	Under Constn	R. L. Polk Co.

### 772 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	SHERVAN BAGHAIE	Cole Information Services
2014	SHERVAN BAGHAIE	Cole Information Services
2009	DEBRA BUNTEN	Cole Information Services
2004	DAISY PLUMMER	Cole Information Services
1999	DEBRA BUNTEN	Cole Information Services
1978	Plummer Edmund C Mrs	R. L. Polk & Co.
1975	Wessels Lawrence P	Pacific Telephone
1970	Lobingier Geo F	R. L. Polk & Co.
1965	LOBINGIER GEO F	R. L. Polk Co.
1960	Lobingier Geo	R. L. Polk Co.

## FINDINGS

### 774 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	SCOTT MCCAULEY	Cole Information Services
2014	EUGENIA MORI	Cole Information Services
2009	EUGENIA MORI	Cole Information Services
2004	EUGENIA MORI	Cole Information Services
1999	EUGENIA MORI	Cole Information Services
1994	KATZMAN, LEE	Cole Information Services
	BARRY LEE KATZMAN	Cole Information Services
1991	KATZMAN BARRY LEE	PACIFIC BELL WHITE PAGES
1986	Waller E D	Pacific Bell
	WALLER E D	Pacific Bell
1982	Waller Edith D	Pacific Telephone
1978	Waller Edith D Mrs	R. L. Polk & Co.
1975	Waller Edith D	Pacific Telephone
1970	Waller Edith D Mrs	R. L. Polk & Co.
1965	WALLER EDITH D MRS	R. L. Polk Co.
1960	Woller Edith Mrs	R. L. Polk Co.

### 776 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	NATHANIEL GOLSHAN	Cole Information Services
2014	OCCUPANT UNKNOWN	Cole Information Services
2009	CHRIS CASTLE	Cole Information Services
2004	SUSAN MCCONNELL	Cole Information Services
1999	CHRIS CASTLE	Cole Information Services
1991	Wessels Lawrence P	PACIFIC BELL WHITE PAGES
1986	Weasels Lawrence P	Pacific Bell
	WEASELS LAWRENCE P	Pacific Bell
1982	Wessels Lawrence P	Pacific Telephone
1978	Wessels Lawrence P	R. L. Polk & Co.
1970	Mansfield John P	R. L. Polk & Co.
1965	MANSFIELD JOHN P	R. L. Polk Co.
1960	Butner Sallie Mrs	R. L. Polk Co.

## FINDINGS

### 777 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	MAGEE MILTON W	Pacific Bell

### 778 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	THOMAS VALASEK	Cole Information Services
2014	AROGYASWAMI PAULRAJ	Cole Information Services
2009	TED ANGELES	Cole Information Services
2004	TED ANGELES	Cole Information Services
1999	TED ANGELES	Cole Information Services
1986	VAN AMAN ELTON W	Pacific Bell
	Van Aman Elton W	Pacific Bell
1982	Van Amen Elton W	Pacific Telephone
1978	Van Aman Ruth C Mrs	R. L. Polk & Co.
1975	Van Aman Elton W	Pacific Telephone
1970	Van Aman Elton W	R. L. Polk & Co.
1965	LONGLEY ALICE R MRS	R. L. Polk Co.
1960	Elsmore Belle Mrs	R. L. Polk Co.

### 780 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	HAROLD BOONE	Cole Information Services
2014	HAROLD BOONE	Cole Information Services
2009	HAROLD BOONE	Cole Information Services
2004	WENCHAO LIANG	Cole Information Services
1999	HAROLD BOONE	Cole Information Services
1994	BOLLINGER, MERVYN P	Cole Information Services
1986	BOLLINGER MERVYN P	Pacific Bell
	Bollinger Mervyn P	Pacific Bell
1982	Bollinger Mervyn P	Pacific Telephone
1978	Bollinger Marie Mrs	R. L. Polk & Co.
1975	Bollinger Mervyn P	Pacific Telephone
1970	Sew all Amy Mrs	R. L. Polk & Co.
1965	SEWALL AMY MRS	R. L. Polk Co.

## FINDINGS

### 782 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	DEENA ALJUNDI	Cole Information Services
2014	ALBERT BRANNEN	Cole Information Services
2009	JACQUELINE BODINE	Cole Information Services
2004	MICHAEL LINDENBERGER	Cole Information Services
1999	JACQUELINE BODINE	Cole Information Services
1994	BERZINS, OLGA	Cole Information Services
1991	Berzins Olga	PACIFIC BELL WHITE PAGES
1986	Berzins Olga	Pacific Bell
	BERZINS OLGA	Pacific Bell
1978	Adams Allen M	R. L. Polk & Co.
1975	Adams Allen M	Pacific Telephone
1970	Small Otis D	R. L. Polk & Co.
1965	VACANT	R. L. Polk Co.
1957	CRONEMILLER F P.	Pacific Telephone

### 784 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	M DIMIT	Cole Information Services
2014	M DIMIT	Cole Information Services
2009	MARY DIMIT	Cole Information Services
2004	MARY DIMIT	Cole Information Services
1999	MARY DIMIT	Cole Information Services
1982	Jones Robert E Col	Pacific Telephone
1978	Jones Robt E	R. L. Polk & Co.
1975	Jones Robert E Col	Pacific Telephone
1970	Jones Robt E	R. L. Polk & Co.
1965	BAILEY NITA MRS	R. L. Polk Co.

### 786 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	MARK YOSHITAKE	Cole Information Services
2009	GAGAN MEHTA	Cole Information Services
2004	GAGAN MEHTA	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1999	GAGAN MEHTA	Cole Information Services
1994	LARSON, PAUL J	Cole Information Services
1986	Parsons Jose C	Pacific Bell
	LARSON PAUL J	Pacific Bell
	Larson Paul J	Pacific Bell
1982	Sayw ell Geol	Pacific Telephone
	Scalabrinl Helen & Gary	Pacific Telephone
1978	Jamieson J Stew art Mrs	R. L. Polk & Co.
1975	Jamieson J Stew art	Pacific Telephone
1970	Jamison Cecl Mrs	R. L. Polk & Co.
1965	BRUNING H F	R. L. Polk Co.

### 789 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	TRACY KIRINCIC	Cole Information Services
2014	DIMITRI ROTOW	Cole Information Services
2009	DIMITRI ROTOW	Cole Information Services
2004	DIMITRI ROTOW	Cole Information Services
	ALPHA DESIGN	Cole Information Services
1999	OCCUPANT UNKNOWN	Cole Information Services
	DIMITRI ROTOW	Cole Information Services
1982	Borges Lew is E	Pacific Telephone
1978	Borges Lew is E	R. L. Polk & Co.
1975	Borges Lew is E	Pacific Telephone
	Hatley E Mrs	Pacific Telephone
1970	Borges Lew is E	R. L. Polk & Co.
1965	BORGES LEWIS E	R. L. Polk Co.
1960	Baumberger Jas P da	R. L. Polk Co.
1957	BARDWELL KATHLEEN MRS	Pacific Telephone
1955	Baumberger J Percy da	R. L. Polk & Co.
1950	ABaumberger J P	R. L. Polk Co.
1946	Guinda intersects	R. L. Polk Co.
	Baumberger J P	R. L. Polk Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1942	Guinda intersects	R. L. Polk Co.
	Perine Florence Mrs	R. L. Polk Co.
1936	Gninda intersects	R. L. Polk Co.
	Perine Florence Mrs	R. L. Polk Co.
1931	Perine G M	R. L. Polk Co.
	Guinda intersects	R. L. Polk Co.
1926	Perrine G M	R. L. Polk Co.

### 792 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	MARK SLAPPENDEL	Cole Information Services
2014	MARK SLAPPENDEL	Cole Information Services
2009	THOMAS SLAPPENDEL	Cole Information Services
2004	THOMAS SLAPPENDEL	Cole Information Services
1999	THOMAS SLAPPENDEL	Cole Information Services
1986	KIRCTINER D L	Pacific Bell
1978	English Ruth Mrs	R. L. Polk & Co.
1975	English J A	Pacific Telephone
1970	English Ruth Mrs	R. L. Polk & Co.
1965	ENGLISH RUTH MRS	R. L. Polk Co.

### 794 UNIVERSITY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	CYNTHIA ALLIMAN	Cole Information Services
2009	CYNTHIA ALLIMAN	Cole Information Services
2004	CYNTHIA ALLIMAN	Cole Information Services
1999	CYNTHIA ALLIMAN	Cole Information Services
1978	Daneluz Galliano	R. L. Polk & Co.
1970	Sheffey Simeon E	R. L. Polk & Co.
1965	FEBIGER GEO L	R. L. Polk Co.

## FINDINGS

### UNIVERSITY DR

#### 564 UNIVERSITY DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Sanford Erskine Mrs	Pacific Telephone

### UNIVERSITY ST

#### 540 UNIVERSITY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1974	Foster Richd E	R. L. Polk Co.
1970	Foster Richd E	R. L. Polk & Co.

#### 547 UNIVERSITY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	FRITZ DAN R	Pacific Telephone

#### 584 UNIVERSITY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	CONFORTI KATE	Pacific Telephone

#### 640 UNIVERSITY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	RAY DAVID R	Pacific Telephone

#### 649 UNIVERSITY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1982	Cherry LB	Pacific Telephone
	FOOTHILI COLLEGE SPECIAL EDUCATION Casa Olga Center	Pacific Telephone
	ilyton Gardens	Pacific Telephone
	Reeves FL	Pacific Telephone

### UNIVERSITY TER

#### 704 UNIVERSITY TER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Lutzkanov Vessalina	Pacific Bell
	LUTZKANOV VESSALINA	Pacific Bell



## FINDINGS

### 706 UNIVERSITY TER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Berkoff M	Pacific Bell
	BERKOFF M	Pacific Bell

### 718 UNIVERSITY TER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Biedul Michael	Pacific Bell
	Biedul Toby	Pacific Bell
	BIEDUL MICHAEL	Pacific Bell
	BIEDUL TOBY	Pacific Bell

### 721 UNIVERSITY TER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	VOGELSANG CARL F	Pacific Bell
1982	Vogelsang Carl F	Pacific Telephone
	Viasic Thos C	Pacific Telephone

### 722 UNIVERSITY TER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Fink Wm A	Pacific Bell
	FINK WM A	Pacific Bell
1975	Palmore P R	Pacific Telephone
	Pal more E E	Pacific Telephone

### 740 UNIVERSITY TER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	ALBERS GREG & CINDEE	Pacific Bell
	Albers Greg & Cindee	Pacific Bell
1982	Galanti Robt	Pacific Telephone

### 745 UNIVERSITY TER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	FLESHER L J	Pacific Bell
	Rich Tia	Pacific Bell
	Flesher L J	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	RICH TIA	Pacific Bell
	STEVENSON E	Pacific Bell

### 765 UNIVERSITY TER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	LEONARDI LOUIS	Pacific Bell
1982	Leonardi Louis	Pacific Telephone

### 775 UNIVERSITY TER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1982	Weyland John J	Pacific Telephone

### UNIVERSITY WAY

#### 540 UNIVERSITY WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	FOSTER RICHARD	Pacific Telephone

#### 547 UNIVERSITY WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	CONROY R MRS	Pacific Telephone

#### 551 UNIVERSITY WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1982	Casey Noel M	Pacific Telephone

#### 574 UNIVERSITY WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	WILLIAMS EDMUND B	Pacific Telephone

#### 575 UNIVERSITY WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	SILVERA MELVIN	Pacific Telephone

#### 584 UNIVERSITY WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	Conforti Kate	R. L. Polk Co.

## FINDINGS

### 600 UNIVERSITY WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Haddock Robert M Haddock & Oxman	Pacific Telephone

### 610 UNIVERSITY WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1982	Institute Of Regional & Urban Studies	Pacific Telephone
1975	FREITAS R	Pacific Telephone

### 633 UNIVERSITY WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	MENDOZA GUILLER MO	PACIFIC BELL WHITE PAGES

### 649 UNIVERSITY WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Mc Fadden Wm R	Pacific Bell
1982	Weber J M	Pacific Telephone

### 653 UNIVERSITY WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	FLYNN LEONE	Pacific Telephone

### 699 UNIVERSITY WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1982	Grenscape Li Umited	Pacific Telephone
	Seenspa Ral lh	Pacific Telephone

### 780 UNIVERSITY WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Hill W Lambert	Pacific Telephone

### 782 UNIVERSITY WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1982	Berzins Olga	Pacific Telephone

### 792 UNIVERSITY WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Kirctiner D L	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1982	Kirchner O L	Pacific Telephone

### W MIDDLEFIELD RD

#### 376 W MIDDLEFIELD RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Hoffman Paul J	Pacific Bell

### WEBSTER

#### 408 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	GUNDELACHMaiy	Haines Company, Inc.
1986	Bensadon S	Pacific Bell
1960	Daly Adelle E Mrs ADA	R. L. Polk Co.

#### 409 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1982	Fisher Robert G Company inc	Pacific Telephone
1960	Cooley Grace M Mrs	R. L. Polk Co.
1955	Cooley Grace M Mrs da	R. L. Polk & Co.
1950	a Cooley C P	R. L. Polk Co.
1946	Cooley C P	R. L. Polk Co.
1942	Cooley C P	R. L. Polk Co.
1936	Cooley C P	R. L. Polk Co.
1931	Cooley C P	R. L. Polk Co.
1926	Cooley C P	R. L. Polk Co.

#### 410 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	JOHNSON Keth	Haines Company, Inc.
1960	Pleger Gertrude Mrs da	R. L. Polk Co.

#### 412 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	XXXX	Haines Company, Inc.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Bienvenue Ernest L	Pacific Bell
1960	Knorr A Jack	R. L. Polk Co.

### 414 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	PACEWitoam	Haines Company, Inc.
1986	Bow en Chris	Pacific Bell
1960	Schaeffer Margarita E	R. L. Polk Co.

### 416 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Kurlfinke Oscar H jr da	R. L. Polk Co.
1955	Hanw ay Milton E da	R. L. Polk & Co.
1950	WEBSTER Contd	R. L. Polk Co.
	Vacant	R. L. Polk Co.
1946	Kohler J A	R. L. Polk Co.
1942	Maning F W	R. L. Polk Co.
1936	Blair J H	R. L. Polk Co.
1931	Yost Jacob	R. L. Polk Co.
1926	Yost Jacob	R. L. Polk Co.

### 418 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	XXXX	Haines Company, Inc.
1986	Morgan Rodney Sr	Pacific Bell
	I Morgan Rosemary	Pacific Bell
	Leroux Peter Mrs	Pacific Bell

### 419 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	MCFADDENThomas H	Haines Company, Inc.
	XXXX	Haines Company, Inc.
1960	Luckett Geo S	R. L. Polk Co.
1955	Luckett Geo S	R. L. Polk & Co.
1950	ALuckett G S	R. L. Polk Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	Pedersen M L	R. L. Polk Co.
1946	Luckett G S	R. L. Polk Co.
1942	Luckett G S	R. L. Polk Co.
1936	Luckett G S	R. L. Polk Co.
1931	Luckett G S	R. L. Polk Co.
1926	Steininger Edw A	R. L. Polk Co.

### 420 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	KATZRosa	Haines Company, Inc.
1986	Show s Winnie M	Pacific Bell

### 422 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	WALDMANMard	Haines Company, Inc.
1986	Rhodes David & Judith	Pacific Bell
	RHODES SEE ALSO RHOADES RHOADS ROHDE	Pacific Bell

### 424 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	SCHNEIDERAndrea	Haines Company, Inc.
1986	Greenlee Janet	Pacific Bell
	Perry C	Pacific Bell
1960	Engman Harry	R. L. Polk Co.
	Craw ford Clara Mrs da	R. L. Polk Co.
1955	Engman Harry da	R. L. Polk & Co.
	Craw ford Clara Mrs da	R. L. Polk & Co.
1946	Rockw ell M B Mrs	R. L. Polk Co.
	Engman Harry bldg contr	R. L. Polk Co.
1942	Engman Harry bldg contr	R. L. Polk Co.
1936	Engman Harry bldg contr	R. L. Polk Co.
1931	Taylor L E	R. L. Polk Co.
1926	Taylor L E	R. L. Polk Co.

## FINDINGS

### 427 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	XXXX	Haines Company, Inc.
1960	Boughton Cath Mrs da	R. L. Polk Co.
1955	Lasarev Nikolai da	R. L. Polk & Co.
1950	Woodworth A H	R. L. Polk Co.
	Smith Wm	R. L. Polk Co.
	Rogers F J	R. L. Polk Co.
	Hamilton J E	R. L. Polk Co.
	Classen F H	R. L. Polk Co.
1946	De Leon Louis	R. L. Polk Co.
1942	Arnoux M C Mrs	R. L. Polk Co.
1936	Sherman E C Mrs	R. L. Polk Co.
1931	Sherman E C Mrs	R. L. Polk Co.
1926	Bergh J D	R. L. Polk Co.
	Sherman F W	R. L. Polk Co.

### 428 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	GOLOVINJoshua	Haines Company, Inc.

### 430 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	HOPKINS Dana PETERSONKT	Haines Company, Inc.
	WEISS Danny	Haines Company, Inc.
	WEISS Kenny	Haines Company, Inc.
1986	Zuck Cynthia	Pacific Bell
1926	Elliott Ada Mrs	R. L. Polk Co.

### 432 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	SCHREIBER Kenne lh	Haines Company, Inc.
1960	Millard Thompson L da	R. L. Polk Co.
1955	Vacant	R. L. Polk & Co.
1950	Baird I O Mrs	R. L. Polk Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1946	Hussey R E	R. L. Polk Co.
1942	Galindo Maria G	R. L. Polk Co.
1936	Galindo Maria G	R. L. Polk Co.
1931	Freitas J L	R. L. Polk Co.
1926	Freitas John	R. L. Polk Co.

### 434 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	SEDEROUISTDavid	Haines Company, Inc.
1986	Sederquist David	Pacific Bell

### 436 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	LEWIS Winnie	Haines Company, Inc.
	BANNAS	Haines Company, Inc.

### 437 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	LYTTON GARDENS	Haines Company, Inc.
1986	Baxter W H	Pacific Bell
	Breslich G	Pacific Bell
	Community Housing Inc	Pacific Bell
	Coppock Clifton R	Pacific Bell
	Ginsberg Jack	Pacific Bell
	Glaser Max & Helen	Pacific Bell
	Gurley T R	Pacific Bell
	Jolin J I	Pacific Bell
	Lytton Gardens	Pacific Bell
	Lytton Gardens Health Care Center	Pacific Bell
	Matson Ella J	Pacific Bell
	Mc Lean M M	Pacific Bell
	Souza Ethel	Pacific Bell
	Torrey Tom J	Pacific Bell
	i Torrey Volta	Pacific Bell



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Bernsdorf Richd W	R. L. Polk Co.
1955	Bernsdorf Richd W da	R. L. Polk & Co.
1946	Bernsdorf R W	R. L. Polk Co.
1942	Bernsdorf R W	R. L. Polk Co.
1936	Bernsdorff R W	R. L. Polk Co.
1931	Bernsdorf R W	R. L. Polk Co.
1926	Bernsdorf R W	R. L. Polk Co.

### 440 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Chamorro Alberto	Pacific Bell
1960	Lounsberry Robt L da	R. L. Polk Co.
1955	pearson Emma L Mrs da	R. L. Polk & Co.
1950	Niehues O V	R. L. Polk Co.
	a Pearson E L	R. L. Polk Co.
1946	Pearson E L Mrs	R. L. Polk Co.
	Matteson Herbt	R. L. Polk Co.
1942	Vacant	R. L. Polk Co.
	Vacant	R. L. Polk Co.
1936	Thornhill J M	R. L. Polk Co.
	Thornhill J B	R. L. Polk Co.
1931	Wise Victor	R. L. Polk Co.
1926	Oehrle G J	R. L. Polk Co.

### 442 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	XXXX	Haines Company, Inc.
1986	Prange R	Pacific Bell

### 444 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	GRELLID	Haines Company, Inc.
1986	Grelli D	Pacific Bell

## FINDINGS

### 451 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	XXXX	Haines Company, Inc.
1960	Schulman Gary I	R. L. Polk Co.
	Christian Larry	R. L. Polk Co.
1955	Law ler Pat	R. L. Polk & Co.
1946	Olofson Veronica Mrs	R. L. Polk Co.
1942	Carlisle F A	R. L. Polk Co.
	Carlisle F A	R. L. Polk Co.
1936	Barbee W H	R. L. Polk Co.
1926	Parrott A Maybelle	R. L. Polk Co.

### 453 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	XXXX	Haines Company, Inc.
1960	Osgaad Richd B	R. L. Polk Co.
1955	Marshall Stella E Mrs da	R. L. Polk & Co.
1946	Bergren E G	R. L. Polk Co.
1942	Eldridge K M	R. L. Polk Co.
	Eldridge K M	R. L. Polk Co.
1936	Eldridge S W	R. L. Polk Co.
1931	Helfert G A	R. L. Polk Co.
1926	French S P Mrs	R. L. Polk Co.

### 457 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	XXXX	Haines Company, Inc.
1955	sects	R. L. Polk & Co.
	Vacant	R. L. Polk & Co.
1950	Johnson K	R. L. Polk Co.
1946	Burgess S C	R. L. Polk Co.
1942	Disher M C Mrs	R. L. Polk Co.
1936	Mc Millan Randal	R. L. Polk Co.
1931	Heatw ole E R Mrs	R. L. Polk Co.
1926	Wild E C	R. L. Polk Co.

## FINDINGS

### 465 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1926	College St Aloysius Church	R. L. Polk Co.
	Laney Roy	R. L. Polk Co.

### 475 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Koch Glenn R da	R. L. Polk Co.

### 501 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Thoits & Thoits inv	R. L. Polk Co.
1955	Mc Intyre & Parker da	R. L. Polk & Co.
1950	nurse	R. L. Polk Co.
	Wood G S Mrs	R. L. Polk Co.
	ABergren S E	R. L. Polk Co.
1946	Bergren Sigrid Mrs	R. L. Polk Co.
1942	Bergren Sigrid Mrs	R. L. Polk Co.
1936	Bergren S E Mrs	R. L. Polk Co.
1931	Burgers I R Mrs	R. L. Polk Co.
1926	Hansen J	R. L. Polk Co.

### 518 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	laide F	R. L. Polk Co.
	a Freeman Ade	R. L. Polk Co.
1946	Freeman Adelaide F	R. L. Polk Co.
1942	Freeman Adelaide L	R. L. Polk Co.
1936	Freeman Adelaide L	R. L. Polk Co.
1931	Freeman Adelaide F	R. L. Polk Co.
1926	King D L	R. L. Polk Co.

### 519 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Drumm Evangeline R Mrs	R. L. Polk Co.
1955	Drumm Evangeline R Mrs da	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	Rose Louise Mrs	R. L. Polk & Co.
1950	a Collins Dove	R. L. Polk Co.
	a Drumm MEO	R. L. Polk Co.
1946	Drumm M E	R. L. Polk Co.
1942	Peterson F W	R. L. Polk Co.
	Neslage J W	R. L. Polk Co.
1936	Lantos N M	R. L. Polk Co.
1931	Vaughan A H	R. L. Polk Co.
1926	Evans M S Mrs	R. L. Polk Co.

### 520 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	a Dezso C A	R. L. Polk Co.
1946	Dezso C A	R. L. Polk Co.
1942	Dezso Violet Mrs	R. L. Polk Co.
1936	Cerio F S	R. L. Polk Co.
1931	Vacant	R. L. Polk Co.
1926	Vacant	R. L. Polk Co.

### 522 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	a Calkins C P	R. L. Polk Co.
1946	Brook W D	R. L. Polk Co.
1942	St John S T	R. L. Polk Co.
1936	Vacant	R. L. Polk Co.
1931	Vacant	R. L. Polk Co.
1926	Vacant	R. L. Polk Co.

### 523 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Clarke Wallace	Pacific Bell
1960	Apartments	R. L. Polk Co.
	White Gerrude A Mrs da	R. L. Polk Co.
	de Witt Clare F Mrs	R. L. Polk Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	White Irne	R. L. Polk Co.
	Brice Ruth	R. L. Polk Co.
	Street continued	R. L. Polk Co.
1955	Apartments	R. L. Polk & Co.
	Weir Jas S da	R. L. Polk & Co.
	Noren Juel R da	R. L. Polk & Co.
	Hungerford Colen W da	R. L. Polk & Co.
	Strautnieks Peter	R. L. Polk & Co.
	Street continued	R. L. Polk & Co.
1950	a Bakke H J	R. L. Polk Co.
1946	Crafton F E	R. L. Polk Co.
	Weir J S	R. L. Polk Co.
1942	Crafton F E	R. L. Polk Co.
	Shebley Jean	R. L. Polk Co.
1936	Seymour M C Mrs	R. L. Polk Co.
1931	Greenlaw C R	R. L. Polk Co.
1926	Greenlaw C R	R. L. Polk Co.
	Pollard J C	R. L. Polk Co.

### 524 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	a Maack Bertha	R. L. Polk Co.
1946	Maack Bertha A	R. L. Polk Co.
1942	Maack Bertha A	R. L. Polk Co.
1936	Maack Bertha A	R. L. Polk Co.
1931	Thomas T F	R. L. Polk Co.
1926	Israel Annie Mrs	R. L. Polk Co.
	Crow thers Frank	R. L. Polk Co.

### 530 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	DAVENPORTKelly A	Haines Company, Inc.
	EZGAR Geonfrey M	Haines Company, Inc.
	JONESHYWELDR	Haines Company, Inc.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	LEVETT Dennis WALLEN Derek	Haines Company, Inc.
1986	Carnefix C	Pacific Bell
	Grinnell Robt W Mrs	Pacific Bell
	Kimber J C	Pacific Bell
	London Blair D	Pacific Bell
	Salmons William	Pacific Bell
	Shearer J E	Pacific Bell
1960	Cardinal Court Apart ments	R. L. Polk Co. R. L. Polk Co.
1955	Cardinal Court Apts	R. L. Polk & Co.
	Worcester Jess E da	R. L. Polk & Co.
	Stollenw elk Chas	R. L. Polk & Co.
	Low ry Iva D Mrs da	R. L. Polk & Co.
	Vacant	R. L. Polk & Co.
	Shearer J E da	R. L. Polk & Co.
	Vacant	R. L. Polk & Co.
	Everson Chas A da	R. L. Polk & Co.
	Walker Leona B Mrs	R. L. Polk & Co.
	Shanley Louise M Mrs da	R. L. Polk & Co.
	Candland Ruth da	R. L. Polk & Co.
	Donohoe Claire Mrs	R. L. Polk & Co.
	Montgomery Thaddeus I da	R. L. Polk & Co.
	Bent Barbara E da	R. L. Polk & Co.
	Donlan Nell C	R. L. Polk & Co.
	Grinell Robt M	R. L. Polk & Co.
	Ketchum Richd L	R. L. Polk & Co.
	Street continued	R. L. Polk & Co.
1950	a Buckland Belba	R. L. Polk Co.
	AODonahue Claire	R. L. Polk Co.
	Gay Theresa	R. L. Polk Co.
	a Gill N B Mrs	R. L. Polk Co.
	Haran Jas Mrs	R. L. Polk Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	a Lee M C Mrs	R. L. Polk Co.
	a Mc Elherron	R. L. Polk Co.
	Eliz Mrs	R. L. Polk Co.
	AScheidecker A	R. L. Polk Co.
	M Mrs	R. L. Polk Co.
	a Shanley L M	R. L. Polk Co.
	ASmith Char	R. L. Polk Co.
	lotte A	R. L. Polk Co.
	a Stirling Helen	R. L. Polk Co.
	AWheatley H W	R. L. Polk Co.
	AWills J W	R. L. Polk Co.
	ACardinal Court	R. L. Polk Co.
	a Aime P J	R. L. Polk Co.
1946	Cardinal Court Apartments	R. L. Polk Co.
	Aime Peter	R. L. Polk Co.
	Dennis M E Mrs	R. L. Polk Co.
	Dow dy F E Mrs	R. L. Polk Co.
	Eastep A N Mrs	R. L. Polk Co.
	Garrity J J	R. L. Polk Co.
	Hanna W R	R. L. Polk Co.
	Hass K F	R. L. Polk Co.
	Lee M C Mrs	R. L. Polk Co.
	Mead G J	R. L. Polk Co.
	Scheidecker A M Mrs	R. L. Polk Co.
	Shanley L M Mrs	R. L. Polk Co.
	Solon Blanche Mrs	R. L. Polk Co.
	Wheatley H L	R. L. Polk Co.
	Whitaker M A Mrs	R. L. Polk Co.
1942	Cardinal Court Apartments	R. L. Polk Co.
	Bloden Edw in	R. L. Polk Co.
	Bradley H W	R. L. Polk Co.
	Bradley L E Mrs	R. L. Polk Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1942	Clark Mabel E	R. L. Polk Co.
	Cook W L	R. L. Polk Co.
	Hanna W R	R. L. Polk Co.
	Lee M C Mrs	R. L. Polk Co.
	Leming P W	R. L. Polk Co.
	Norman Lloyd	R. L. Polk Co.
	Seeba J H	R. L. Polk Co.
	Shanley Louise Mrs	R. L. Polk Co.
	Wheatley H W	R. L. Polk Co.
	White Anna K	R. L. Polk Co.
Whittaker M A Mrs	R. L. Polk Co.	
1936	Cardinal Coort Apartments	R. L. Polk Co.
	Bradley L L Mrs	R. L. Polk Co.
	Chitwood C C	R. L. Polk Co.
	Clark Mabel E	R. L. Polk Co.
	Forquer R M	R. L. Polk Co.
	Hanna W R	R. L. Polk Co.
	Jepson R L	R. L. Polk Co.
	Lyons L S Mrs	R. L. Polk Co.
1931	Severe L O	R. L. Polk Co.
	Weckbach Gertrude Mrs	R. L. Polk Co.
	Cardinal Court Apartments	R. L. Polk Co.
	Beard P J	R. L. Polk Co.
	Cavitt M C	R. L. Polk Co.
	Drury Virginia H	R. L. Polk Co.
	Duncan Edith Mrs	R. L. Polk Co.
	Eberhard F K	R. L. Polk Co.
	Edmondson H L	R. L. Polk Co.
	Epstein Burell	R. L. Polk Co.
	Heston A E	R. L. Polk Co.
	Hughes Nell	R. L. Polk Co.
	Kennedy J A	R. L. Polk Co.



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1926	Thomas Emanuel	R. L. Polk Co.

### 531 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Vacant	R. L. Polk Co.
1955	OBrien John J G da WEBSTER Contd	R. L. Polk & Co. R. L. Polk & Co.
1950	a OBrien J J	R. L. Polk Co.
1946	OBrien J J	R. L. Polk Co.
1942	OBrien J J	R. L. Polk Co.
1936	OBrien J J	R. L. Polk Co.
1931	OBrien J J	R. L. Polk Co.
1926	OBrien J J	R. L. Polk Co.

### 535 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1926	Anderson A O	R. L. Polk Co.

### 536 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1926	Follett Lenn	R. L. Polk Co.

### 542 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	KOEGLER Keith	Haines Company, Inc.
1960	Hamlett Ardith Mrs da	R. L. Polk Co.
1955	Hamlett Ardith Mrs	R. L. Polk & Co.
1946	Iwerks F M	R. L. Polk Co.
1942	Maley Margt M	R. L. Polk Co.
1936	Stenbit A E	R. L. Polk Co.
1931	Nunnally Maybelle	R. L. Polk Co.

### 543 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	Bater Jas	R. L. Polk & Co.

## FINDINGS

### 544 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	HEWi TTEIihabeth C	Haines Company, Inc.
1960	Eastep Alda M Mrs da	R. L. Polk Co.
1955	Eastep Alda M Mrs da	R. L. Polk & Co.
1950	a Eastep A N Mrs	R. L. Polk Co.
1946	Hohnsbeen Lolita P	R. L. Polk Co.
1942	Medlin Helen E	R. L. Polk Co.
1936	Kite Walter	R. L. Polk Co.
1931	Kite Irene Mrs	R. L. Polk Co.
1926	Paris C H	R. L. Polk Co.

### 546 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	XXXX	Haines Company, Inc.
1960	Freeman Adelaide F da	R. L. Polk Co.
1955	Freeman Adelaide F	R. L. Polk & Co.
1950	a Jenecke Mammie	R. L. Polk Co.
1946	Jenecke Mamie Mrs	R. L. Polk Co.
1942	Evans Matthew	R. L. Polk Co.
1936	Dynes Irene	R. L. Polk Co.
1931	Lien E J	R. L. Polk Co.
1926	Maitland J S	R. L. Polk Co.

### 548 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Melka Mary L da	R. L. Polk Co.
1955	Melka Mary L	R. L. Polk & Co.
1950	Melka Mary L	R. L. Polk Co.
1946	Melka Mary L	R. L. Polk Co.
1942	Seeba R F	R. L. Polk Co.
1936	Vining Edna	R. L. Polk Co.
1931	Smith Vera	R. L. Polk Co.

## FINDINGS

### 571 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	tion Pre Sch	R. L. Polk & Co.
	sects	R. L. Polk & Co.
	Palo Alto Adult Educa	R. L. Polk & Co.
	Nursery	R. L. Polk & Co.

### 575 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1926	Wolverton R S	R. L. Polk Co.

### 600 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1942	Vacant	R. L. Polk Co.
1936	Steele & Steele chiropractors	R. L. Polk Co.
1931	Whittle A L	R. L. Polk Co.
1926	Giddings C J	R. L. Polk Co.

### 601 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	LEVETTEIOle	Haines Company, Inc.
1986	Barr DM	Pacific Bell
	Rein A	Pacific Bell
1960	psychologist	R. L. Polk Co.
	Gallert Mark L psycholo gist da	R. L. Polk Co.
	Morgan Frances M Mrs da	R. L. Polk Co.
	Gallert Annise P Mrs	R. L. Polk Co.
1955	Morgan Frances M Mrs da	R. L. Polk & Co.
1950	a Saunders O J	R. L. Polk Co.
1946	Morgan F M Mrs	R. L. Polk Co.
1942	Morgan F M Mrs	R. L. Polk Co.
1936	Morgan F M Mrs	R. L. Polk Co.
1931	Morgan F M Mrs	R. L. Polk Co.
1926	Woodard F M	R. L. Polk Co.

## FINDINGS

### 602 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Scribner Ofc Serv letter shop 4D	R. L. Polk Co.
1955	Adams Melbert B lwyr	R. L. Polk & Co.
	Scribner Ofc Serv da	R. L. Polk & Co.
	Guilford Jane E	R. L. Polk & Co.
	Scribner Seraphine S	R. L. Polk & Co.
1946	Beck J A	R. L. Polk Co.

### 603 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1946	Boyer R M	R. L. Polk Co.
1942	Pohlman C W	R. L. Polk Co.

### 611 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	ROBERTSAndrew M	Haines Company, Inc.
	OELLOCANellie GAVALAKISGregory	Haines Company, Inc.
1986	Hall Mark	Pacific Bell
1960	Saunders Oliver J da	R. L. Polk Co.
1955	Saunders Oliver J da	R. L. Polk & Co.
1946	WEBSTER Contd	R. L. Polk Co.
	Saunders O J	R. L. Polk Co.
1942	Saunders O J	R. L. Polk Co.
1936	Saunders O J	R. L. Polk Co.
1931	Saunders O J	R. L. Polk Co.
1926	Saunders O J	R. L. Polk Co.

### 612 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1942	Way K M	R. L. Polk Co.
1936	Dever Jeanette	R. L. Polk Co.
1931	Sellar Wilfred	R. L. Polk Co.
1926	Hichman Edgar	R. L. Polk Co.

## FINDINGS

### 618 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Apartments	R. L. Polk Co.
	Ruzicka Inez H Mrs	R. L. Polk Co.
	Rosen Ida Mrs da	R. L. Polk Co.
	Treece Maude S Mrs da	R. L. Polk Co.
	How e Walden M	R. L. Polk Co.
	Street continued	R. L. Polk Co.
1955	Apartments	R. L. Polk & Co.
	Vacant	R. L. Polk & Co.
	SAPPENFIELD JO ANN H MRS OFC SEC STANFORD UNIV PALO ALTO	R.L. Polk and Co Publishers
	Treece Maude Mrs da	R. L. Polk & Co.
	Vacant	R. L. Polk & Co.
	Street continued	R. L. Polk & Co.
	Vacant	R. L. Polk & Co.
1950	Rafaelo Mary	R. L. Polk Co.
	Meeks C E	R. L. Polk Co.
	Clark W W	R. L. Polk Co.
	achim	R. L. Polk Co.
	Burgess Jo	R. L. Polk Co.
1946	Turner R E	R. L. Polk Co.
	Nunn M C Mrs	R. L. Polk Co.
	Morello J J	R. L. Polk Co.
	Burgess Joachim	R. L. Polk Co.
1942	Pelphrey Carl	R. L. Polk Co.
	Webb E G	R. L. Polk Co.
	Turner R E	R. L. Polk Co.
	Peterson C L	R. L. Polk Co.
1936	Reich Aug jr	R. L. Polk Co.
	Quartley E V	R. L. Polk Co.
	Hansen K B	R. L. Polk Co.
	Backus A C	R. L. Polk Co.
1931	Backus A C	R. L. Polk Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1931	Teckemeyer G F	R. L. Polk Co.
1926	Olson Nancy L	R. L. Polk Co.

### 619 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	0 XXX	Haines Company, Inc.
1960	Van Landingham Marilyn Mrs da	R. L. Polk Co.
1955	Earle Wm M da	R. L. Polk & Co.
1950	a Earle W M	R. L. Polk Co.
1946	Earle W M	R. L. Polk Co.
1942	Earle W M	R. L. Polk Co.
1936	Earle W M	R. L. Polk Co.
1931	Earle W M	R. L. Polk Co.
1926	Earl W M	R. L. Polk Co.

### 621 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	PRATTMeloy n	Haines Company, Inc.
1960	Byers Wayne 4 AD	R. L. Polk Co.
1955	Arbour Bernice da	R. L. Polk & Co.
1950	De Meusy Marie	R. L. Polk Co.
1946	Watson Mary Mrs	R. L. Polk Co.
1942	Vacant	R. L. Polk Co.
1936	Madison R R	R. L. Polk Co.

### 622 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1926	Wheet Lew is	R. L. Polk Co.

### 623 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	XXXX	Haines Company, Inc.
1960	Viox Irvin L da	R. L. Polk Co.
1955	Viox Irvin L	R. L. Polk & Co.
1950	a Burbeck Marie	R. L. Polk Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1946	Visger MH Mrs	R. L. Polk Co.
1942	Dynes Irene E	R. L. Polk Co.

### 626 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1926	Payne G R	R. L. Polk Co.

### 627 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	HOOPER David	Haines Company, Inc.
1986	Akyan	Pacific Bell
	Xi Zheng Min	Pacific Bell
1960	Cutter Lawrence E	R. L. Polk Co.
1955	Cutter Lawrence E G da	R. L. Polk & Co.
1950	a Cutter L E	R. L. Polk Co.
1946	Cutter L E	R. L. Polk Co.
1942	Cutter L E	R. L. Polk Co.
1936	Cutter L E	R. L. Polk Co.
1931	Cutter L E	R. L. Polk Co.
1926	Cutter L E	R. L. Polk Co.

### 628 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Street continued	R. L. Polk Co.
	Apartments	R. L. Polk Co.
	Sanderson Roberta da	R. L. Polk Co.
	Moulton Bethel L Mrs	R. L. Polk Co.
	Ow nby A G	R. L. Polk Co.
	Waltermire Richd D	R. L. Polk Co.
1955	Apartments	R. L. Polk & Co.
	Clingman Arth A da	R. L. Polk & Co.
	Vacant	R. L. Polk & Co.
	Vacant	R. L. Polk & Co.
	Fogelbach Dorothy C Mrs da	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	Street continued	R. L. Polk & Co.
1950	Golsch A L	R. L. Polk Co.
	Penn R M	R. L. Polk Co.
	Sanders Kay	R. L. Polk Co.
	ATwigg Harry	R. L. Polk Co.
1946	Becker E B	R. L. Polk Co.
	Boyle H P Mrs	R. L. Polk Co.
	Hickey A L	R. L. Polk Co.
	Maloney M A Mrs	R. L. Polk Co.
1942	Maloney M A Mrs	R. L. Polk Co.
1936	Brown A H	R. L. Polk Co.
	Klein L L	R. L. Polk Co.
1931	Argenbright A L Mrs	R. L. Polk Co.
	Hage F T	R. L. Polk Co.
	Welker R R	R. L. Polk Co.
	Foley E E	R. L. Polk Co.
1926	Beach A G	R. L. Polk Co.

### 635 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	CORBE T Cornelios OCoraoor Jay	Haines Company, Inc.
1960	Brandes H Paul	R. L. Polk Co.
1955	Swank Wallace F	R. L. Polk & Co.
	Swank Robt E CSP da	R. L. Polk & Co.
1950	a Swank R E	R. L. Polk Co.
1946	Johnson C H	R. L. Polk Co.
1942	Vacant	R. L. Polk Co.
1936	Deirup M B Mrs	R. L. Polk Co.
1931	Dierup M B Mrs	R. L. Polk Co.
1926	Dierup Mary Mrs	R. L. Polk Co.

### 636 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	BUISS Waler	Haines Company, Inc.



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	AHLOUISTRobera	Haines Company, Inc.
1960	Martin Guy G	R. L. Polk Co.
1955	Johansson Evert	R. L. Polk & Co.
1950	AHeald R H	R. L. Polk Co.
1946	Heald R H	R. L. Polk Co.
1942	Heald R H	R. L. Polk Co.
1936	Heald R H genl contr	R. L. Polk Co.
1931	Heald R H designer & builder	R. L. Polk Co.
1926	Lassey F P Mrs	R. L. Polk Co.

### 637 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Hatcher Allan	Pacific Bell
1960	Bazemore Wallace	R. L. Polk Co.
1955	Mac El Murray Jefferson C Mrs da	R. L. Polk & Co.
1950	Burr B L Mrs	R. L. Polk Co.
1946	Thomas Austin	R. L. Polk Co.
1942	Cleaveland Deborah	R. L. Polk Co.

### 638 WEBSTER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	XXXX	Haines Company, Inc.
1960	Heald Roy H O da	R. L. Polk Co.
1955	New Wm	R. L. Polk & Co.
1950	Petteys E E	R. L. Polk Co.

### WEBSTER AVE

#### 489 WEBSTER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	WATERBED DOCTOR	Pacific Bell

## FINDINGS

### **WEBSTER CT**

#### **409 WEBSTER CT**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
1957	COOLEY GRACE M	Pacific Telephone

#### **416 WEBSTER CT**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
1957	KOHLER MARY C	Pacific Telephone

#### **419 WEBSTER CT**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
1957	LUCKETT G S	Pacific Telephone

#### **424 WEBSTER CT**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
1957	CRAWFORD B L MRS	Pacific Telephone
	ENGMAN HARRY	Pacific Telephone

#### **427 WEBSTER CT**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
1957	KN OILV ITRENE	Pacific Telephone
	LASAREV NICK	Pacific Telephone

#### **430 WEBSTER CT**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
1986	KOTHIMON THOMAS H	Pacific Bell

#### **432 WEBSTER CT**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
1957	MILLARD T L	Pacific Telephone

#### **437 WEBSTER CT**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
1957	BERNSDORF R W	Pacific Telephone

#### **440 WEBSTER CT**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
1957	PEARSON AF MRS	Pacific Telephone

## FINDINGS

### 453 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	CURTRIGHT JESS L	Pacific Telephone

### 457 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	SHOCK ALBERT	Pacific Telephone

### 501 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	PARKER JOS R & HENRY L MC INTYRE	Pacific Telephone
	PALA SHOPPING CENTER INC	Pacific Telephone
	ARCHER & WINTERS INC REPRESENTATIVES FOR CALIF MALTING CO	Pacific Telephone

### 519 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	DRUTMM E R MRS	Pacific Telephone

### 523 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	MULLEN JOHN W	Pacific Bell
1957	HUNGERFORD C W	Pacific Telephone
	NOREN JUEL R	Pacific Telephone

### 530 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	GREEN DOROTHY	Pacific Telephone
	BERTLSLIOFER GLEN L	Pacific Telephone
	GREEN THOS S	Pacific Telephone
	GRINNELL ROBT W	Pacific Telephone
	HOLMES JEAN	Pacific Telephone
	HOLMES JOAN	Pacific Telephone
	BENT BARBARA E	Pacific Telephone
	MONTGOMERY ANNA MRS	Pacific Telephone
	SHEARER J E	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	THOMPSON JEANETTE	Pacific Telephone
	WALKER LEONA B MRS	Pacific Telephone
	WILMAN MILDRED L S	Pacific Telephone
	WORCESTER J E	Pacific Telephone
	LOWRY IVA DEAN	Pacific Telephone

### 542 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	HAMLETT ARDITH MRS	Pacific Telephone

### 544 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	EASTEP ALDA MRS	Pacific Telephone

### 546 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	FREEMAN ADELAIDE F	Pacific Telephone

### 548 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	MELKA MARY L	Pacific Telephone

### 571 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	PALO ALTO UNIFIED SCHOOL DISTRICT BOARD OF EDUCATION & EXECUTIVE OFFICES	Pacific Telephone

### 601 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	MORGAN FRANCES M MRS	Pacific Telephone

### 602 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	SCRIBNER OFFICE SERVICE	Pacific Telephone
	ADAMS MELBERT B ATTY	Pacific Telephone
	GUILFORD J E	Pacific Telephone
	SCRIBNER S S	Pacific Telephone

## FINDINGS

### 611 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	DAVEY SCOTT	Pacific Bell

### 618 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	GORMAN FRANCIS R	Pacific Telephone
	TREECE MAUDE	Pacific Telephone
	STORY BARBARA	Pacific Telephone
	OSTROUMOV ALEX	Pacific Telephone
	MILTON LUCY	Pacific Telephone

### 619 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	EARLE W MA	Pacific Telephone

### 621 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	ARBOUR BERNICE	Pacific Telephone

### 627 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	CUTTER LAWRENCE E	Pacific Telephone

### 628 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	MOSHER DAVID	Pacific Telephone
	GATES VERNON K	Pacific Telephone
	LAIGHLLN ELIZABETH MRS	Pacific Telephone

### 635 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	SWANK ROBT E CH SCI PR	Pacific Telephone

### 637 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	BAZEMORE W DUNCAN	Pacific Telephone

## FINDINGS

### 638 WEBSTER CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	NEW GAIL E	Pacific Telephone

### WEBSTER ST

#### 408 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	OCCUPANT UNKNOWN	Cole Information Services
2009	SACHIN CHITTA	Cole Information Services
2004	SIMGE KUCUKYAVUZ	Cole Information Services
1999	SACHIN CHITTA	Cole Information Services
1991	Winans Mary Janice	PACIFIC BELL WHITE PAGES
	Sibony Mel	PACIFIC BELL WHITE PAGES
1986	BENSADON S	Pacific Bell
1978	Rossi Glenn T	R. L. Polk & Co.
1970	Reimers Bergljot	R. L. Polk & Co.
1965	DALY ADELE E MRS	R. L. Polk Co.

#### 409 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Stauffer Peter	R. L. Polk & Co.
	Byrne Louise M Mrs	R. L. Polk & Co.
1975	Cellucci C	Pacific Telephone
	Yockey John	Pacific Telephone
1970	Title Lawrence H	R. L. Polk & Co.
1965	CAPELLERO DAVID F	R. L. Polk Co.

#### 410 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	ROBERT FAN	Cole Information Services
2014	ROBERT FAN	Cole Information Services
2009	ANITA CHAPMAN	Cole Information Services
1999	ANITA CHAPMAN	Cole Information Services
1991	Barker Sloane Chip III	PACIFIC BELL WHITE PAGES
1978	Dornhofer Grace B	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Pleger Gertrude Mrs	R. L. Polk & Co.
1965	PLEGER GERTRUDE MRS	R. L. Polk Co.

### 411 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Stevens Mildred M	R. L. Polk & Co.

### 412 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	DANA CARMEL	Cole Information Services
2009	JUDY BLOCK	Cole Information Services
2004	CHARLES CARMEL	Cole Information Services
1999	JUDY BLOCK	Cole Information Services
1986	BIENVENUE ERNEST L	Pacific Bell
1978	Kirkiles T J	R. L. Polk & Co.
	Baer Louise T	R. L. Polk & Co.
1970	Peterson Arvilla A Mrs	R. L. Polk & Co.
1965	MYERS HOWARD D	R. L. Polk Co.

### 414 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2009	DAVID LEVINE	Cole Information Services
2004	OCCUPANT UNKNOWN	Cole Information Services
1999	DAVID LEVINE	Cole Information Services
1986	BOWEN CHRIS	Pacific Bell
1978	Parker A	R. L. Polk & Co.
	Reeves Clair W Mrs	R. L. Polk & Co.
1970	Simmons D C	R. L. Polk & Co.
1965	RAMIREZ FRANK	R. L. Polk Co.

### 415 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Schneider Helmut	R. L. Polk & Co.

## FINDINGS

### 416 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	TOFIG SULEYMANOV	Cole Information Services
2014	TOFIG SULEYMANOV	Cole Information Services
2009	TRACY PRENTISS	Cole Information Services
2004	TRACY PRENTISS	Cole Information Services
1999	TRACY PRENTISS	Cole Information Services
1991	B Miksch K S	PACIFIC BELL WHITE PAGES
1982	Carney Frank	Pacific Telephone
1978	Carney Marie Mrs	R. L. Polk & Co.
1970	Carney Frank	R. L. Polk & Co.
1965	CARNEY FRANK	R. L. Polk Co.

### 417 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	A Spencer E	PACIFIC BELL WHITE PAGES
1978	Bergas Hanna	R. L. Polk & Co.

### 418 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	TING WANG	Cole Information Services
2009	DAVID ROTHENBERG	Cole Information Services
	WEIGO TECHNOLOGIES	Cole Information Services
2004	DAVID ROTHENBERG	Cole Information Services
1999	DAVID ROTHENBERG	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
1986	LEROUX PETER MRS	Pacific Bell
1982	Leroux Peter Mrs	Pacific Telephone
1978	Golding Mary F	R. L. Polk & Co.
	Morgan Rosemary	R. L. Polk & Co.
1970	Morgan Rosemary Mrs	R. L. Polk & Co.
1965	LEROUX AGNES MRS	R. L. Polk Co.



## FINDINGS

### 419 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	A Bell Violet	PACIFIC BELL WHITE PAGES
1978	Orozco Adrian	R. L. Polk & Co.
1970	Luckett Geo S	R. L. Polk & Co.
1965	LUCKETT GEO S	R. L. Polk Co.

### 420 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	THOMAS BARONE	Cole Information Services
2014	JOHN SCHNEIDER	Cole Information Services
2009	KEEGAN KELLY	Cole Information Services
2004	PAUL NARTH	Cole Information Services
1999	KEEGAN KELLY	Cole Information Services
1991	Katz Geny	PACIFIC BELL WHITE PAGES
1986	SHOWS WINNIE M	Pacific Bell
1978	Cummings Rilda E Mrs	R. L. Polk & Co.

### 421 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Dodge Elton E	R. L. Polk & Co.

### 422 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	MICHAEL RICHMAN	Cole Information Services
2014	MICHAEL RICHMAN	Cole Information Services
1994	WONG, JOHN	Cole Information Services
	WOO, MARY J	Cole Information Services
1991	Korb R M	PACIFIC BELL WHITE PAGES
1986	RHODES DAVID & JUDITH	Pacific Bell

### 423 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Bukacek M	PACIFIC BELL WHITE PAGES
1978	Brucher Olga P	R. L. Polk & Co.

## FINDINGS

### 424 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2009	RANDALL MOONEY	Cole Information Services
2004	AMY WOLFF	Cole Information Services
1999	RANDALL MOONEY	Cole Information Services
1986	GREENLEE JANET	Pacific Bell
	PERRY C	Pacific Bell
1978	Huckvale Eleanor F	R. L. Polk & Co.
	Engman Louise Mrs	R. L. Polk & Co.
1970	Engman Harry W	R. L. Polk & Co.
	Engman Louise Mrs	R. L. Polk & Co.
1965	ENGMAN HARRY	R. L. Polk Co.
	CRAWFORD CLARA MRS	R. L. Polk Co.

### 425 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Miller Simone Mrs	R. L. Polk & Co.

### 426 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	LEAH LIN	Cole Information Services
	RONALDO MENDOZA	Cole Information Services
2014	SHIE LIN	Cole Information Services
2009	LEAH LIN	Cole Information Services
2004	SHIE LIN	Cole Information Services
	RONALDO MENDOZA	Cole Information Services
1999	LEAH LIN	Cole Information Services
1982	Ecotopia Inc	Pacific Telephone
1978	Mac Vine Aileen C	R. L. Polk & Co.

### 427 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	aSutherland K	R. L. Polk & Co.
	Marchand Emilie D Mrs	R. L. Polk & Co.
	gHenderson P	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	fBarr Alice C	R. L. Polk & Co.
	eJacobs Peggy E	R. L. Polk & Co.
	d Vielhaver D	R. L. Polk & Co.
	c Hill Sophine R Mrs	R. L. Polk & Co.
	b Janew ay Wm F	R. L. Polk & Co.
1975	Janew ay William F	Pacific Telephone
	Essex Bill C	Pacific Telephone
1970	d Warner John M	R. L. Polk & Co.
	a Milam Jack B	R. L. Polk & Co.
	b Lamb Charles W	R. L. Polk & Co.
	e Carlin Mabel R Rev Mrs	R. L. Polk & Co.
	f Hockinson Jessie	R. L. Polk & Co.
	g Lavers A T	R. L. Polk & Co.
1965	F VACANT	R. L. Polk Co.
	E RAVICZ WALTER	R. L. Polk Co.
	C HILL SOFHIN R MRS	R. L. Polk Co.
	B HARVEY MARGUERITTE	R. L. Polk Co.
	A MC CONVEY HAROLD P	R. L. Polk Co.
	G HORN HELEN S MRS	R. L. Polk Co.

### 428 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	CHANAKYA DAMARLA	Cole Information Services
2009	RAY LEFEBVRE	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
2004	JOSHUA GOLOVIN	Cole Information Services
1999	OCCUPANT UNKNOWN	Cole Information Services
1982	Mason Meredith	Pacific Telephone
1978	Baden Hedy N Mrs	R. L. Polk & Co.

### 429 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Paddleford Leshia G Mrs	R. L. Polk & Co.

## FINDINGS

### 430 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	KRISTINA SERAFIMOVA	Cole Information Services
2009	OCCUPANT UNKNOWN	Cole Information Services
2004	JOCK WARDE	Cole Information Services
1999	OCCUPANT UNKNOWN	Cole Information Services
1991	Seidman Stephan	PACIFIC BELL WHITE PAGES
	SMART CARD CONCEPTS	PACIFIC BELL WHITE PAGES
1986	ZUCK CYNTHIA	Pacific Bell
1978	Erlin Fannie Mrs	R. L. Polk & Co.

### 431 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Carson Barbara H Mrs	R. L. Polk & Co.

### 432 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	SCHREIBER KENNETH LAND USE PLANNING	Cole Information Services
2014	SCHREIBER KENNETH LAND USE PLANNING	Cole Information Services
2009	KENNETH SCHREIBER	Cole Information Services
2004	KENNETH SCHREIBER	Cole Information Services
1999	KENNETH SCHREIBER	Cole Information Services
1991	Plaat E	PACIFIC BELL WHITE PAGES
1978	Robertson & Wein Advertising Inc adv agcy	R. L. Polk & Co.
	Crake Emma E Mrs	R. L. Polk & Co.
1970	Robertson West adv agcy	R. L. Polk & Co.
1965	MAUCK EDITH M MRS	R. L. Polk Co.

### 434 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	JENNIFER CASWELL	Cole Information Services
2014	ROBERT JIN	Cole Information Services
2009	DAVID N SEDERQUIST	Cole Information Services
	DAVID SEDERQUIST	Cole Information Services
2004	DAVID SEDERQUIST	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1999	DAVID SEDERQUIST	Cole Information Services
1994	SEDERQUIST, DAVID	Cole Information Services
1991	Sederquist David	PACIFIC BELL WHITE PAGES
1986	SEDERQUIST DAVID	Pacific Bell
1982	Seifel E M	Pacific Telephone
1978	Lyman Aglae W Mrs	R. L. Polk & Co.

### 435 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Van Anda Ruth R Mrs	R. L. Polk & Co.

### 436 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	CHRIS SCHEERS	Cole Information Services
2014	CHRIS SCHEERS	Cole Information Services
2009	CHRIS SCHEERS	Cole Information Services
2004	MICHAEL PERKA	Cole Information Services
1999	OCCUPANT UNKNOWN	Cole Information Services
	CHRIS SCHEERS	Cole Information Services
1994	HALL, MICHAEL W	Cole Information Services
1991	Hall Michael W	PACIFIC BELL WHITE PAGES
1986	Phelps C	Pacific Bell
	PHELPS C	Pacific Bell

### 437 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	EPISCOOPAL SENIOR	Cole Information Services
	LYTTON GARDENS	Cole Information Services
	DISCOVERY CHILDRENS HOUSE	Cole Information Services
2014	LYTTON GARDENS	Cole Information Services
	LYTTON GARDENS	Cole Information Services
	LYTTON GARDENS ASSISTED LIVING	Cole Information Services
	MONTESSORI DISCOVERY CHILDRENS HOUS	Cole Information Services
	DISCOVERY CHILDRENS GARDEN	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2009	DISCOVERY CHILDRENS HOUSE INC	Cole Information Services	
	LYTTON GARDENS COMM HOUSING	Cole Information Services	
	COMMUNITY HOUSING INC	Cole Information Services	
2004	LYTTON GARDENS HLTH CARE CNTR	Cole Information Services	
	REHABCARE GROUP	Cole Information Services	
1999	NORDSTROM REHABILITATION SERVICES	Cole Information Services	
	LYTTON GARDENS REHABILITATION DEPARTMENT	Cole Information Services	
	LYTTON GARDENS OUTPATIENT THERAPY SERVICES	Cole Information Services	
1994	BLACKMAN, JOHN E	Cole Information Services	
	TAYLOR, D R	Cole Information Services	
	DAVISON, B E	Cole Information Services	
	SOUZA, ETHEL	Cole Information Services	
	SCHOENFELD, LEONARD H	Cole Information Services	
	LYTTON GARDENS	Cole Information Services	
	THURSTON, DOROTHY	Cole Information Services	
	BARNES, F G	Cole Information Services	
	GODOY, ALICIA	Cole Information Services	
	COLEMAN, MARIE	Cole Information Services	
	WEBSTER, GENE	Cole Information Services	
	WINANS, MARY J	Cole Information Services	
	STEPHENS, WARREN	Cole Information Services	
	WALES, NANCY	Cole Information Services	
	SMITH, HAZELLE A	Cole Information Services	
	FRUTH, E	Cole Information Services	
	1991	STANFORD HOME CARE	PACIFIC BELL WHITE PAGES
	1986	BAXTER W H	Pacific Bell
		BRESLICH G	Pacific Bell
COMMUNITY HOUSING INC PALO ALTO		Pacific Bell	
LYTTON GARDENS		Pacific Bell	
GINSBERG JACK		Pacific Bell	
GLASER MAX & HELEN		Pacific Bell	

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	GURLEY T R	Pacific Bell
	JOLIN J I	Pacific Bell
	COPPOCK CLIFTON R	Pacific Bell
	LYTTON GARDENS HEALTH CARE CENTER	Pacific Bell
	MATSON ELLA J	Pacific Bell
	MC LEAN M M	Pacific Bell
	SOUZA ETHEL	Pacific Bell
1978	Phils Refrigeration & Appliance Serv appl repr serv	R. L. Polk & Co.
	De Pew Helen G Mrs	R. L. Polk & Co.
1970	Spalletta Felipe	R. L. Polk & Co.
1965	BERNSDORF RICH D W	R. L. Polk Co.

### 438 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	WEBSTER FRONT GATE	Cole Information Services
2014	WEBSTER COURT CONDOMINIUM ASSN	Cole Information Services
1999	OCCUPANT UNKNOWN	Cole Information Services

### 439 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Gibb Sophie V Mrs	R. L. Polk & Co.

### 440 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2004	LAURA BIERCE	Cole Information Services
1994	CHAMORRO, T	Cole Information Services
1991	A Chamorro T	PACIFIC BELL WHITE PAGES
1986	CHAMORRO ALBERTO	Pacific Bell
1978	d Thompson Julia	R. L. Polk & Co.
	Forthoffer James F	R. L. Polk & Co.
	Booth Norma	R. L. Polk & Co.
	Levin Jon C	R. L. Polk & Co.
	c Grelli Delfino	R. L. Polk & Co.
	b Prange Rachel	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	a Kennedy Michl D	R. L. Polk & Co.
	Thompson Apartments	R. L. Polk & Co.
1970	Carlson Vernn	R. L. Polk & Co.
	Thompson Apartments	R. L. Polk & Co.
1965	OGURTANI TARIK	R. L. Polk Co.
	THOMPSON APARTMENTS	R. L. Polk Co.

### 442 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	ROSAALIE SHAH	Cole Information Services
2014	OCCUPANT UNKNOWN	Cole Information Services
2009	ROY ROMERO	Cole Information Services
2004	MIRANDA COYKENDALL	Cole Information Services
1999	ROY ROMERO	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
1986	PRANGE R	Pacific Bell
1970	Clair Hilda Mrs	R. L. Polk & Co.
1965	ALBRIGHT ROBT	R. L. Polk Co.

### 444 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	ALLEN ATWOOD	Cole Information Services
2009	OCCUPANT UNKNOWN	Cole Information Services
2004	CHARLES PLETCHER	Cole Information Services
1999	OCCUPANT UNKNOWN	Cole Information Services
1994	GRELLI, DELFINA	Cole Information Services
1991	C Grelli D	PACIFIC BELL WHITE PAGES
1986	GRELLI D	Pacific Bell
1970	Grelli Delfino	R. L. Polk & Co.
	No Return	R. L. Polk & Co.
	No Return	R. L. Polk & Co.
	No Return	R. L. Polk & Co.
1965	VACANT	R. L. Polk Co.



## FINDINGS

### 446 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	YULIA BUYANIN	Cole Information Services
2009	K JOHNSON	Cole Information Services
1999	K JOHNSON	Cole Information Services
1965	THOMPSON JULIA MRS	R. L. Polk Co.

### 451 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	B FRIEDMAN JEANNE T	R. L. Polk Co.
	A CLARK EDW L	R. L. Polk Co.

### 453 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Diamondstone S G	R. L. Polk & Co.
1965	MC KNIGHT WM W	R. L. Polk Co.

### 457 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Joy Adrienne	Pacific Telephone
1970	Mikulak John P chiropractor	R. L. Polk & Co.
1965	MC CAULEY WARD D CHIROPRACTOR	R. L. Polk Co.

### 494 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Mueller Kathryn	R. L. Polk & Co.

### 500 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Mitchell Roy F & Doris G	PACIFIC BELL WHITE PAGES
1978	Mitchell Roy F	R. L. Polk & Co.

### 501 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Williams Frances H	PACIFIC BELL WHITE PAGES
1978	Vacant	R. L. Polk & Co.
	Maples Ann O Mrs	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Involvement Corp non profit	R. L. Polk & Co.
	Thoits & Thoits investment securities dlrs	R. L. Polk & Co.
1965	THOITS THOITS INVESTMENT SECURITIES DLRS	R. L. Polk Co.

### 502 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Purnell W R Jr	PACIFIC BELL WHITE PAGES

### 503 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Janzen G	PACIFIC BELL WHITE PAGES
1978	Clifford Dorothy L Mrs	R. L. Polk & Co.

### 504 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	De Voto M H	PACIFIC BELL WHITE PAGES

### 505 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Dearing J A	PACIFIC BELL WHITE PAGES

### 506 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Sharp Doris B MRS	PACIFIC BELL WHITE PAGES
1978	Sharp Doris B Mrs	R. L. Polk & Co.

### 507 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Snyder Rixford K	PACIFIC BELL WHITE PAGES
1978	Harrington Lucy E Mrs	R. L. Polk & Co.

### 508 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Danielsen R	PACIFIC BELL WHITE PAGES
1978	Parks Grace A	R. L. Polk & Co.

## FINDINGS

### 511 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Stokely Harriet G Mrs	R. L. Polk & Co.

### 512 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	OHaira Gladys C Mrs	R. L. Polk & Co.

### 514 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Welch Anna M	R. L. Polk & Co.

### 515 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Bennetts Frances L Mrs	R. L. Polk & Co.

### 518 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Hilgard Ernest R	PACIFIC BELL WHITE PAGES
1978	Miller Geo	R. L. Polk & Co.

### 519 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	FIRST METHODIST CHURCH OFFICES NURSERY	R. L. Polk Co.

### 520 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Ireland Eliz R Mrs	R. L. Polk & Co.

### 521 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Hosking James E	R. L. Polk & Co.

### 523 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2009	DAVID DACUS	Cole Information Services
	METTE OLSEN	Cole Information Services
	JULIA KAMP	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2004	FAMKIN	Cole Information Services
	MARK WOODWARD	Cole Information Services
	KACIE KELLY	Cole Information Services
1999	METTE OLSEN	Cole Information Services
	JULIA KAMP	Cole Information Services
	DAVID DACUS	Cole Information Services
1986	CLARKE WALLACE	Pacific Bell
1978	Clarke Wallace W	R. L. Polk & Co.
	Rend Charles J	R. L. Polk & Co.
	Potter Jeanne Mrs	R. L. Polk & Co.
1970	Potter Jeanne Mrs	R. L. Polk & Co.
	Aillery Beatrice Mrs	R. L. Polk & Co.
	No Return	R. L. Polk & Co.
	No Return	R. L. Polk & Co.
1965	DOW MILDRED V MRS	R. L. Polk Co.
	SCHEMEL GEO	R. L. Polk Co.
	BUCKLIN FRED C	R. L. Polk Co.
	APARTMENTS	R. L. Polk Co.

### 524 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Cralle Nelda E Mrs	R. L. Polk & Co.

### 526 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Ritchie Florence V	R. L. Polk & Co.

### 527 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Kutz M	PACIFIC BELL WHITE PAGES
1978	Schmidt Anna E Mrs	R. L. Polk & Co.

### 530 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	MARIE BELL	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	ZACK MEDRESS	Cole Information Services
	THOMAS SMITH	Cole Information Services
	ASHLEY BARNETT	Cole Information Services
	JEFF HALTER	Cole Information Services
	JOSEPH TONEY	Cole Information Services
	JUN OGAWA	Cole Information Services
2014	AARTI PURI	Cole Information Services
	MARNI SERLIN	Cole Information Services
	MARIE BELL	Cole Information Services
	CAROLYN RAGIR	Cole Information Services
	SHANKAR SHRESTHA	Cole Information Services
	JEFF HALTER	Cole Information Services
	AMBER BRACY	Cole Information Services
	RENEE LEE	Cole Information Services
2009	ASHLEY BARNETT	Cole Information Services
	SELENA CEVIK	Cole Information Services
	CARL COSOLA	Cole Information Services
	LAETTITA JACOUTOT	Cole Information Services
	PENINSULA MARKET PLACE	Cole Information Services
	PEDRO RIVAS	Cole Information Services
	ANGELIKI MAGKLARA	Cole Information Services
2004	SERKAN ORAY	Cole Information Services
	ISMIAL MORRO	Cole Information Services
	AYELET TURGMEN	Cole Information Services
	ERIC NUDLEMAN	Cole Information Services
	MOHAMED IBNABDELJALIL	Cole Information Services
	MITCHELL COHEN	Cole Information Services
	TONYA KOLODZIEJSKI	Cole Information Services
	BRANDY STEWART	Cole Information Services
	TAD PRIZANT	Cole Information Services
	KIERSTEN CRAY	Cole Information Services
	MICHAEL CHESTER	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1999	ADRIAN HARRIS	Cole Information Services
	ANGELIKI MAGKLARA	Cole Information Services
	PEDRO RIVAS	Cole Information Services
	LAETTIA JACOUTOT	Cole Information Services
	CARL COSOLA	Cole Information Services
	SELENA CEVIK	Cole Information Services
	KATHRYN CAPPIS	Cole Information Services
1994	SHEARER, J E	Cole Information Services
	CHESTER, MICHAEL J	Cole Information Services
	MCKEON, M	Cole Information Services
	NASH, JON	Cole Information Services
	KIMBER, J C	Cole Information Services
	SHEARER, C P	Cole Information Services
1986	CARNEFIX C	Pacific Bell
	GRINNELL ROBT W MRS	Pacific Bell
	KIMBER J C	Pacific Bell
	LONDON BLAIR D	Pacific Bell
	SALMONS WILLIAM	Pacific Bell
	SHEARER J E	Pacific Bell
1982	Barnett Dug H	Pacific Telephone
	Salmons William	Pacific Telephone
	Shearer J E	Pacific Telephone
1978	Apartments	R. L. Polk & Co.
	Cole Maribel Mrs	R. L. Polk & Co.
	Harber D	R. L. Polk & Co.
	Richie N L	R. L. Polk & Co.
	Milington Lillian	R. L. Polk & Co.
	Varga Irene	R. L. Polk & Co.
	Jones L M	R. L. Polk & Co.
	Kimber J C	R. L. Polk & Co.
	WEBSTER ST Contd	R. L. Polk & Co.
	Me Keon M	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Donnelly Mercedes Mrs	R. L. Polk & Co.
	Cox Harriet	R. L. Polk & Co.
	Shearer J E	R. L. Polk & Co.
	Salmons Wm R	R. L. Polk & Co.
	Kareha Thelma Mrs	R. L. Polk & Co.
	Mc Cabe Grace L	R. L. Polk & Co.
	Grinell Marian J Mrs	R. L. Polk & Co.
	Freese Hazel	R. L. Polk & Co.
	Bagby Dorothy K Mrs	R. L. Polk & Co.
1975	Kareha Thelma	Pacific Telephone
1970	Apartments	R. L. Polk & Co.
	Collier Ruth G Mrs	R. L. Polk & Co.
	Brand Bobette	R. L. Polk & Co.
	Mc Nair Marvel D Mrs	R. L. Polk & Co.
	Millington Lillian A Mrs	R. L. Polk & Co.
	Shearer Joseph E	R. L. Polk & Co.
	Willman Mildred M	R. L. Polk & Co.
	Wilkie C J	R. L. Polk & Co.
	Searfoss Rodger C	R. L. Polk & Co.
	Parcel Alice	R. L. Polk & Co.
	Holley Sarah A Mrs	R. L. Polk & Co.
	No Return	R. L. Polk & Co.
	Salmons Wm R	R. L. Polk & Co.
	Waltz Bernice E	R. L. Polk & Co.
	No Return	R. L. Polk & Co.
	Grinell Marian J Mrs	R. L. Polk & Co.
	Kinmber Jeannie C Mrs	R. L. Polk & Co.
1965	VACANT	R. L. Polk Co.
	GRINELL ROBT M	R. L. Polk Co.
	MC NAIR MARVEL D MRS	R. L. Polk Co.
	STREET CONTINUED	R. L. Polk Co.
	APARTMENTS	R. L. Polk Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	VACANT	R. L. Polk Co.
	BRAND BOBETTE D	R. L. Polk Co.
	MC NAIR STUART	R. L. Polk Co.
	MILLINGTON LLOYD	R. L. Polk Co.
	SHEARER JOSEPH E	R. L. Polk Co.
	WILLMAN MILDRED M	R. L. Polk Co.
	ABBAY CAROLINA S MRS	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	LEAS MAUDE B MRS	R. L. Polk Co.
	HOLLEY SARAH MRS	R. L. Polk Co.
	LAWTON LEONA MRS	R. L. Polk Co.
	STEWART ROBT B	R. L. Polk Co.
	KERR P F MRS	R. L. Polk Co.

### 531 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Hubbard Dorothy R	R. L. Polk & Co.

### 532 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Kerby Miller Wilma A	R. L. Polk & Co.

### 534 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Nevins Mary R Mrs	R. L. Polk & Co.

### 535 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Houck Flora C Mrs	R. L. Polk & Co.

### 537 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Vacant	R. L. Polk & Co.



## FINDINGS

### 539 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Blayney Dorothy C	R. L. Polk & Co.

### 542 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	LOUISE BOUDART	Cole Information Services
2014	ALTHEA ANDERSEN	Cole Information Services
2009	CORA VILLA	Cole Information Services
2004	OCCUPANT UNKNOWN	Cole Information Services
1999	CORA VILLA	Cole Information Services
1991	Kim Scott	PACIFIC BELL WHITE PAGES
1978	Rafael Eduardo	R. L. Polk & Co.
1975	Worden Robert	Pacific Telephone
1970	Desai Dinesh	R. L. Polk & Co.
1965	ZAUNER HILDA MRS	R. L. Polk Co.

### 544 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	LYNN ROBINSON	Cole Information Services
2014	OCCUPANT UNKNOWN	Cole Information Services
2009	KATHLEEN RIGNEY	Cole Information Services
2004	FABRIZIO PROTOPAPA	Cole Information Services
1999	KATHLEEN RIGNEY	Cole Information Services
1978	Barnes B	R. L. Polk & Co.
1970	Logan Genevieve M	R. L. Polk & Co.
1965	LOGAN GENEVIEVE M	R. L. Polk Co.

### 546 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	ALISA TICHENOR	Cole Information Services
2004	OCCUPANT UNKNOWN	Cole Information Services
1999	LYDIA HAILU	Cole Information Services
1994	STURGES, PETER S	Cole Information Services
1986	THIEL NANCY	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Thiel Nancy	Pacific Bell
	Firoozye Ramin	Pacific Bell
	FIROOZYE RAMIN	Pacific Bell
1982	Allen Gary L	Pacific Telephone
1978	Lloyd Robt	R. L. Polk & Co.
1970	Miyagawa Masahis	R. L. Polk & Co.
1965	HAMLETT ARDITH F MRS	R. L. Polk Co.

### 548 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	OCCUPANT UNKNOWN	Cole Information Services
2009	OPHELIA VANIDER	Cole Information Services
2004	OPHELIA VANIDER	Cole Information Services
1999	OPHELIA VANIDER	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
1982	Davis Robt i & Laurie	Pacific Telephone
1978	No Return	R. L. Polk & Co.
1970	Collins Della Mrs	R. L. Polk & Co.
1965	SCHIKANEDER ELIZ MRS	R. L. Polk Co.

### 600 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Harlow Rex F	R. L. Polk & Co.

### 601 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	CHAN CHU	Cole Information Services
2014	CHAN CHU	Cole Information Services
2009	CHAN CHU	Cole Information Services
2004	ELOISE LEVETT	Cole Information Services
1999	CHAN CHU	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
1986	REIN A	Pacific Bell
	BARR DM	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Markee Myrtle C	R. L. Polk & Co.
	aMarkow itsch Michi	R. L. Polk & Co.
1975	Humbert Richard	Pacific Telephone
	Darby Charles	Pacific Telephone
	Chaplin Mark	Pacific Telephone
1970	No Return	R. L. Polk & Co.
	b No Return	R. L. Polk & Co.
	a Hurst Austin G	R. L. Polk & Co.
1965	A NO RETURN	R. L. Polk Co.
	B GALLERT MARK L	R. L. Polk Co.

### 602 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	RUNNYMEDE PRESS COML PRINTING	R. L. Polk Co.

### 603 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Thronson Eleanore T	R. L. Polk & Co.

### 604 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Barclay Thos S	R. L. Polk & Co.

### 606 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Me Kee Nadine E Mrs	R. L. Polk & Co.

### 607 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Norton Eliz	R. L. Polk & Co.

### 608 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Patterson Helen W Mrs	R. L. Polk & Co.

## FINDINGS

### 611 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	KARIM ALLANA	Cole Information Services
2014	KARIM ALLANA	Cole Information Services
2009	KARIM ALLANA	Cole Information Services
2004	TARA SWORDS	Cole Information Services
1999	KARIM ALLANA	Cole Information Services
1994	PARK, SOYONG	Cole Information Services
	DERRINGER, ROBBIE	Cole Information Services
	SHIPSTEAD, MICHAEL	Cole Information Services
1991	Schreiber Susan	PACIFIC BELL WHITE PAGES
	Baum Steve	PACIFIC BELL WHITE PAGES
1986	HALL MARK	Pacific Bell
	Davey Scott	Pacific Bell
1978	Ellis Florence	R. L. Polk & Co.
	Menegay James	R. L. Polk & Co.
1970	Smith Richd E	R. L. Polk & Co.
1965	SAUNDERS OLIVER J o	R. L. Polk Co.

### 612 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2009	GREGORY STERN	Cole Information Services
2004	GREGORY STERN	Cole Information Services
1999	GREGORY STERN	Cole Information Services
1978	Rickey Margt M	R. L. Polk & Co.

### 614 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Wright Nellie Mrs	R. L. Polk & Co.

### 615 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Meyer Aimee L Mrs	R. L. Polk & Co.

## FINDINGS

### 618 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Pocuilli Margt R	R. L. Polk & Co.
1970	No Return	R. L. Polk & Co.
	Sw an Realty Investment Co	R. L. Polk & Co.
	No Return	R. L. Polk & Co.
	WEBSTER ST Contd	R. L. Polk & Co.
	Reid Co Inc real est	R. L. Polk & Co.
	Jeanes John R	R. L. Polk & Co.
1965	TREECE MAUDE S MRS	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	MICHIMASA IRIE	R. L. Polk Co.
	REID CO REAL EST	R. L. Polk Co.
	VACANT	R. L. Polk Co.

### 619 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	ROBYN ROWLEY	Cole Information Services
2014	DIVYA BHASKARAN	Cole Information Services
2009	LINH LE	Cole Information Services
2004	JAMES ALLEN	Cole Information Services
1999	LINH LE	Cole Information Services
1994	MYLOD, R	Cole Information Services
1978	King Dolores	R. L. Polk & Co.
1970	Peterson Geo	R. L. Polk & Co.
1965	DALE JOHN	R. L. Polk Co.

### 620 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Martin Seldon H & Mildred C	PACIFIC BELL WHITE PAGES
1978	Mills Margt E	R. L. Polk & Co.

### 621 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	MARCO CAZZANIGA	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	MARCO CAZZANIGA	Cole Information Services
2009	MARCO CAZZANIGA	Cole Information Services
2004	OCCUPANT UNKNOWN	Cole Information Services
1999	OCCUPANT UNKNOWN	Cole Information Services
	MARCO CAZZANIGA	Cole Information Services
1978	Shaw Frances P Mrs	R. L. Polk & Co.
	Welch John	R. L. Polk & Co.
1970	No Return	R. L. Polk & Co.
1965	MERCER WM G	R. L. Polk Co.

### 623 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	SHANNON BRODERICK	Cole Information Services
2009	CHRISTINA LANGE-FEHR	Cole Information Services
2004	AYSEN KUTLU	Cole Information Services
1999	CHRISTINA LANGE-FEHR	Cole Information Services
1978	Ford John C	R. L. Polk & Co.
	Berman C	R. L. Polk & Co.
1970	Viox Irvin L	R. L. Polk & Co.
1965	VIOX IRVIN L	R. L. Polk Co.

### 624 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Blakely Florence B Mrs	R. L. Polk & Co.

### 627 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	OCCUPANT UNKNOWN	Cole Information Services
2009	OCCUPANT UNKNOWN	Cole Information Services
2004	BANDUCCI & DAUGHTERS	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
1999	OCCUPANT UNKNOWN	Cole Information Services
1986	XI ZHENG MIN	Pacific Bell
	AKYAN	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1982	Xi Zheng Min	Pacific Telephone
	Ungar A	Pacific Telephone
1978	Hearn Thos G	R. L. Polk & Co.
	Harrison Geoffrey T	R. L. Polk & Co.
1970	No Return	R. L. Polk & Co.
1965	CUTTER LAWRENCE E	R. L. Polk Co.

### 628 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Nelson Theres	R. L. Polk & Co.
1970	Apartments	R. L. Polk & Co.
	No Return	R. L. Polk & Co.
	Murray L	R. L. Polk & Co.
	No Return	R. L. Polk & Co.
	Mark Geo R	R. L. Polk & Co.
1965	NO RETURN	R. L. Polk Co.
	NO RETURN	R. L. Polk Co.
	MARK GEO	R. L. Polk Co.
	APARTMENTS	R. L. Polk Co.
	NO RETURN	R. L. Polk Co.

### 631 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Gilleland Ethel S	R. L. Polk & Co.

### 632 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Bean Mary L Mrs	R. L. Polk & Co.

### 634 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	Beck Joseph E	R. L. Polk & Co.

### 635 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	CHANKYU KIM	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2009	SALEM OMER	Cole Information Services
2004	STEPHEN SINCLAIR	Cole Information Services
1999	SALEM OMER	Cole Information Services
	JAY OCONNOR	Cole Information Services
1978	King Geo E	R. L. Polk & Co.
	Gieringer Dale	R. L. Polk & Co.
1970	Magee Tommy	R. L. Polk & Co.
1965	NO RETURN	R. L. Polk Co.

### 636 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	WALTER BLISS	Cole Information Services
	ROBERTA AHLQUIST	Cole Information Services
2014	WALTER BLISS	Cole Information Services
	ROBERTA AHLQUIST	Cole Information Services
2009	ROBERTA AHLQUIST	Cole Information Services
	WALTER BLISS	Cole Information Services
2004	WALTER BLISS	Cole Information Services
	ROBERTA AHLQUIST	Cole Information Services
1999	ROBERTA AHLQUIST	Cole Information Services
	WALTER BLISS	Cole Information Services
1994	AHLQUIST, ROBERTA	Cole Information Services
	BLISS, WALTER E	Cole Information Services
1991	Cane Bill	PACIFIC BELL WHITE PAGES
1986	CANE WM B & ROBERTA	Pacific Bell
	Cane Wm B & Roberta	Pacific Bell
1982	Cane Wm B	Pacific Telephone
	Guy Ann	Pacific Telephone
1978	Cane Wm B	R. L. Polk & Co.
1970	Cane Wm B	R. L. Polk & Co.
1965	MARTIN GUY G	R. L. Polk Co.



## FINDINGS

### 637 WEBSTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	OCCUPANT UNKNOWN	Cole Information Services
2009	GIOVANNI GARCEA	Cole Information Services
2004	MIKE EVANS	Cole Information Services
1999	GIOVANNI GARCEA	Cole Information Services
1994	PIETROSKI, S	Cole Information Services
	EVANS, MICHAEL	Cole Information Services
1986	HATCHER ALLAN	Pacific Bell
1982	Redding D	Pacific Telephone
1978	Steel Farrar Mrs	R. L. Polk & Co.
	Rogers Denny	R. L. Polk & Co.
1970	Me Carty Michi J	R. L. Polk & Co.
1965	STUDDEN WM J	R. L. Polk Co.

## FINDINGS

### ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

<b><u>Address Researched</u></b>	<b><u>Address Not Identified in Research Source</u></b>
373 MIDDLEFIELD RD	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
376 W MIDDLEFIELD RD	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
388 MIDDLEFIELD RD	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
400 MIDDLEFIELD RD	2017, 2014, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
405 MIDDLEFIELD RD	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
405 MIDDLEFIELD RD	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1985, 1980, 1974, 1968, 1966, 1964, 1963, 1962, 1957, 1950, 1945, 1942, 1940, 1935, 1930, 1925, 1922
405 MIDDLEFIELD RD	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
408 WEBSTER	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
408 WEBSTER ST	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1985, 1982, 1980, 1975, 1974, 1968, 1966, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
408 WEBSTER ST	2017, 2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
409 WEBSTER	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1930, 1925, 1922
409 WEBSTER CT	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
409 WEBSTER ST	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1974, 1968, 1966, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
410 WEBSTER	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922















## FINDINGS

### **Address Researched**

### **Address Not Identified in Research Source**

439 WEBSTER ST	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
440 FULTON ST	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1968, 1966, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
440 MIDDLEFIELD RD	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
440 WEBSTER	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1957, 1945, 1940, 1935, 1930, 1925, 1922
440 WEBSTER CT	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
440 WEBSTER ST	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1985, 1982, 1980, 1975, 1974, 1968, 1966, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
440 WEBSTER ST	2017, 2014, 2009, 2006, 2001, 2000, 1999, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
442 WEBSTER	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
442 WEBSTER ST	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
442 WEBSTER ST	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
443 FULTON	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1957, 1945, 1940, 1936, 1935, 1930, 1926, 1925, 1922
443 FULTON ST	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1985, 1980, 1974, 1968, 1966, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
443 FULTON ST	2014, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
444 FULTON	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1925, 1922
444 WEBSTER	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
444 WEBSTER ST	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1985, 1982, 1980, 1978, 1975, 1974, 1968, 1966, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922





















## FINDINGS

<b><u>Address Researched</u></b>	<b><u>Address Not Identified in Research Source</u></b>
530 WEBSTER ST	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1985, 1980, 1974, 1968, 1966, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
530 WEBSTER ST	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
531 WEBSTER	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1957, 1945, 1940, 1935, 1930, 1925, 1922
531 WEBSTER ST	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
532 WEBSTER ST	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
533 MIDDLEFIELD RD	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1985, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1945, 1942, 1940, 1935, 1930, 1925, 1922
533 MIDDLEIFIELD RD	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
534 WEBSTER ST	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
535 BYRON	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1957, 1950, 1945, 1940, 1935, 1930, 1925, 1922
535 BYRON ST	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1975, 1974, 1968, 1966, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
535 FULTON	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1945, 1940, 1935, 1930, 1926, 1925, 1922
535 FULTON CT	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
535 MIDDLEFIELD AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
535 MIDDLEFIELD RD	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1980, 1978, 1974, 1968, 1966, 1964, 1963, 1962, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
535 MIDDLEFIELD RD	2017, 2009, 2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
535 WEBSTER	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1925, 1922

## FINDINGS

<b><u>Address Researched</u></b>	<b><u>Address Not Identified in Research Source</u></b>
535 WEBSTER ST	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
536 BYRON	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1957, 1950, 1945, 1940, 1935, 1930, 1926, 1925, 1922
536 BYRON ST	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
536 BYRON WAY	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
536 FULTON	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1957, 1945, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
536 FULTON ST	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1974, 1968, 1966, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
536 FULTON ST	2014, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
536 MIDDLEFIELD AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
536 MIDDLEFIELD RD	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1986, 1985, 1980, 1974, 1968, 1966, 1964, 1963, 1962, 1957, 1950, 1945, 1942, 1940, 1935, 1930, 1925, 1922
536 MIDDLEIFIELD RD	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
536 WEBSTER	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1925, 1922
537 BYRON	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1957, 1950, 1945, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
537 BYRON ST	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1975, 1974, 1968, 1966, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
537 BYRON WAY	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
537 MIDDLEFIELD AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
537 MIDDLEFIELD RD	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1968, 1966, 1964, 1963, 1962, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922



## FINDINGS

<b><u>Address Researched</u></b>	<b><u>Address Not Identified in Research Source</u></b>
541 FULTON ST	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
541 MIDDLEFIELD RD	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1985, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1964, 1963, 1962, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
542 UNIVERSITY AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1968, 1966, 1964, 1963, 1962, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
542 WEBSTER	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1957, 1950, 1945, 1940, 1935, 1930, 1926, 1925, 1922
542 WEBSTER CT	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
542 WEBSTER ST	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1986, 1985, 1982, 1980, 1974, 1968, 1966, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
542 WEBSTER ST	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
543 BYRON	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1957, 1950, 1945, 1940, 1935, 1930, 1925, 1922
543 BYRON ST	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1975, 1974, 1968, 1966, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
543 BYRON ST	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
543 BYRON WAY	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1985, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
543 FULTON	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
543 FULTON ST	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1975, 1974, 1968, 1966, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
543 FULTON ST	2017, 2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
543 MIDDLEFIELD RD	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1964, 1963, 1962, 1957, 1955, 1950, 1945, 1942, 1940, 1936, 1935, 1930, 1925, 1922
543 MIDDLEIFIELD RD	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

## FINDINGS

<b><u>Address Researched</u></b>	<b><u>Address Not Identified in Research Source</u></b>
543 WEBSTER	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
544 BYRON	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1945, 1940, 1935, 1930, 1925, 1922
544 UNIVERSITY AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1974, 1968, 1966, 1964, 1963, 1962, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
544 WEBSTER	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1957, 1945, 1940, 1935, 1930, 1925, 1922
544 WEBSTER CT	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
544 WEBSTER ST	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1975, 1974, 1968, 1966, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
544 WEBSTER ST	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
545 BYRON	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
545 BYRON ST	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
545 FULTON	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
545 FULTON AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
545 FULTON ST	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1985, 1980, 1975, 1974, 1968, 1966, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
545 FULTON ST	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
545 MIDDLEFIELD RD	2017, 2014, 2009, 2006, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
545 MIDDLEFIELD RD	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1985, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
546 UNIVERSITY AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1985, 1980, 1974, 1968, 1966, 1964, 1963, 1962, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

## FINDINGS

<b><u>Address Researched</u></b>	<b><u>Address Not Identified in Research Source</u></b>
546 UNIVERSITY AVE	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
546 WEBSTER	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1957, 1945, 1940, 1935, 1930, 1925, 1922
546 WEBSTER CT	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
546 WEBSTER ST	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1985, 1980, 1975, 1974, 1968, 1966, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
546 WEBSTER ST	2017, 2009, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
547 FULTON	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
547 FULTON ST	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1985, 1980, 1974, 1968, 1966, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
547 FULTON ST	2017, 2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
547 UNIVERSITY	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1946, 1942, 1936, 1931, 1926
547 UNIVERSITY AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
547 UNIVERSITY ST	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
547 UNIVERSITY WAY	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
548 UNIVERSITY AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1968, 1966, 1964, 1963, 1962, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
548 WEBSTER	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1957, 1945, 1940, 1935, 1930, 1926, 1925, 1922
548 WEBSTER CT	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
548 WEBSTER ST	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1980, 1975, 1974, 1968, 1966, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922



## FINDINGS

<b><u>Address Researched</u></b>	<b><u>Address Not Identified in Research Source</u></b>
548 WEBSTER ST	2017, 2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
550 FULTON	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1957, 1945, 1940, 1935, 1931, 1930, 1926, 1925, 1922
550 FULTON ST	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1985, 1982, 1980, 1974, 1968, 1966, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
550 FULTON ST	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
550 MIDDLEFIELD RD	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
550 MIDDLEFIELD RD	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1975, 1974, 1970, 1968, 1966, 1964, 1963, 1962, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
550 UNIVERSITY AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1985, 1982, 1980, 1974, 1968, 1966, 1964, 1963, 1962, 1945, 1940, 1935, 1930, 1925, 1922
550 UNIVERSITY AVE	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
551 UNIVERSITY AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1964, 1963, 1962, 1957, 1945, 1940, 1935, 1930, 1925, 1922
551 UNIVERSITY WAY	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
553 MIDDLEFIELD RD	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
554 UNIVERSITY AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1925, 1922
555 BYRON	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1957, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
555 BYRON ST	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1975, 1974, 1968, 1966, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
555 BYRON ST	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
555 BYRON WAY	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
555 FULTON ST	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922











## FINDINGS

<b><u>Address Researched</u></b>	<b><u>Address Not Identified in Research Source</u></b>
601 UNIVERSITY AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1986, 1985, 1982, 1980, 1974, 1970, 1968, 1966, 1964, 1963, 1962, 1950, 1945, 1940, 1935, 1930, 1925, 1922
601 WEBSTER	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1957, 1945, 1940, 1935, 1930, 1925, 1922
601 WEBSTER CT	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
601 WEBSTER ST	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1985, 1982, 1980, 1974, 1968, 1966, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
601 WEBSTER ST	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
602 MIDDLEFIELD RD	2017, 2009, 2006, 2001, 2000, 1999, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
602 MIDDLEFIELD RD	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
602 UNIVERSITY AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1968, 1966, 1964, 1963, 1962, 1945, 1940, 1935, 1930, 1925, 1922
602 WEBSTER	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1957, 1950, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
602 WEBSTER CT	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
602 WEBSTER ST	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
603 FULTON	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1957, 1950, 1945, 1940, 1935, 1930, 1925, 1922
603 FULTON ST	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1985, 1980, 1974, 1968, 1966, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
603 HAMILTON AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1985, 1982, 1980, 1975, 1974, 1968, 1966, 1964, 1963, 1962, 1960, 1957, 1950, 1945, 1940, 1935, 1930, 1926, 1925, 1922
603 HAMILTON CT	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
603 HAMILTON WAY	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

## FINDINGS

<b><u>Address Researched</u></b>	<b><u>Address Not Identified in Research Source</u></b>
603 MIDDLEFIELD RD	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1985, 1980, 1974, 1968, 1966, 1964, 1963, 1962, 1957, 1950, 1945, 1942, 1940, 1935, 1930, 1925, 1922
603 MIDDLEFIELD RD	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
603 MIDDLEFIELD RD	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
603 UNIVERSITY AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1975, 1974, 1968, 1966, 1964, 1963, 1962, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
603 WEBSTER	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1945, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
603 WEBSTER ST	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
604 MIDDLEFIELD RD	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
604 MIDDLEFIELD RD	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
604 UNIVERSITY AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
604 WEBSTER ST	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
605 FULTON	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1925, 1922
605 MIDDLEFIELD RD	2017, 2006, 2004, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
605 UNIVERSITY AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1986, 1985, 1982, 1980, 1974, 1968, 1966, 1964, 1963, 1962, 1957, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
606 HAMILTON AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
606 LYTTON AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1974, 1968, 1966, 1964, 1963, 1962, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
606 MIDDLEFIELD RD	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922



## FINDINGS

<b><u>Address Researched</u></b>	<b><u>Address Not Identified in Research Source</u></b>
606 MIDDLEFIELD RD	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
606 WEBSTER ST	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
607 FULTON CT	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
607 HAMILTON AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
607 UNIVERSITY AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1986, 1985, 1982, 1980, 1974, 1968, 1966, 1964, 1963, 1962, 1957, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
607 WEBSTER ST	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
608 FULTON	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1957, 1945, 1940, 1935, 1930, 1925, 1922
608 FULTON CT	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
608 FULTON ST	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1985, 1980, 1975, 1974, 1968, 1966, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
608 FULTON ST	2017, 2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
608 HAMILTON AVE	2017, 2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
608 HAMILTON AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1975, 1974, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
608 LYTTON AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1974, 1968, 1966, 1964, 1963, 1962, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
608 MIDDLEFIELD RD	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
608 MIDDLEFIELD RD	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
608 UNIVERSITY AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922



## FINDINGS

<b><u>Address Researched</u></b>	<b><u>Address Not Identified in Research Source</u></b>
612 HAMILTON AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
612 UNIVERSITY AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1986, 1985, 1982, 1980, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
612 WEBSTER	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1940, 1935, 1930, 1925, 1922
612 WEBSTER ST	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
612 WEBSTER ST	2017, 2014, 2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
614 HAMILTON AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
614 HAMILTON AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
614 WEBSTER ST	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
615 MIDDLEFIELD RD	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1985, 1980, 1975, 1974, 1970, 1968, 1966, 1964, 1963, 1962, 1957, 1950, 1945, 1942, 1940, 1935, 1930, 1925, 1922
615 MIDDLEFIELD RD	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
615 MIDDLEIFIELD RD	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
615 UNIVERSITY AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1986, 1985, 1982, 1980, 1975, 1974, 1968, 1966, 1964, 1963, 1962, 1945, 1940, 1935, 1930, 1925, 1922
615 WEBSTER ST	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
616 HAMILTON AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
616 UNIVERSITY AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1985, 1980, 1974, 1968, 1966, 1964, 1963, 1962, 1957, 1945, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
616 UNIVERSITY AVE	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922







## FINDINGS

<b><u>Address Researched</u></b>	<b><u>Address Not Identified in Research Source</u></b>
624 WEBSTER ST	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
625 HAMILTON AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1985, 1980, 1978, 1974, 1970, 1968, 1966, 1964, 1963, 1962, 1960, 1957, 1950, 1945, 1940, 1935, 1930, 1925, 1922
625 HAMILTON AVE	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
625 LYTTON AVE	2017, 2014, 2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
625 LYTTON AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1985, 1982, 1980, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
625 UNIVERSITY AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
625 UNIVERSITY AVE	2017, 2014, 2006, 2004, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
626 HAMILTON AVE	2014, 2009, 2006, 2001, 2000, 1999, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
626 HAMILTON AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1985, 1980, 1974, 1968, 1966, 1964, 1963, 1962, 1960, 1957, 1950, 1945, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
626 HAMILTON WAY	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
626 LYTTON AVE	2017, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
626 MIDDLEFIELD RD	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
626 MIDDLEFIELD RD	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1985, 1980, 1974, 1968, 1966, 1964, 1963, 1962, 1950, 1945, 1942, 1940, 1935, 1930, 1926, 1925, 1922
626 MIDDLEFIELD RD	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
626 UNIVERSITY AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1957, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
626 WEBSTER	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1925, 1922
627 HAMILTON CT	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

## FINDINGS

### **Address Researched**

### **Address Not Identified in Research Source**

627 HAMILTON WAY	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1985, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
627 LYTTON AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1985, 1980, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1925, 1922
627 LYTTON AVE	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
627 MIDDLEFIELD RD	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
627 MIDDLEFLD RD	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
627 UNIVERSITY AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1964, 1963, 1962, 1945, 1940, 1935, 1930, 1925, 1922
627 WEBSTER	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1957, 1945, 1940, 1935, 1930, 1925, 1922
627 WEBSTER CT	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
627 WEBSTER ST	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1985, 1980, 1975, 1974, 1968, 1966, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
627 WEBSTER ST	2017, 2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
628 HAMILTON AVE	2009, 2006, 2004, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
628 HAMILTON AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1974, 1968, 1966, 1964, 1963, 1962, 1960, 1957, 1950, 1945, 1940, 1935, 1930, 1925, 1922
628 MIDDLEFIELD RD	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1985, 1980, 1974, 1968, 1966, 1964, 1963, 1962, 1955, 1950, 1945, 1942, 1940, 1935, 1930, 1925, 1922
628 MIDDLEFIELD RD	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
628 MIDDLEIFIELD RD	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
628 UNIVERSITY AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1964, 1963, 1962, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
628 WEBSTER	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1957, 1945, 1940, 1935, 1930, 1925, 1922



## FINDINGS

<b><u>Address Researched</u></b>	<b><u>Address Not Identified in Research Source</u></b>
628 WEBSTER CT	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
628 WEBSTER ST	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1975, 1974, 1968, 1966, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
629 LYTTON AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1945, 1940, 1935, 1930, 1925, 1922
629 MIDDLEFIELD AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
629 UNIVERSITY AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1964, 1963, 1962, 1957, 1945, 1940, 1935, 1931, 1930, 1926, 1925, 1922
630 HAMILTON AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1985, 1980, 1974, 1968, 1966, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
630 HAMILTON AVE	2017, 2014, 2009, 2006, 2001, 2000, 1999, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
630 LYTTN AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
630 LYTTON AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1985, 1982, 1980, 1974, 1968, 1966, 1964, 1963, 1962, 1957, 1945, 1940, 1935, 1930, 1925, 1922
630 UNIVERSITY AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1985, 1980, 1974, 1968, 1966, 1964, 1963, 1962, 1950, 1945, 1940, 1935, 1930, 1925, 1922
630 UNIVERSITY AVE	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
631 LYTTON AVE	2017, 2014, 2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
631 LYTTON AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1985, 1980, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1957, 1945, 1940, 1935, 1930, 1925, 1922
631 UNIVERSITY AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
631 WEBSTER ST	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
632 HAMILTON AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1974, 1968, 1966, 1964, 1963, 1962, 1960, 1957, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
632 HAMILTON AVE	2017, 2014, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

## FINDINGS

<b><u>Address Researched</u></b>	<b><u>Address Not Identified in Research Source</u></b>
632 WEBSTER ST	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
633 HAMILTON AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1945, 1940, 1935, 1930, 1925, 1922
633 LYTTON AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1985, 1980, 1974, 1968, 1966, 1964, 1963, 1962, 1945, 1940, 1935, 1930, 1925, 1922
633 LYTTON AVE	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
633 MIDDLEFIELD RD	2017, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
633 MIDDLEFIELD RD	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1985, 1980, 1975, 1974, 1968, 1966, 1964, 1963, 1962, 1955, 1950, 1945, 1942, 1940, 1935, 1930, 1925, 1922
633 MIDDLEIFIELD RD	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
633 UNIVERSITY AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
633 UNIVERSITY WAY	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
634 HAMILTON AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1985, 1982, 1980, 1974, 1968, 1966, 1964, 1963, 1962, 1960, 1950, 1945, 1940, 1935, 1930, 1925, 1922
634 HAMILTON AVE	2006, 2004, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
634 WEBSTER ST	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
635 LYTTON AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1985, 1982, 1980, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
635 LYTTON AVE	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
635 MIDDLEFIELD RD	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
635 WEBSTER	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1957, 1945, 1940, 1935, 1930, 1925, 1922
635 WEBSTER CT	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

## FINDINGS

<b><u>Address Researched</u></b>	<b><u>Address Not Identified in Research Source</u></b>
635 WEBSTER ST	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1975, 1974, 1968, 1966, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
635 WEBSTER ST	2014, 2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
636 HAMILTON AVE	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
636 HAMILTON AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1980, 1974, 1968, 1966, 1964, 1963, 1962, 1960, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
636 MIDDLEFIELD RD	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1985, 1980, 1975, 1974, 1968, 1966, 1964, 1963, 1962, 1950, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
636 MIDDLEFIELD RD	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
636 MIDDLEFIELD RD	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
636 WEBSTER	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1957, 1945, 1940, 1935, 1930, 1925, 1922
636 WEBSTER ST	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1985, 1980, 1975, 1974, 1968, 1966, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
636 WEBSTER ST	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
637 LYTTON AVE	2009, 2006, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
637 LYTTON AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
637 MIDDLEFIELD RD	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1985, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
637 MIDDLEFIELD RD	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
637 UNIVERSITY AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1986, 1985, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
637 WEBSTER	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1957, 1945, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

## FINDINGS

### **Address Researched**

### **Address Not Identified in Research Source**

637 WEBSTER CT	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
637 WEBSTER ST	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1985, 1980, 1975, 1974, 1968, 1966, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
637 WEBSTER ST	2017, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
638 HAMILTON AVE	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
638 HAMILTON AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1975, 1974, 1968, 1966, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
638 MIDDLEFIELD RD	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1986, 1985, 1982, 1980, 1975, 1974, 1968, 1966, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
638 MIDDLEFIELD RD	2006, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
638 MIDDLELIE MID RD	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
638 MIDLFLD RD	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
638 WEBSTER	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1957, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
638 WEBSTER CT	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
639 LYTTON AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1985, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
639 LYTTON AVE	2017, 2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
639 MIDDLEFIELD RD	2009, 2006, 2001, 2000, 1999, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
639 MIDDLEFIELD RD	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
639 UNIVERSITY AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1964, 1963, 1962, 1945, 1940, 1935, 1930, 1925, 1922





## FINDINGS

<b><u>Address Researched</u></b>	<b><u>Address Not Identified in Research Source</u></b>
649 UNIVERSITY WAY	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1985, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
650 MIDDLEFIELD RD	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
650 UNIVERSITY AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
651 HAMILTON AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1974, 1968, 1966, 1964, 1963, 1962, 1960, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
651 LYTTON AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1986, 1985, 1982, 1980, 1974, 1968, 1966, 1964, 1963, 1962, 1957, 1945, 1940, 1935, 1930, 1925, 1922
651 LYTTON AVE	2006, 2004, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
651 MIDDLEFIELD RD	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
651 UNIVERSITY AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1974, 1968, 1966, 1964, 1963, 1962, 1945, 1940, 1935, 1930, 1925, 1922
652 HAMILTON AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1985, 1980, 1975, 1974, 1968, 1966, 1964, 1963, 1962, 1957, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
652 HAMILTON AVE	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
652 UNIVERSITY AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
653 HAMILTON AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
653 UNIVERSITY AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1974, 1968, 1966, 1964, 1963, 1962, 1957, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
653 UNIVERSITY WAY	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
655 HAMILTON AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
655 UNIVERSITY AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1975, 1974, 1968, 1966, 1964, 1963, 1962, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1925, 1922
656 LYTTO IN AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922











## FINDINGS

<b><u>Address Researched</u></b>	<b><u>Address Not Identified in Research Source</u></b>
720 UNIVERSITY AVE	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
721 HAMILTON AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
721 UNIVERSITY TER	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1985, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
722 UNIVERSITY TER	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
723 HAMILTON AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1985, 1982, 1980, 1975, 1974, 1968, 1966, 1964, 1963, 1962, 1957, 1950, 1945, 1940, 1935, 1930, 1925, 1922
723 HAMILTON AVE	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
723 HAMILTON CT	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
723 UNIVERSITY AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1985, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
724 LYTTON AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1985, 1980, 1974, 1968, 1966, 1964, 1963, 1962, 1945, 1940, 1935, 1930, 1925, 1922
724 LYTTON AVE	2009, 2006, 2001, 2000, 1999, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
725 UNIVERSITY AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1985, 1980, 1974, 1968, 1966, 1964, 1963, 1962, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
725 UNIVERSITY AVE	2006, 2004, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
730 HAMILTON AVE	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
730 HAMILTON AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1985, 1980, 1974, 1968, 1966, 1964, 1963, 1962, 1957, 1950, 1945, 1940, 1935, 1930, 1925, 1922
730 HAMILTON WAY	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
731 HAMILTON AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1985, 1980, 1974, 1968, 1966, 1964, 1963, 1962, 1950, 1945, 1940, 1935, 1930, 1926, 1925, 1922
731 HAMILTON AVE	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922



## FINDINGS

<b><u>Address Researched</u></b>	<b><u>Address Not Identified in Research Source</u></b>
755 HAMILTON AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1985, 1980, 1974, 1968, 1966, 1964, 1963, 1962, 1950, 1945, 1940, 1935, 1930, 1925, 1922
755 HAMILTON AVE	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
755 UNIVERSITY	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
755 UNIVERSITY AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1985, 1980, 1974, 1968, 1966, 1964, 1962, 1960, 1950, 1945, 1940, 1935, 1930, 1925, 1922
755 UNIVERSITY AVE	2017, 2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
756 UNIVERSITY AVE	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
756 UNIVERSITY AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1985, 1980, 1974, 1968, 1966, 1964, 1963, 1962, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
758 HAMILTON CT	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
760 UNIVERSITY AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1985, 1982, 1980, 1974, 1968, 1966, 1964, 1963, 1962, 1945, 1940, 1935, 1930, 1925, 1922
760 UNIVERSITY AVE	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
761 HAMILTON AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1925, 1922
761 UNIVERSITY AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
762 HAMILTON AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1985, 1982, 1980, 1975, 1974, 1968, 1966, 1964, 1963, 1962, 1957, 1950, 1945, 1940, 1936, 1935, 1930, 1926, 1925, 1922
762 HAMILTON AVE	2014, 2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
762 UNIVERSITY AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1985, 1980, 1974, 1968, 1966, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
762 UNIVERSITY AVE	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
763 HAMILTON AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922







## FINDINGS

### **Address Researched**

### **Address Not Identified in Research Source**

782 UNIVERSITY WAY	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
784 UNIVERSITY AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1980, 1974, 1968, 1966, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
784 UNIVERSITY AVE	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
786 UNIVERSITY AVE	2017, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
786 UNIVERSITY AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1985, 1980, 1974, 1968, 1966, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
789 UNIVERSITY	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
789 UNIVERSITY AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1980, 1974, 1968, 1966, 1964, 1963, 1962, 1945, 1940, 1935, 1930, 1925, 1922
789 UNIVERSITY AVE	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
792 UNIVERSITY AVE	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
792 UNIVERSITY AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1985, 1982, 1980, 1974, 1968, 1966, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
792 UNIVERSITY WAY	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1985, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
794 UNIVERSITY AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1975, 1974, 1968, 1966, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
794 UNIVERSITY AVE	2017, 2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

**TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE**

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

**Address Researched**

511 Byron St, 660 & 680  
University Ave

**Address Not Identified in Research Source**

2006, 2000, 1996, 1985, 1980, 1974, 1968, 1966, 1964, 1962, 1945, 1940, 1935,  
1931, 1930, 1926, 1925, 1922

511 Byron St, 660 & 680 University Ave

511 Byron St, 660 & 680 University Ave

Palo Alto, CA 94301

Inquiry Number: 6744025.4

November 10, 2021

## EDR Historical Topo Map Report

with QuadMatch™



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

# EDR Historical Topo Map Report

11/10/21

**Site Name:**

511 Byron St, 660 & 680 Unive  
511 Byron St, 660 & 680 Unive  
Palo Alto, CA 94301  
EDR Inquiry # 6744025.4

**Client Name:**

EKI Environment & Water, Inc.  
2001 Junipero Serra Boulevard, Suite 300  
Daly City, CA 94014  
Contact: Michael Steiger



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by EKI Environment & Water, 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:**

<b>P.O.#</b>	C10106.00	<b>Latitude:</b>	37.450232 37° 27' 1" North
<b>Project:</b>	660 University Palo Alto	<b>Longitude:</b>	-122.156939 -122° 9' 25" West
		<b>UTM Zone:</b>	Zone 10 North
		<b>UTM X Meters:</b>	574568.36
		<b>UTM Y Meters:</b>	4145153.58
		<b>Elevation:</b>	47.00' above sea level

**Maps Provided:**

2012	1947
1999	1943
1994	1902
1973	1899
1968	1897
1961	
1953	
1948	

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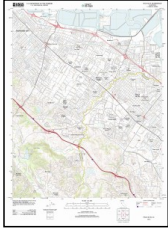
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## **Topo Sheet Key**

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

### **2012 Source Sheets**



Palo Alto  
2012  
7.5-minute, 24000

### **1999 Source Sheets**



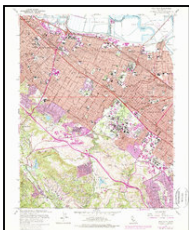
Palo Alto  
1999  
7.5-minute, 24000  
Aerial Photo Revised 1999

### **1994 Source Sheets**



Palo Alto  
1994  
7.5-minute, 24000  
Aerial Photo Revised 1991

### **1973 Source Sheets**

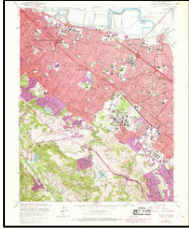


Palo Alto  
1973  
7.5-minute, 24000  
Aerial Photo Revised 1973

## **Topo Sheet Key**

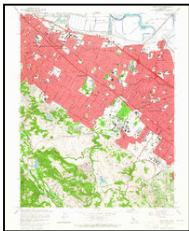
This EDR Topo Map Report is based upon the following USGS topographic map sheets.

### **1968 Source Sheets**



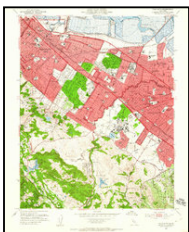
Palo Alto  
1968  
7.5-minute, 24000  
Aerial Photo Revised 1968

### **1961 Source Sheets**



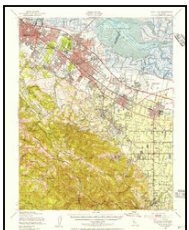
Palo Alto  
1961  
7.5-minute, 24000  
Aerial Photo Revised 1960

### **1953 Source Sheets**



Palo Alto  
1953  
7.5-minute, 24000  
Aerial Photo Revised 1948

### **1948 Source Sheets**

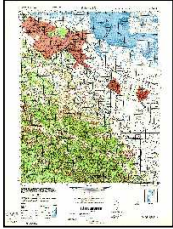


Palo Alto  
1948  
15-minute, 62500  
Aerial Photo Revised 1948

## **Topo Sheet Key**

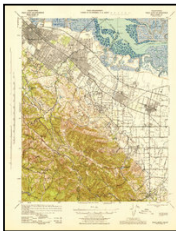
This EDR Topo Map Report is based upon the following USGS topographic map sheets.

### **1947 Source Sheets**



PALO ALTO  
1947  
15-minute, 50000

### **1943 Source Sheets**



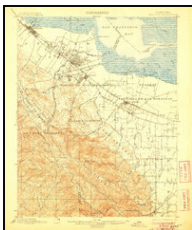
Palo Alto  
1943  
15-minute, 62500  
Aerial Photo Revised 1940

### **1902 Source Sheets**



Santa Cruz  
1902  
30-minute, 125000

### **1899 Source Sheets**

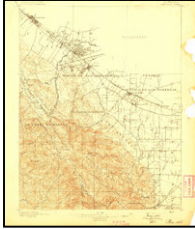


Palo Alto  
1899  
15-minute, 62500

## ***Topo Sheet Key***

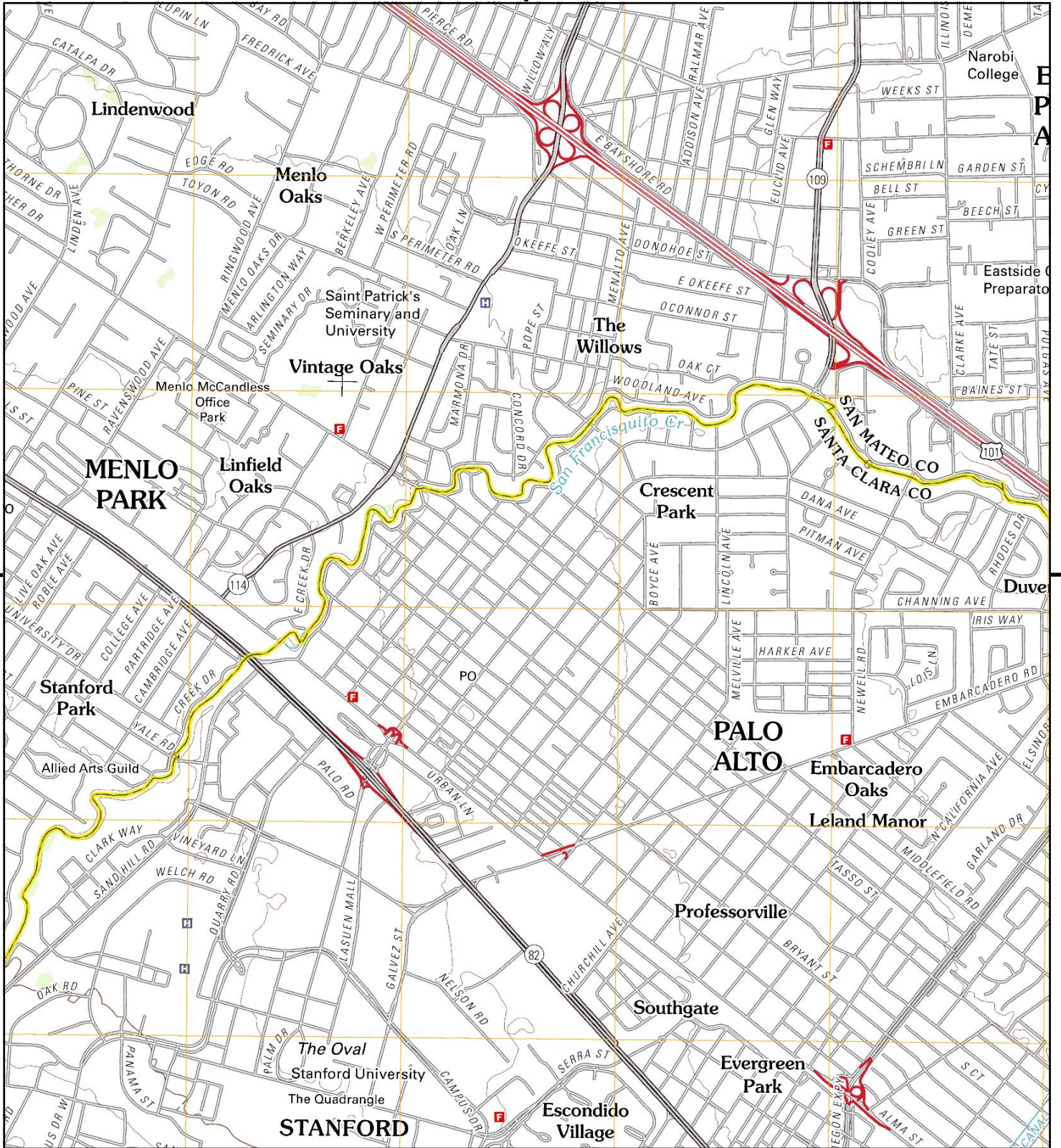
This EDR Topo Map Report is based upon the following USGS topographic map sheets.

### **1897 Source Sheets**



Palo Alto  
1897  
15-minute, 62500





This report includes information from the following map sheet(s).

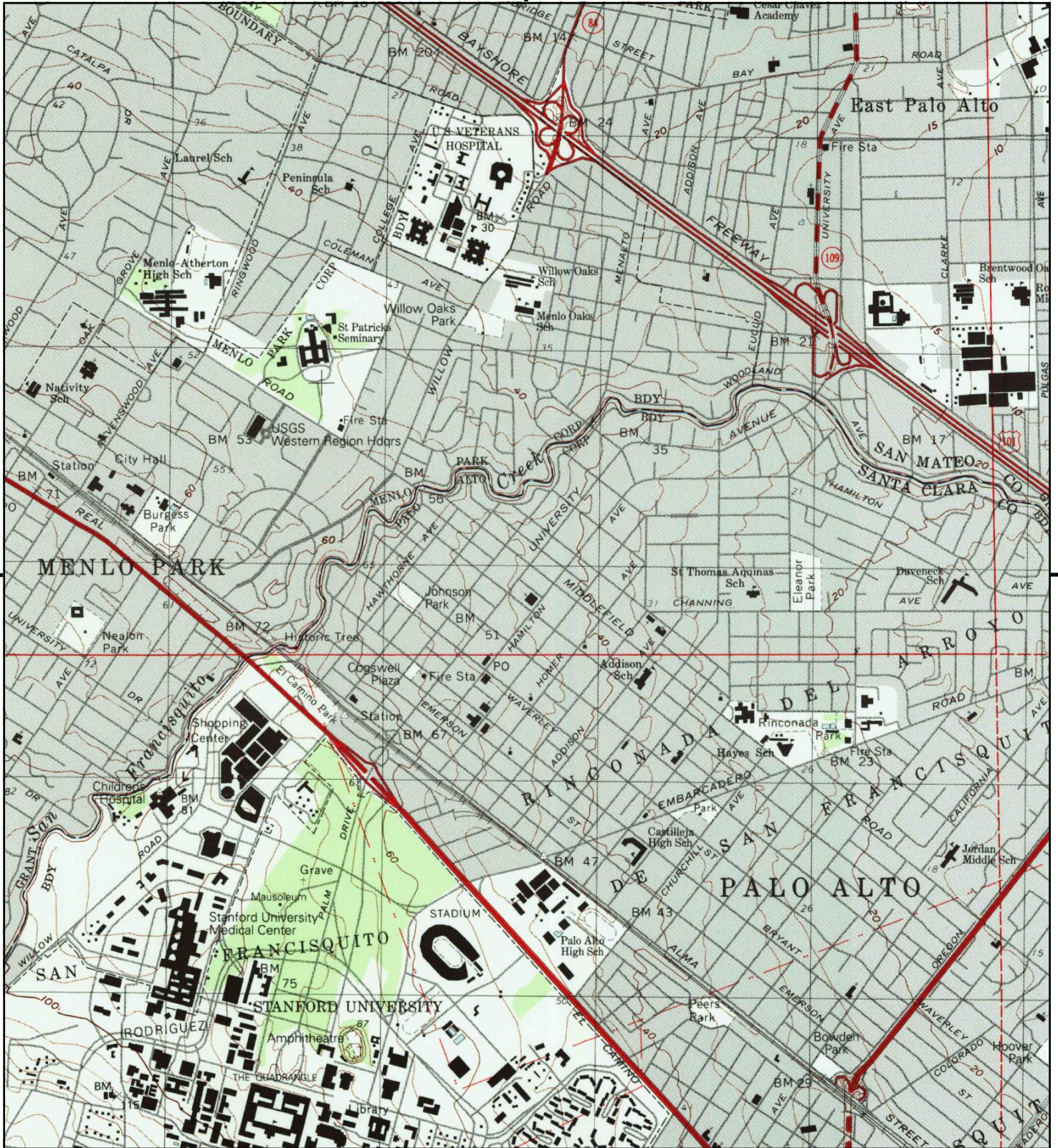


TP, Palo Alto, 2012, 7.5-minute

SITE NAME: 511 Byron St, 660 & 680 University Ave  
 ADDRESS: 511 Byron St, 660 & 680 University Ave  
 Palo Alto, CA 94301  
 CLIENT: EKI Environment & Water, Inc.







This report includes information from the following map sheet(s).

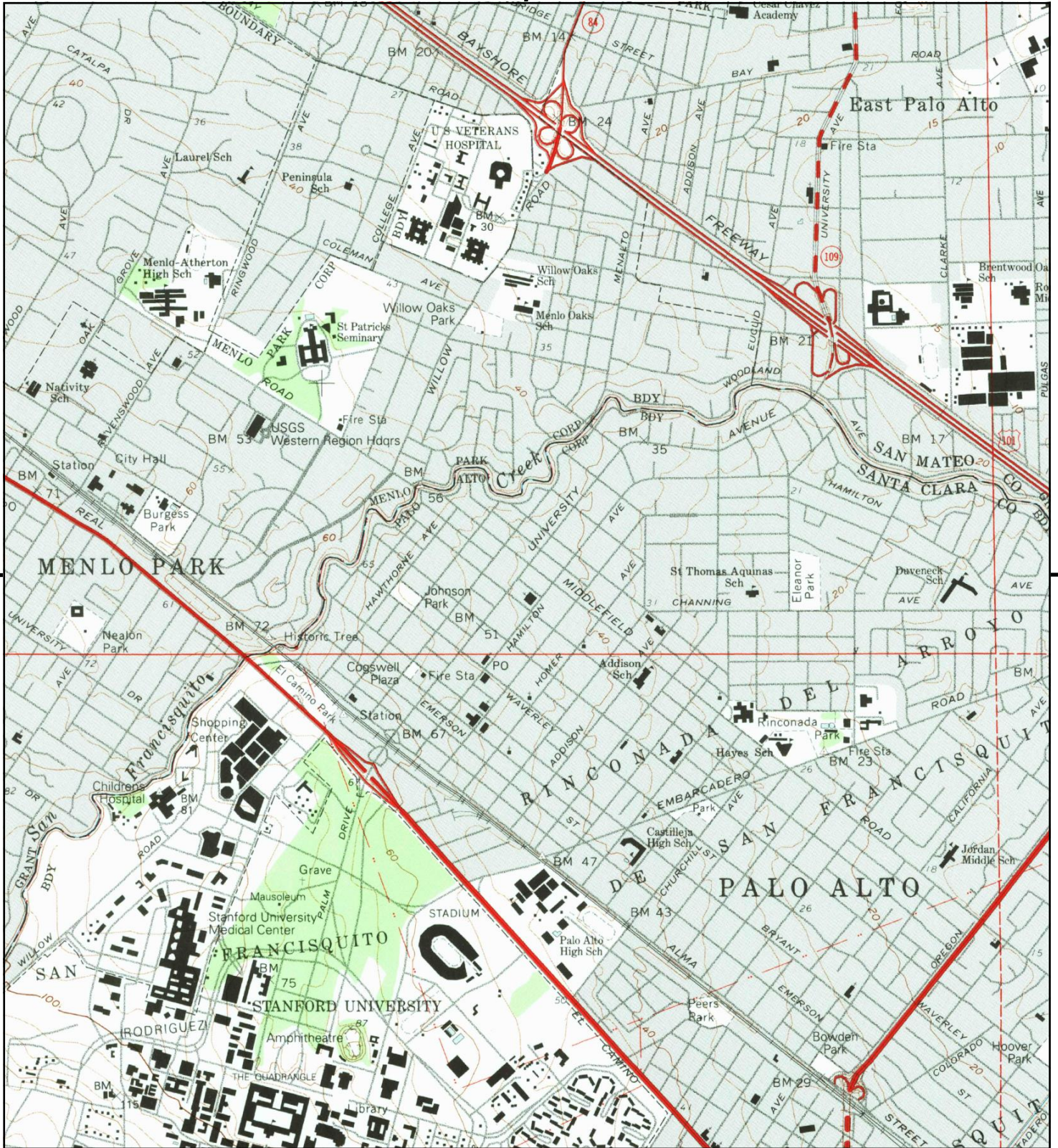


TP, Palo Alto, 1999, 7.5-minute

SITE NAME: 511 Byron St, 660 & 680 University Ave  
 ADDRESS: 511 Byron St, 660 & 680 University Ave  
 Palo Alto, CA 94301  
 CLIENT: EKI Environment & Water, Inc.







This report includes information from the following map sheet(s).

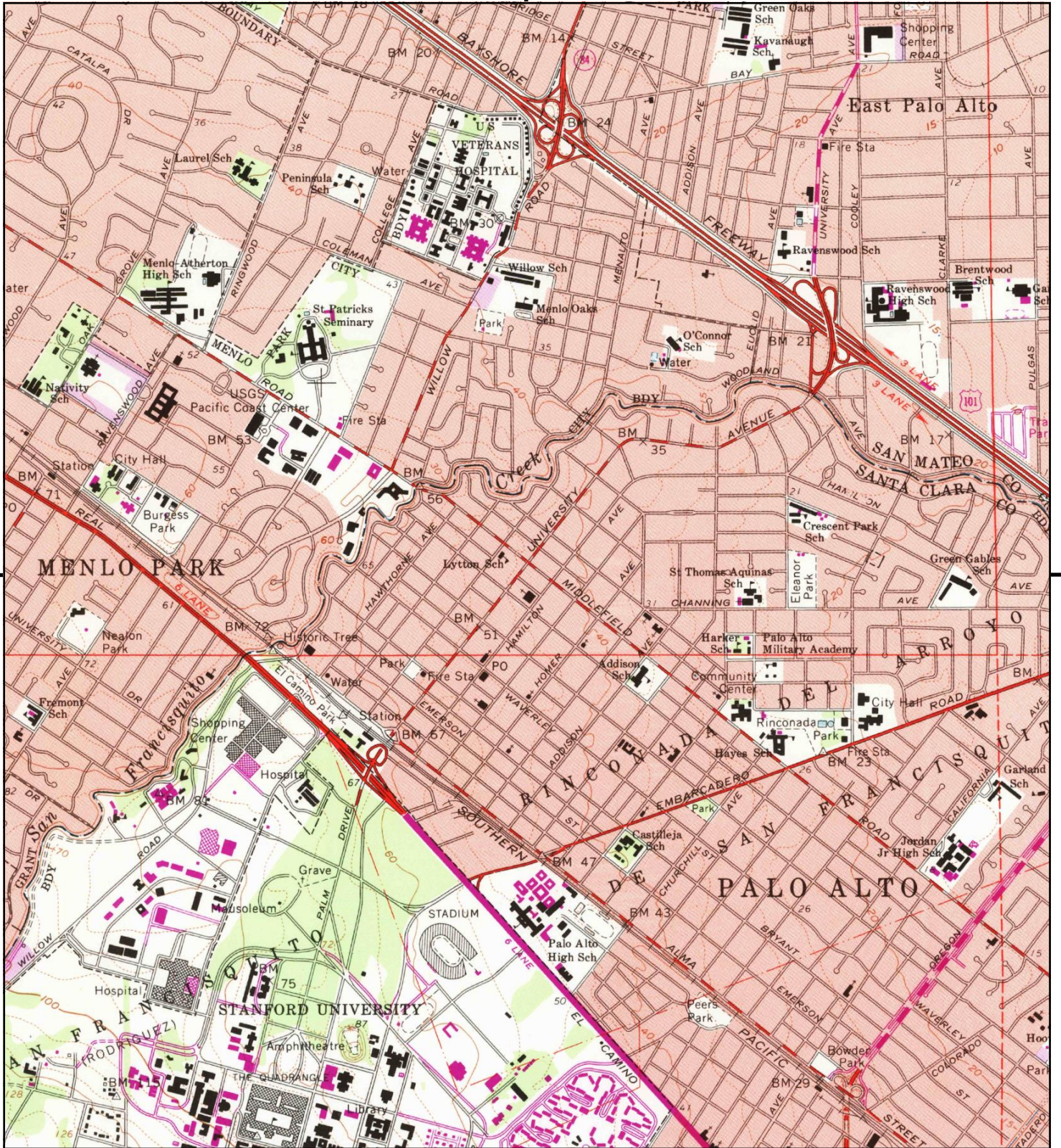


TP, Palo Alto, 1994, 7.5-minute

SITE NAME: 511 Byron St, 660 & 680 University Ave  
 ADDRESS: 511 Byron St, 660 & 680 University Ave  
 Palo Alto, CA 94301  
 CLIENT: EKI Environment & Water, Inc.







This report includes information from the following map sheet(s).

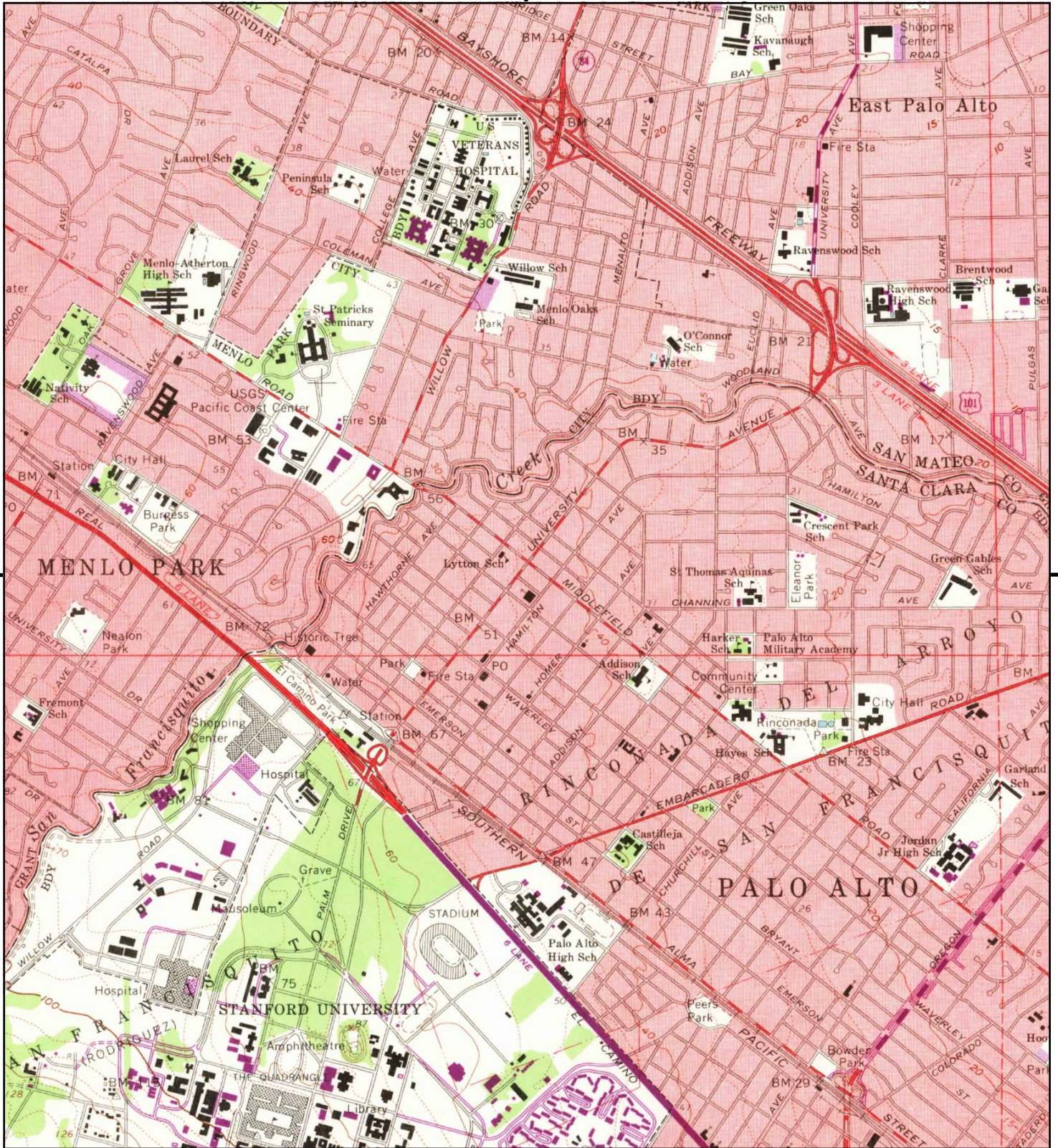


TP, Palo Alto, 1973, 7.5-minute

**SITE NAME:** 511 Byron St, 660 & 680 University Ave  
**ADDRESS:** 511 Byron St, 660 & 680 University Ave  
 Palo Alto, CA 94301  
**CLIENT:** EKI Environment & Water, Inc.







This report includes information from the following map sheet(s).

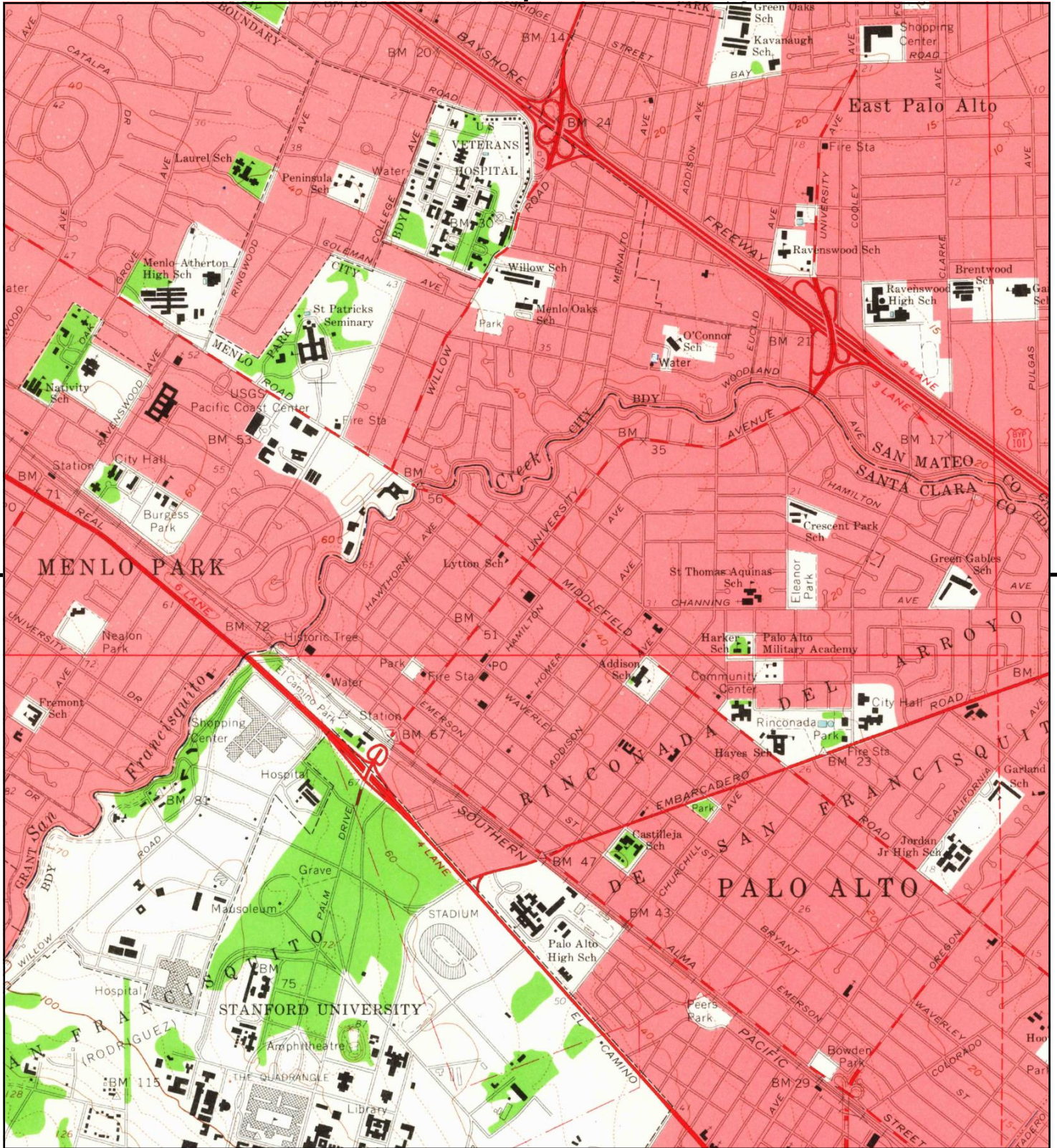


TP, Palo Alto, 1968, 7.5-minute

**SITE NAME:** 511 Byron St, 660 & 680 University Ave  
**ADDRESS:** 511 Byron St, 660 & 680 University Ave  
 Palo Alto, CA 94301  
**CLIENT:** EKI Environment & Water, Inc.







This report includes information from the following map sheet(s).

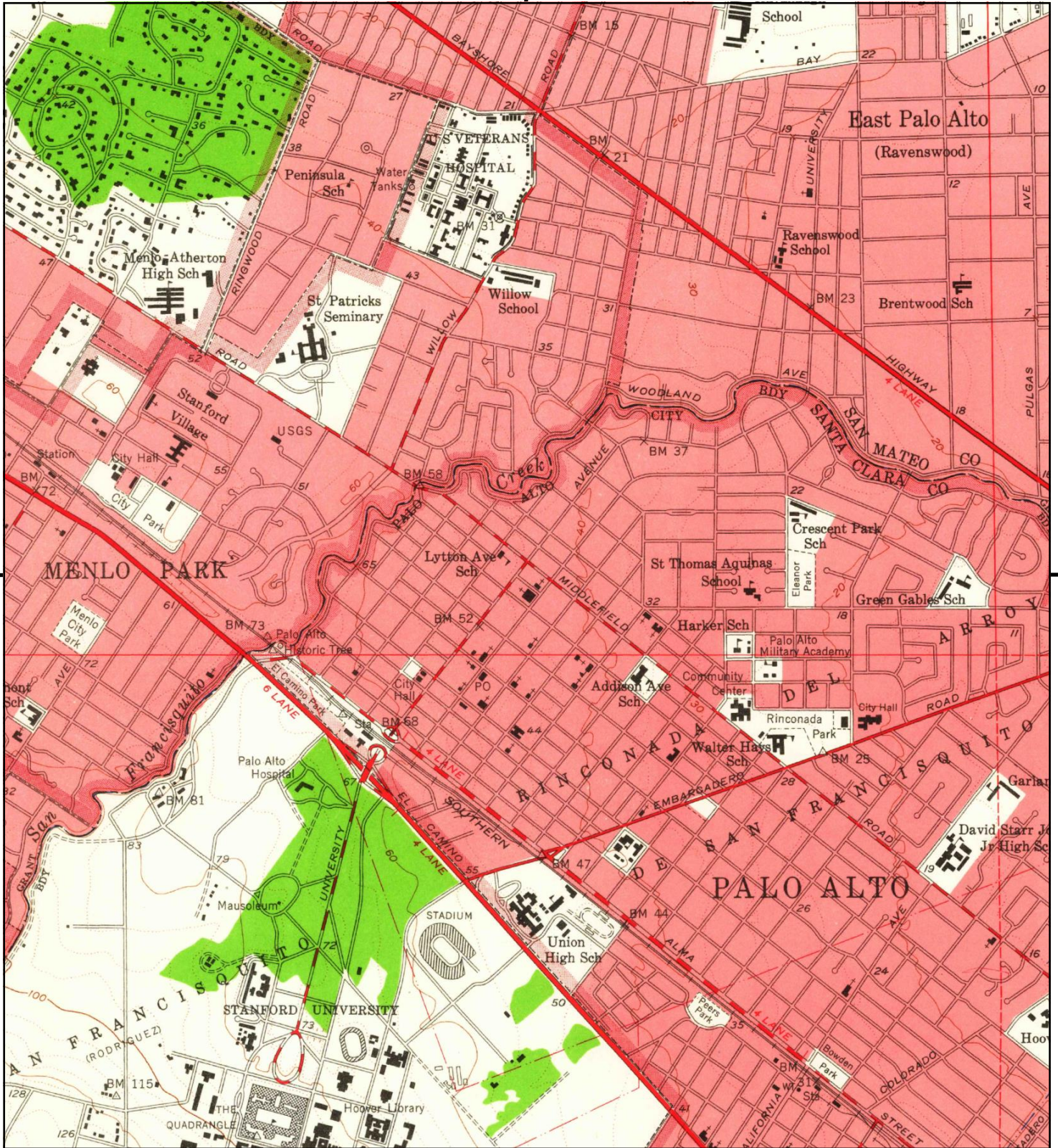


TP, Palo Alto, 1961, 7.5-minute

**SITE NAME:** 511 Byron St, 660 & 680 University Ave  
**ADDRESS:** 511 Byron St, 660 & 680 University Ave  
 Palo Alto, CA 94301  
**CLIENT:** EKI Environment & Water, Inc.







This report includes information from the following map sheet(s).

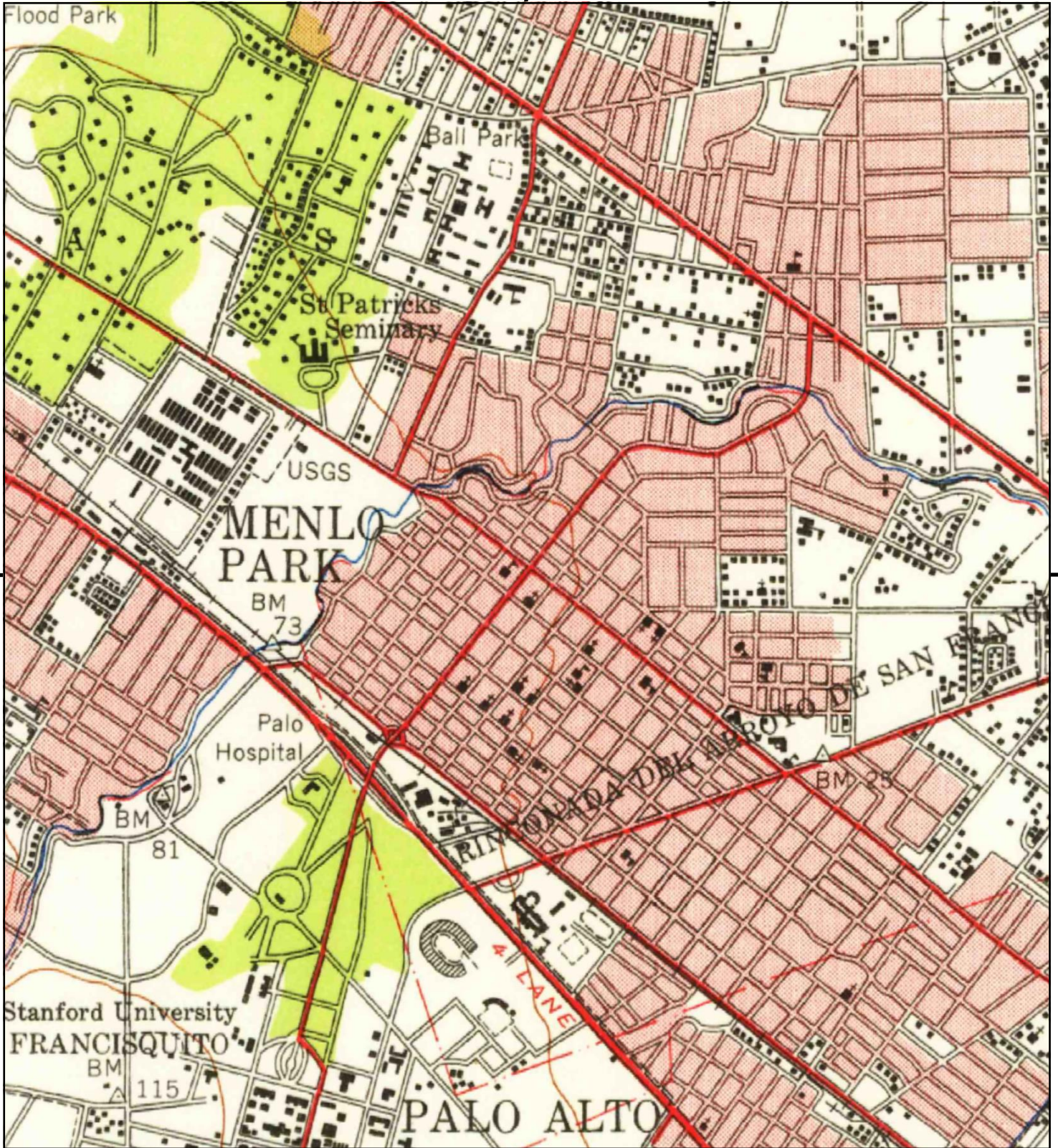


TP, Palo Alto, 1953, 7.5-minute

**SITE NAME:** 511 Byron St, 660 & 680 University Ave  
**ADDRESS:** 511 Byron St, 660 & 680 University Ave  
 Palo Alto, CA 94301  
**CLIENT:** EKI Environment & Water, Inc.







This report includes information from the following map sheet(s).

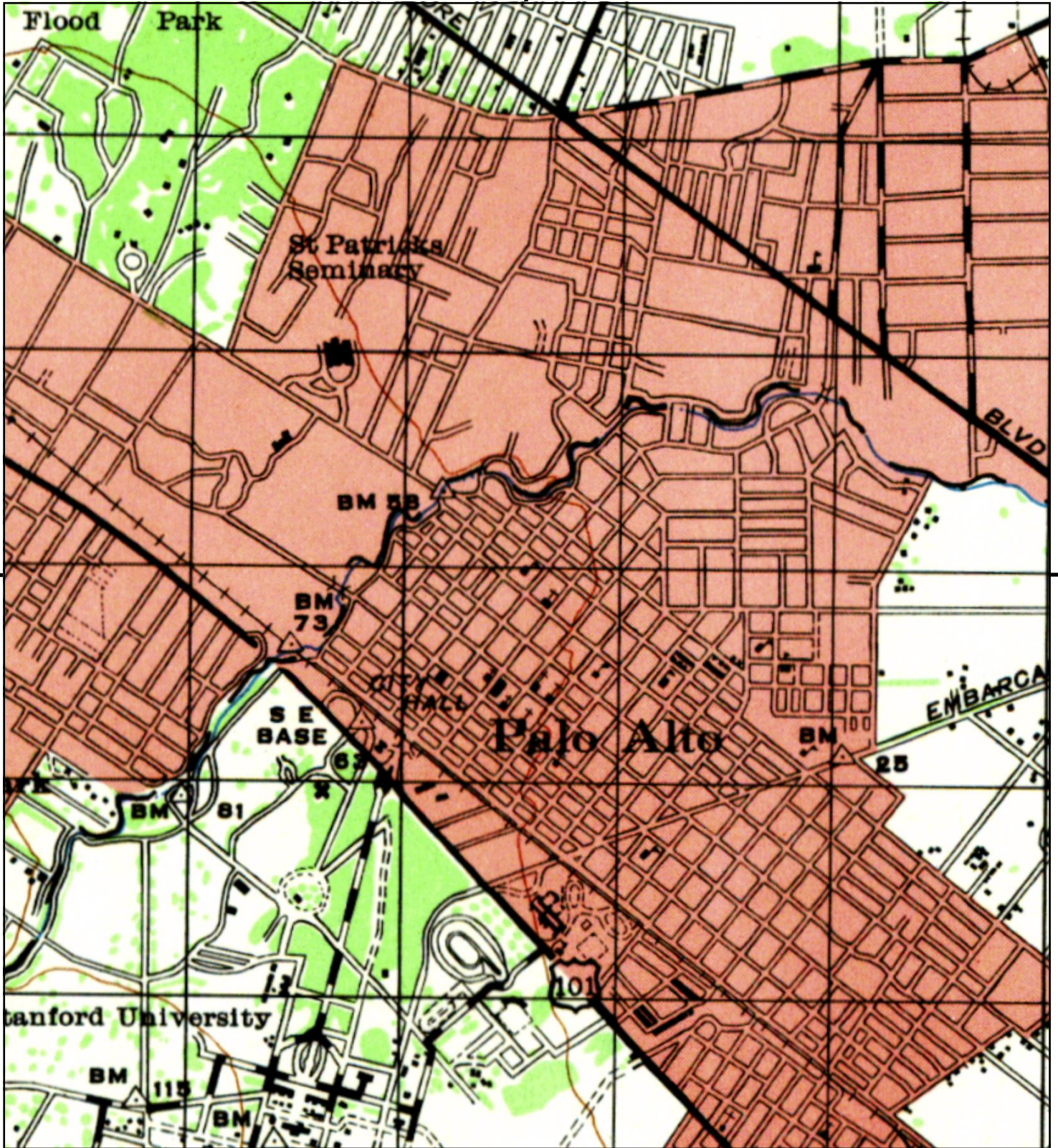


TP, Palo Alto, 1948, 15-minute

SITE NAME: 511 Byron St, 660 & 680 University Ave  
 ADDRESS: 511 Byron St, 660 & 680 University Ave  
 Palo Alto, CA 94301  
 CLIENT: EKI Environment & Water, Inc.







This report includes information from the following map sheet(s).

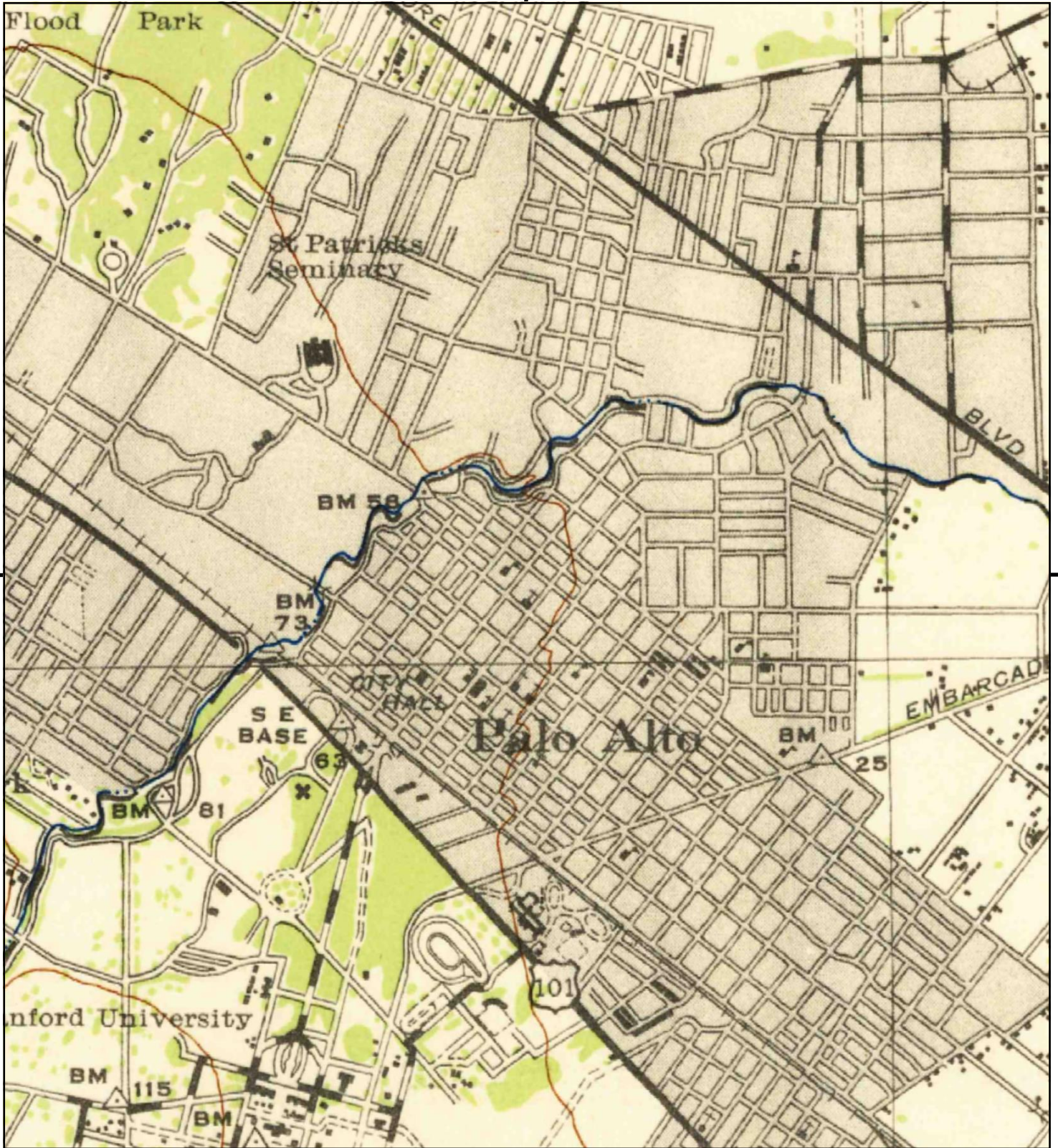


TP, PALO ALTO, 1947, 15-minute

SITE NAME: 511 Byron St, 660 & 680 University Ave  
 ADDRESS: 511 Byron St, 660 & 680 University Ave  
 Palo Alto, CA 94301  
 CLIENT: EKI Environment & Water, Inc.







This report includes information from the following map sheet(s).



TP, Palo Alto, 1943, 15-minute

SITE NAME: 511 Byron St, 660 & 680 University Ave  
 ADDRESS: 511 Byron St, 660 & 680 University Ave  
 Palo Alto, CA 94301  
 CLIENT: EKI Environment & Water, Inc.







This report includes information from the following map sheet(s).

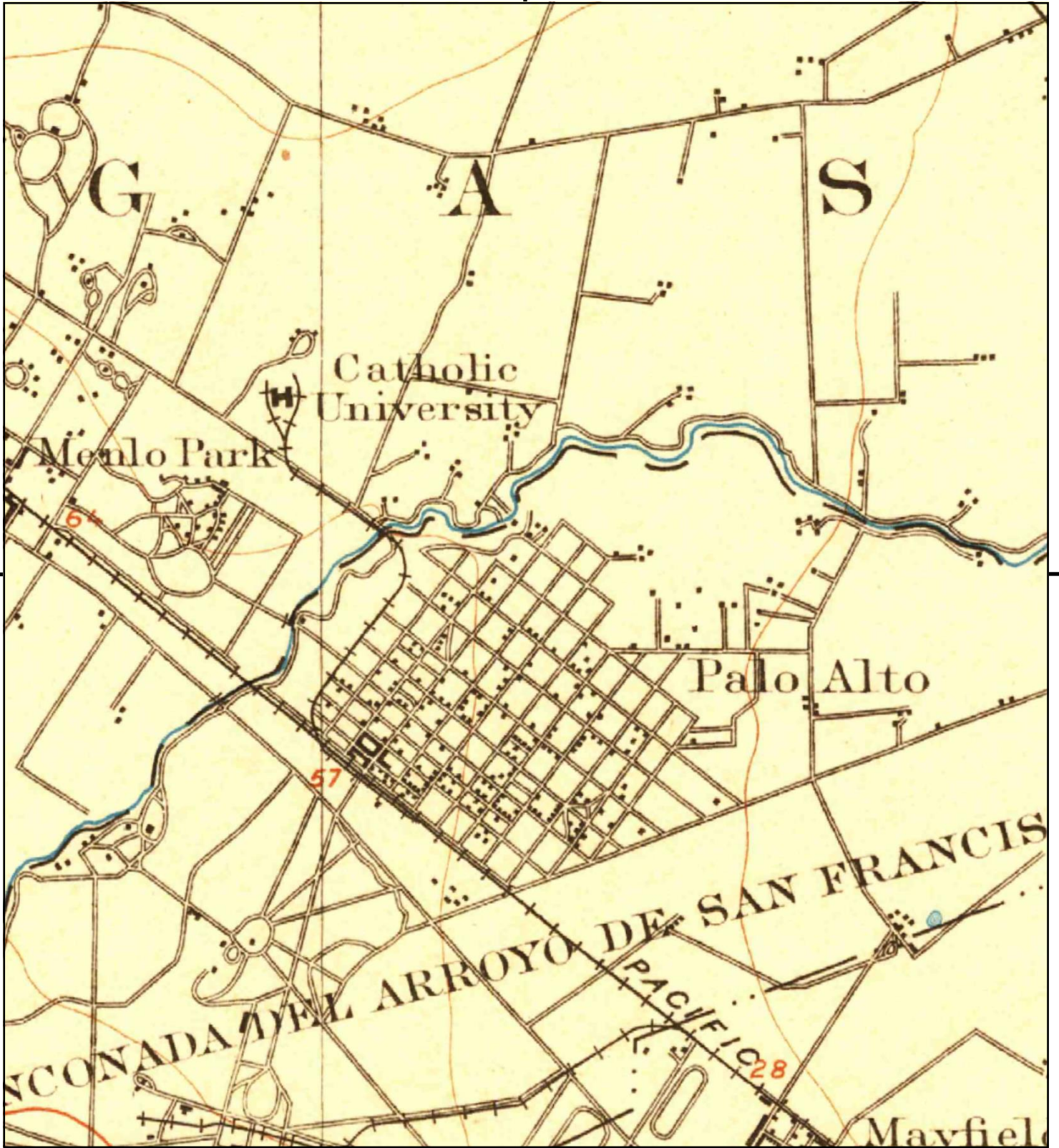


TP, Santa Cruz, 1902, 30-minute

SITE NAME: 511 Byron St, 660 & 680 University Ave  
ADDRESS: 511 Byron St, 660 & 680 University Ave  
Palo Alto, CA 94301  
CLIENT: EKI Environment & Water, Inc.







This report includes information from the following map sheet(s).



TP, Palo Alto, 1899, 15-minute

SITE NAME: 511 Byron St, 660 & 680 University Ave  
 ADDRESS: 511 Byron St, 660 & 680 University Ave  
 Palo Alto, CA 94301  
 CLIENT: EKI Environment & Water, Inc.







This report includes information from the following map sheet(s).



TP, Palo Alto, 1897, 15-minute

SITE NAME: 511 Byron St, 660 & 680 University Ave  
 ADDRESS: 511 Byron St, 660 & 680 University Ave  
 Palo Alto, CA 94301  
 CLIENT: EKI Environment & Water, Inc.



## **Attachment B**

**Selected Photographs Taken During Walk-  
Through Visual Assessment**



APPENDIX B

SELECTED PHOTOGRAPHS OF THE SUBJECT PROPERTY  
12 November 2021



Photo 1: Exterior view of 511 Byron Street at corner of Byron Street and University Ave., facing east.



Photo 2: General interior view of dental offices at 511 Byron Street.

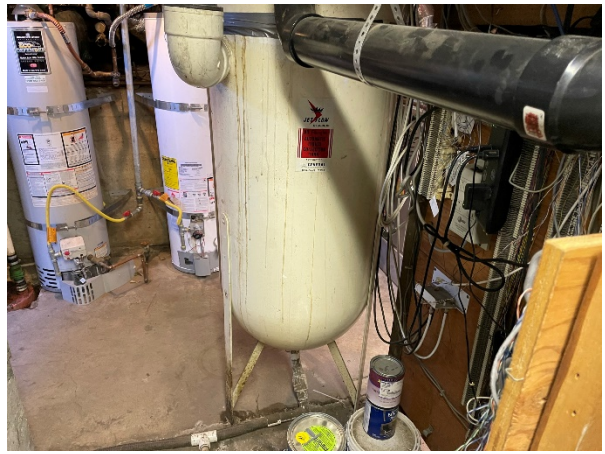


Photo 6: Waste storage at 511 Byron Street.



**APPENDIX B**

**SELECTED PHOTOGRAPHS OF THE SUBJECT PROPERTY  
12 November 2021**



Photo 7: Exterior view of 680 University Avenue, facing east.



Photo 8: Interior view of 680 University Avenue.



Photo 9: Amalgam separator in basement of 680 University Avenue.



Photo 10: Dental laboratory on second floor of 680 University Avenue.



Photo 11: View of adjacent property, Cardinal Dental at 519 Byron Street.



Photo 12: View of adjacent property, a single family residence at 524 Middlefield Road.



**Attachment C**  
**Completed Questionnaires**

**USER QUESTIONNAIRE  
FOR  
PHASE I ENVIRONMENTAL ASSESSMENT**

This questionnaire is being provided to User/Client to assist with the collection of information required in 40 CFR Part 312.22, Part 312.25, Part 312.26, and Parts 312.28 through 312.31 of the U.S. EPA's *Standards and Practices for All Appropriate Inquiries, Final Rule*, dated 1 November 2005. This questionnaire is consistent with the User Questionnaire suggested in Appendix X3 of ASTM E1527-13 *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*, published on 1 November 2013. Please answer the following questions in good faith and to the best of your knowledge regarding the Subject Property.

**Subject Property Address:** \_\_\_\_\_

**Name of Person  
Completing Questionnaire:** \_\_\_\_\_

**Company:** \_\_\_\_\_

**Date:** \_\_\_\_\_

1) Are you aware of any Environmental Cleanup Liens that are filed or recorded against the Subject Property?

Yes                      No

If yes, explain: \_\_\_\_\_  
\_\_\_\_\_

2) Are you aware of any activity and land use limitations (i.e., engineering or institutional controls) that are in place at the Subject Property that have been filed or recorded?

Yes                      No

If yes, explain: \_\_\_\_\_  
\_\_\_\_\_

3) Do you have any specialized knowledge or experience related to the Subject Property or nearby properties, i.e., do you have knowledge of chemicals and processes used at the Subject Property?

Yes                      No

If yes, explain: \_\_\_\_\_  
\_\_\_\_\_

4) Does the purchase price being paid for the Subject Property, if applicable, reasonably reflect the fair market value of the Subject Property?

Yes                      No

**Questionnaire continued on Page 2**

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 on the Subject Property?

Yes No

If yes, explain: \_\_\_\_\_

5) Are you aware of any commonly known or reasonably ascertainable information about the Subject Property that would help EKI identify conditions indicative of releases or threatened releases? For example:

a) Do you know the past uses of the Subject Property?

Yes No

If yes, explain: \_\_\_\_\_

b) Do you know of specific chemicals that are present or once were present at the Subject Property?

Yes No

If yes, explain: \_\_\_\_\_

c) Do you know of spills or other chemical releases that have taken place at the Subject Property?

Yes No

If yes, explain: \_\_\_\_\_

d) Do you know of any environmental cleanups that have taken place at the Subject Property?

Yes No

If yes, explain: \_\_\_\_\_

6) Based on your knowledge and experience related to the Subject Property, are there any obvious indicators that point to the presence or likely presence of contamination or past chemical releases at the Subject Property?

Yes No

If yes, explain: \_\_\_\_\_

**End of User Questionnaire**

# ENVIRONMENTAL SITE ASSESSMENT QUESTIONNAIRE

The purpose of this questionnaire is to provide information that EKI Environment & Water, Inc. (EKI) can use to perform an Environmental Site Assessment (ESA) for the property cited below. Information provided in this questionnaire will be used solely by EKI to complete the ESA.

Please respond to every question in good faith and to the best of your knowledge. For questions that are not applicable to the property, please indicate so by placing "NA" in the space provided. If your response is "Yes," please add a brief description in the space provided to supplement your answer.

Primary property address(es): 511 Byron St., 500 Middlefield, 680 University

Any former or alternate property addresses: —

Name(s) of current property tenant(s)/occupant(s): Palo Alto Dental Group,

Dr. David Lipson, Dr. K. Finley

Number of years current tenant on property: Over 40 years

Prior tenant(s)/occupant(s) and years on property (if known): —

Approximate property size: 22,526 sq feet

Approximate total building size: 9216 sq feet

Approximate dates of building construction: 1931 - 1950

Assessors parcel number(s): 12003042, 12003043, 12003044

Name of current property owner: Palo Alto Dental Research, a corporation

Provide a general description of current uses of the property: Dental Offices,  
Dental Labs

Please attach any site drawings showing buildings, structures, and property lines.

Name of person completing questionnaire: Shachi Ball, DMD Date: 11/12/21

Company: Palo Alto Dental Research

Title: President

Length of time associated with property: 20 years

**1. SITE USE HISTORY**

Describe the land use history of the property. Indicate specific years of various uses if known. If use is unknown, write "unknown."

Years	Uses
Pre-1900:	Unknown
1900-1940:	Dental Practice
1940-1950:	Dental Practice
1950-1960:	Dental Practice
1960-1970:	Dental Practice
1970-1980:	Dental Practice
1980-1990:	Dental Practice
1990-2000:	Dental Practice
2000-present:	Dental Practice

**2. USE OF ADJACENT PROPERTIES**

Describe the current general land uses of the adjoining properties.

Adjacent Property	Property Use
Property to the North:	Offices + Lytton Gardens
Property to the South:	Offices + Hamulton
Property to the East:	Offices
Property to the West:	Offices

**3. CHEMICALS USED ON THE PROPERTY**

List the primary or main chemicals used or stored on the property. Submit a copy of the most recent chemical inventory list for the property that also includes quantities stored:

- 1. Dental Materials 6. \_\_\_\_\_
- 2. Dental Products 7. \_\_\_\_\_
- 3. General disinfectants 8. \_\_\_\_\_
- 4. General home cleaning products 9. \_\_\_\_\_
- 5. \_\_\_\_\_ 10. \_\_\_\_\_

Are current operating facilities on the property required to submit an annual Hazardous Materials Business Plan, or similar chemical use and inventory document, to the local environmental regulatory agency?

Yes  No  Unknown

Do the operating facilities currently maintain a chemical use or storage permit with the local environmental regulatory agency?

Yes  No  Unknown

Please list the federal, state or local environmental regulatory agencies that currently regulate chemical use, storage, or disposal activities at the property, or conduct inspection visits to the property:

1. OSHA
2. Dept of Public Health
3. City of Palo Alto (Amalgam separator - on file)
4. Santa Clara County
5. Dental Board,

Next to each entry, please provide the approximate month and year of the most recent inspection of the facility performed by that agency.

#### 4. TANKS FOR PETROLEUM PRODUCTS OR OTHER CHEMICALS

##### 4.1 Underground Tanks

Are you aware of any current or former underground storage tanks (USTs) on the property?

Yes  No

If yes, please describe: \_\_\_\_\_

If yes, are there permits for the USTs issued by a regulatory agency?  Yes  No  Unknown

If yes, which agency? \_\_\_\_\_

Have the USTs been tested recently for tightness or integrity?  Yes  No  Unknown

Describe: \_\_\_\_\_

Do you have any knowledge that the USTs leak now or in the past?  Yes  No  Unknown

Describe: \_\_\_\_\_

Are you aware of any USTs on the property that are still in place and are not used?  Yes  No

If yes, please describe: \_\_\_\_\_

Are you aware of any current or former buried heating fuel oil tanks on the property?  Yes  No

**4.2 Above Ground Tanks**

Are there any current or former above ground storage tanks (ASTs) on the property?  Yes  No

Describe: \_\_\_\_\_

If yes, are there permits for the ASTs issued by a regulatory agency?  Yes  No  Unknown

If yes, which agency? \_\_\_\_\_

Do you have any knowledge that the ASTs leak now or in the past?  Yes  No  Unknown

Describe: \_\_\_\_\_

Is there an emergency power generator situated on the property?  Yes  No  Unknown

If yes, how is the emergency power generator fueled? Other

**5. STORAGE SYSTEMS FOR PETROLEUM OR OTHER CHEMICALS**

Are any chemicals on the property stored in drums (e.g., 55-gallon drums) or other containers?

Yes  No  Unknown

Describe: \_\_\_\_\_

Do you have any knowledge that the drums or other containers leak or leaked in the past?

Yes  No  Unknown

Describe: \_\_\_\_\_

Are there any above ground or below ground pipelines on the property that convey chemicals?

Yes  No  Unknown

Describe: \_\_\_\_\_

Do you have any knowledge that the pipelines leak or leaked in the past?  Yes  No  Unknown

Describe: \_\_\_\_\_

Have any leaks or spills on the property, if any, been reported to the local governing environmental regulatory agency?

Yes  No  Unknown

Describe: \_\_\_\_\_

## 6. CHEMICAL WASTES

List chemical wastes currently generated and/or stored on the property (e.g., waste oils, waste solvents, solid wastes):

- |                            |           |
|----------------------------|-----------|
| 1. <u>Amalgam Scraps</u>   | 6. _____  |
| 2. <u>Local Anesthetic</u> | 7. _____  |
| 3. <u>cartridges</u>       | 8. _____  |
| 4. <u>Sharps Container</u> | 9. _____  |
| 5. _____                   | 10. _____ |

Are chemical wastes transported off-site for disposal?  Yes  No  Unknown

Describe: Collection agencies pick up quarterly

Do operating facilities on the property maintain a U.S. EPA Hazardous Waste Generator ID Number?

Yes  No  Unknown

Do the operating facilities maintain a Hazardous Waste Generator Permit, or similar waste generator permit, with the local environmental regulatory agency?

Yes  No  Unknown



Are you aware of any type of on-site disposal of chemicals, chemical wastes, or other wastes on the property?

Yes  No

Describe: \_\_\_\_\_

Are you aware of any current or former landfills, waste disposal, or debris dumping areas on the property?

Yes  No

Describe: \_\_\_\_\_

Are any forms of waste treatment operations performed on the property?  Yes  No  Unknown

Describe: \_\_\_\_\_

## 7. WATER AND WASTEWATER

### 7.1 Water Supply

What is the source of potable water supply for the property? Other

Name of providing agency or department: \_\_\_\_\_

Are you aware of any current or former, known or suspected, water supply wells on the property?

Yes  No

Describe: \_\_\_\_\_

### 7.2 Wastewater Discharge

What is the current method of sanitary sewerage for the property?

Name of providing agency or department: \_\_\_\_\_

Are you aware of any current or former septic and/or leachfield systems on the property?

Yes  No

Describe: \_\_\_\_\_

Is industrial or process wastewater generated and/or discharged from the property?

Yes  No  Unknown

Describe: \_\_\_\_\_  
\_\_\_\_\_

If yes, is the industrial wastewater discharge currently permitted by a local agency?

Yes  No  Unknown

Describe: \_\_\_\_\_  
\_\_\_\_\_

Is there any pre-treatment of wastewater prior to discharge?  Yes  No  Unknown

Describe: \_\_\_\_\_  
\_\_\_\_\_

Has the property received any violations related to wastewater discharge?  Yes  No  Unknown

Describe: \_\_\_\_\_  
\_\_\_\_\_

### 7.3 Stormwater

Has a Storm Water Pollution Prevention Plan been prepared for the property?

Yes  No  Unknown

Describe: \_\_\_\_\_  
\_\_\_\_\_

Are you aware of any chemical spills or releases entering the property's storm drain system?

Yes  No

Describe: \_\_\_\_\_  
\_\_\_\_\_

### 8. AIR EMISSIONS

Are there any air emissions or air discharge points on the property?  Yes  No  Unknown

Describe: \_\_\_\_\_  
\_\_\_\_\_

Does an air discharge permit currently exist for the property?

Yes  No  Unknown

Describe: \_\_\_\_\_

Has the property ever received any air discharge violations?

Yes  No  Unknown

Describe: \_\_\_\_\_

Are you aware of any complaints from neighbors or others regarding air/odors, soil, water, or noise issues?

Yes  No

Describe: \_\_\_\_\_

**9. PESTICIDES, HERBICIDES, AND OTHER AGRICULTURAL CHEMICALS**

Are you aware of any past or current applications of pesticides, herbicides, or other agricultural chemicals to the property?

Yes  No

Describe and provide chemical inventories, if available: \_\_\_\_\_

Are you aware of any pesticides, herbicides, or other agricultural chemicals being mixed, formulated, rinsed, stored, or disposed of on the property?

Yes  No

Describe activities and locations: \_\_\_\_\_

Is the property now, or in the past, been used as a storage or staging area for crop dusting operations?

Yes  No

Describe: \_\_\_\_\_

Are you aware of any cattle or sheep "dipping" or spraying operations (e.g., pesticides / parasticides), or use of "oilers" on the property?

Yes  No

Describe: \_\_\_\_\_  
\_\_\_\_\_

### 10. POLYCHLORINATED BIPHENYLS ("PCBs")

Are there any electrical transformers, capacitors, or other equipment on the property that may contain PCBs?

Yes  No  Unknown

Describe: \_\_\_\_\_  
\_\_\_\_\_

Are transformers on the Property privately-owned, or owned by public utility company or municipality?

Yes  No  Unknown

Has any testing for PCBs been performed on the equipment listed above?  Yes  No  Unknown

Describe: \_\_\_\_\_  
\_\_\_\_\_

Are you aware of any transformer fluid or PCB-related spills or leaks on the property?

Yes  No

Describe: \_\_\_\_\_  
\_\_\_\_\_

### 11. ASBESTOS AND LEAD

Has an asbestos or lead-in-paint survey ever been conducted for past or current property buildings or structures, if any?

Yes  No  Unknown

Describe: \_\_\_\_\_  
\_\_\_\_\_

**12. OTHER QUESTIONS**

Have any environmental assessment studies been performed for the property with respect to soil, groundwater, air, or building materials (e.g., Phase I assessments, Phase II investigations, etc.)?

- Yes     No     Unknown

Describe: \_\_\_\_\_  
\_\_\_\_\_

Has any public agency ever investigated or cited the property or operating facility for violation or possible violation of any environmental law or commenced enforcement or clean-up action under environmental law with respect to the property?

- Yes     No     Unknown

Describe: \_\_\_\_\_  
\_\_\_\_\_

Has any public agency ever listed the property as a site requiring or qualifying for clean-up under any environmental law?

- Yes     No     Unknown

Describe: \_\_\_\_\_  
\_\_\_\_\_

Are there any Environmental Cleanup Liens filed or recorded against the property?  Yes  No

Has a fire, spill, explosion, or release to the environment that required notification to the authorities, remediation, evacuation, or otherwise occurred during the last 5 years?

- Yes     No     Unknown

Describe: \_\_\_\_\_  
\_\_\_\_\_

Is there any known or suspected soil or groundwater contamination at or under this facility or property?

- Yes     No     Unknown

Describe: \_\_\_\_\_  
\_\_\_\_\_

Are there any groundwater monitoring wells on the property?  Yes  No  Unknown

Describe: \_\_\_\_\_  
\_\_\_\_\_

Are you aware of any clandestine drug labs (e.g., meth labs) that have operated on the property in the recent or distant past, or are currently operating on the Site?

Yes  No  Unknown

**12.1 Are any of the following features present on or adjacent to the property?**

- Surface water impoundments (e.g., ponds, sumps, pits, lagoons)  Yes  No  Unknown
- Existing or former mines, quarries, tunnels or pits  Yes  No  Unknown
- Existing or former oil or natural gas wells or related infrastructure  Yes  No  Unknown
- Drainage canals, sloughs, creeks, swales  Yes  No  Unknown
- Areas where fill or cover soil was brought onto the property  Yes  No  Unknown
- Refuse/trash dumps, buried debris, land filling, or "bone yards"  Yes  No  Unknown
- Easements for buried pipelines (e.g., buried petroleum or gas lines)  Yes  No  Unknown
- Current or former railroad spurs or tracks  Yes  No  Unknown

**13. HELPFUL DOCUMENTS**

Please indicate which documents listed below are known to exist, are available for review, and/or can be provided to EKI.

- Environmental reports for the property (e.g., Phase I-II assessments)  Yes  No
- Environmental audit reports (e.g., operating/compliance reports)  Yes  No
- Environmental permits (e.g., hazardous waste or solid waste disposal permits, wastewater or air discharge permits, NPDES permits)  Yes  No *(on file)*
- Registrations for underground or above ground storage tanks  Yes  No
- Material safety data sheets (MSDSs)  Yes  No *(on workstation)*
- Safety plans (e.g., preparedness and prevention plans, spill prevention, countermeasure, and control plans)  Yes  No *(written plan)*
- Notices or other correspondences from any governmental agency relating to past or current violations of environmental laws with respect to the property or relating to environmental liens encumbering the property  Yes  No
- Hazardous waste generator notices or reports  Yes  No *(company for pickup)*
- Geotechnical or hydrogeologic studies for the property  Yes  No

**END OF QUESTIONNAIRE**

**Attachment D**  
**EDR Radius Map™ Report**

**511 Byron St, 660 & 680 University Ave**  
511 Byron St, 660 & 680 University Ave  
Palo Alto, CA 94301

Inquiry Number: 6744025.2s  
November 11, 2021

## The EDR Radius Map™ Report with GeoCheck®



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)



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***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

511 BYRON ST, 660 & 680 UNIVERSITY AVE  
PALO ALTO, CA 94301

#### COORDINATES

Latitude (North): 37.4502320 - 37° 27' 0.83"  
Longitude (West): 122.1569390 - 122° 9' 24.98"  
Universal Transverse Mercator: Zone 10  
UTM X (Meters): 574570.2  
UTM Y (Meters): 4144949.2  
Elevation: 47 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 12016467 PALO ALTO, CA  
Version Date: 2018

### AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140608  
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:  
511 BYRON ST, 660 & 680 UNIVERSITY AVE  
PALO ALTO, CA 94301

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
<a href="#">A1</a>	JEROLD & DAVID LIPSO	680 UNIVERSITY AV	CERS HAZ WASTE, CUPA Listings		TP
<a href="#">A2</a>	JEROLD H LIPSON DDS	680 UNIVERSITY AVE	HAZNET, HWTS		TP
<a href="#">A3</a>	JEROLD & DAVID LIPSO	680 UNIVERSITY AV	FINDS		TP
<a href="#">A4</a>	PALO ALTO DENTAL GRO	511 BYRON ST	HAZNET, HWTS		TP
<a href="#">A5</a>	JEROLD H LIPSON DDS	680 UNIVERSITY AVE	RCRA NonGen / NLR		TP
<a href="#">A6</a>	JEROLD H LIPSON DDS	680 UNIVERSITY AVE	FINDS, ECHO		TP
<a href="#">A7</a>	ROBERT B MCWILLIAMS	500 MIDDLEFIELD RD	CUPA Listings, HAZNET, CERS, HWTS	Higher	124, 0.023, NNW
<a href="#">A8</a>	KURTIS FINLEY DDS	500 MIDDLEFIELD RD	CERS HAZ WASTE, CUPA Listings	Higher	124, 0.023, NNW
<a href="#">A9</a>	KURTIS FINELY, DDS	500 MIDDLEFIELD ROAD	RCRA NonGen / NLR	Higher	124, 0.023, NNW
<a href="#">B10</a>	STANFORD CHIROPRACTI	489 MIDDLEFIELD RD	CUPA Listings	Higher	172, 0.033, North
<a href="#">11</a>	MIDDLEFILED ROAD LP	555 MIDDLEFIELD RD	RCRA NonGen / NLR	Lower	172, 0.033, ENE
<a href="#">B12</a>	ZINA KAGANOVICH AND	500 FULTON STREET #2	RCRA NonGen / NLR	Lower	216, 0.041, NE
<a href="#">B13</a>	CHARLOYE ERSTED	500 FULTON ST #103	RCRA NonGen / NLR	Lower	216, 0.041, NE
<a href="#">B14</a>	ZAHRA HAKIM DDS INC	435 MIDDLEFIELD RD	RCRA NonGen / NLR	Higher	262, 0.050, NNW
<a href="#">B15</a>	DR. HAKIM DDS	435 MIDDLEFIELD RD	CUPA Listings	Higher	262, 0.050, NNW
<a href="#">16</a>	WEBSTER HOUSE	437 WEBSTER ST	RCRA NonGen / NLR	Higher	307, 0.058, WSW
<a href="#">17</a>	HAMILTON AVE.	640 HAMILTON AVE.	RCRA NonGen / NLR	Lower	353, 0.067, SSE
<a href="#">C18</a>	CITY OF PALO ALTO	520 WEBSTER STREET	RCRA NonGen / NLR	Higher	353, 0.067, SSW
<a href="#">C19</a>	SHEARER FAMILY TRUST	530 WEBSTER ST	LUST, HIST LUST, Cortese, HIST CORTESE, CERS	Higher	378, 0.072, SSW
<a href="#">D20</a>	NEERAD HAKHU	752 UNIVERSITY AVENU	RCRA NonGen / NLR	Lower	378, 0.072, NE
<a href="#">C21</a>	LH HAMILTON WEBSTER	542 WEBSTER STREET	RCRA NonGen / NLR	Higher	404, 0.077, SSW
<a href="#">C22</a>	LH HAMILTON WEBSTER	542 WEBSTER STREET	RCRA NonGen / NLR	Higher	404, 0.077, SSW
<a href="#">C23</a>	LH HAMILTON WEBSTER	542 WEBSTER ST	RCRA NonGen / NLR	Higher	404, 0.077, SSW
<a href="#">C24</a>	LH HAMILTON WEBSTER	542-548 WEBSTER STRE	RCRA NonGen / NLR	Higher	404, 0.077, SSW
<a href="#">C25</a>	LH HAMILTON WEBSTER	542 WEBSTER STREET	RCRA NonGen / NLR	Higher	404, 0.077, SSW
<a href="#">C26</a>	LH HAMILTON WEBSTER	571 HAMILTON AVENUE	RCRA NonGen / NLR	Higher	461, 0.087, South
<a href="#">C27</a>	LH HAMILTON WEBSTER	571 HAMILTON AVENUE	RCRA NonGen / NLR	Higher	461, 0.087, South
<a href="#">C28</a>	ANDREWLOJO	571 HAMILTON AVENUE	RCRA-LQG	Higher	461, 0.087, South
<a href="#">C29</a>	LH HAMILTON WEBSTER	571 HAMILTON AVE	RCRA NonGen / NLR	Higher	461, 0.087, South
<a href="#">D30</a>	JAVAD AZIMI	798 UNIVERSITY AVE	RCRA NonGen / NLR	Lower	503, 0.095, NE
<a href="#">31</a>	CM CAPITAL CORPORATI	550 HAMILTON AVENUE	RCRA NonGen / NLR	Higher	620, 0.117, South
<a href="#">32</a>	CHRISTOPHER ZANETTE	780 HAMILTON AVENUE	RCRA NonGen / NLR	Lower	644, 0.122, ENE
<a href="#">E33</a>	HENDERSON & HENDERSO	660 MIDDLEFIELD RD A	CERS HAZ WASTE	Lower	706, 0.134, ESE
<a href="#">E34</a>	HENDERSON & HENDERSO	660 MIDDLEFIELD RD S	CUPA Listings	Lower	706, 0.134, ESE
<a href="#">F35</a>	PALO ALTO OFFICE CEN	525 UNIVERSITY AVE	RCRA NonGen / NLR, FINDS, ECHO	Higher	727, 0.138, SW
<a href="#">F36</a>	PAOC, LLC	525 UNIVERSITY AVE	RCRA NonGen / NLR	Higher	727, 0.138, SW
<a href="#">F37</a>	RICHARD DELGADO	525 UNIVERSITY AVE	RCRA NonGen / NLR	Higher	727, 0.138, SW
<a href="#">G38</a>	WILBUR PROPERTIES LP	824 UNIVERSITY AVE	RCRA NonGen / NLR	Lower	771, 0.146, NE
<a href="#">H39</a>	LH HAMILTON WEBSTER	548 WEBSTER STREET	RCRA NonGen / NLR	Higher	793, 0.150, SSW

MAPPED SITES SUMMARY

Target Property Address:  
511 BYRON ST, 660 & 680 UNIVERSITY AVE  
PALO ALTO, CA 94301

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
<a href="#">H40</a>	LH HAMILTON WEBSTER	548 WEBSTER STREET	RCRA NonGen / NLR	Higher	793, 0.150, SSW
<a href="#">I41</a>	530 LYTTON CM LLC	530 LYTTON AVENUE	RCRA NonGen / NLR	Higher	818, 0.155, WSW
<a href="#">I42</a>	RODNA PRESLEY	533 LYTTON AVENUE	RCRA NonGen / NLR	Higher	844, 0.160, WSW
<a href="#">G43</a>	WILBUR PROPERTIES	858 UNIVERSITY AVENU	RCRA NonGen / NLR	Lower	869, 0.165, NE
<a href="#">I44</a>	KARNEZOS, MARCOS	535 LYTTON AVENUE	RCRA NonGen / NLR	Higher	884, 0.167, West
<a href="#">I45</a>	MARCOS KARNEZOS	535 LYTTON AVENUE	RCRA NonGen / NLR	Higher	884, 0.167, West
<a href="#">I46</a>	DARRYL PRESLEY	539 LYTTON AVENUE	RCRA NonGen / NLR	Higher	884, 0.167, West
<a href="#">J47</a>	IA 021213 DONA ABBEY	619 COWPER ST	CUPA Listings	Higher	904, 0.171, South
<a href="#">F48</a>	PRESIDENTS HOTEL	498 UNIVERSITY AVE	LUST, HIST LUST, Cortese, HIST CORTESE, CERS	Higher	915, 0.173, SW
<a href="#">F49</a>	GYROS GYROS	498 UNIVERSITY AVE	UST	Higher	915, 0.173, SW
<a href="#">H50</a>	HOTELCRAFTERS PALO A	520 COWPER ST	RCRA NonGen / NLR	Higher	929, 0.176, SSW
<a href="#">H51</a>	GARDEN COURT HOTEL	520 COWPER ST	RCRA NonGen / NLR	Higher	929, 0.176, SSW
<a href="#">H52</a>	GARDEN COURT HOTEL	520 COWPER ST.	RCRA NonGen / NLR	Higher	929, 0.176, SSW
<a href="#">K53</a>	1LIFE HEALTHCARE	590 FOREST AVE	RCRA NonGen / NLR	Lower	932, 0.177, SSE
<a href="#">K54</a>	1LIFE HEALTHCARE	590 FOREST AVE	CERS HAZ WASTE, CERS, HWTS	Lower	932, 0.177, SSE
<a href="#">K55</a>	ONE MEDICAL GROUP IN	590 FOREST AVE	RCRA NonGen / NLR	Lower	932, 0.177, SSE
<a href="#">F56</a>	GPCA OWNER LLC	488 UNIVERSITY AVENU	RCRA NonGen / NLR	Higher	955, 0.181, SW
<a href="#">57</a>	JACKSON LYNN & ELIZA	846 LYTTON AVE.	RCRA NonGen / NLR	Higher	971, 0.184, NNE
<a href="#">I58</a>	PACIFIC BELL	420 COWPER AVENUE	RCRA NonGen / NLR, FINDS, ECHO	Higher	981, 0.186, WSW
<a href="#">F59</a>	PHOTO EXPRESS	479 UNIVERSITY AV	CUPA Listings	Higher	997, 0.189, SW
<a href="#">F60</a>	PHOTO EXPRESS	479 UNIVERSITY AVE	RCRA-SQG, FINDS, ECHO	Higher	997, 0.189, SW
<a href="#">J61</a>	ECONOMY CLEANERS	486 HAMILTON AVE	DRYCLEANERS	Higher	1030, 0.195, SSW
<a href="#">J62</a>	THE MARC, PALO ALTO	501 FOREST AVE	RCRA NonGen / NLR	Higher	1047, 0.198, South
<a href="#">J63</a>	THE MARC	501 FOREST AVE	RCRA NonGen / NLR	Higher	1047, 0.198, South
<a href="#">J64</a>	PPC FOREST TOWERS, L	501 FOREST AVE	RCRA NonGen / NLR	Higher	1047, 0.198, South
<a href="#">J65</a>	PPC FOREST TOWERS, L	501 FOREST AVENUE	RCRA NonGen / NLR	Higher	1047, 0.198, South
<a href="#">J66</a>	THE MARC	501 FOREST AVENUE	RCRA NonGen / NLR	Higher	1047, 0.198, South
<a href="#">J67</a>	THE MARC PALO ALTO	501 FOREST AVE	RCRA NonGen / NLR	Higher	1047, 0.198, South
<a href="#">L68</a>	EARL L. WHETSTONE II	744 MIDDLEFIELD RD	CERS HAZ WASTE, CERS	Lower	1067, 0.202, ESE
<a href="#">L69</a>	DR EARL L WHETSTONE,	744 MIDDLEFIELD RD	RCRA NonGen / NLR	Lower	1067, 0.202, ESE
<a href="#">L70</a>	DR EARL L WHETSTONE,	744 MIDDLEFIELD RD	CUPA Listings, HAZNET, HWTS	Lower	1067, 0.202, ESE
<a href="#">71</a>	CRIST PROPERTY	865 HAMILTON	LUST, HIST LUST, HIST CORTESE	Lower	1078, 0.204, NE
<a href="#">M72</a>	LEVETT PROPERTIES	542 536A EVERETT AVE	RCRA NonGen / NLR	Higher	1079, 0.204, West
<a href="#">J73</a>	MRS. E. C. FOULE	630 COWPER ST	SWEEPS UST, CA FID UST	Higher	1083, 0.205, South
<a href="#">J74</a>	MRS. E. C. FOULE	630 COWPER ST	HIST UST	Higher	1083, 0.205, South
<a href="#">N75</a>	JONATHAN SCHATZ	812 FOREST AVENUE	RCRA NonGen / NLR	Lower	1093, 0.207, East
<a href="#">O76</a>	MARTHA PAULINE SWAIN	451 UNIVERSITY AVE	RCRA-SQG, FINDS, ECHO, HAZNET, HWTS	Higher	1100, 0.208, SW
<a href="#">77</a>	GARY WANG	245 MIDDLEFIELD RD	RCRA NonGen / NLR	Higher	1117, 0.212, NW
<a href="#">O78</a>	VARSITY THEATRE	456 UNIVERSITY AVE	LUST, HIST LUST, Cortese, HIST CORTESE, CERS	Higher	1160, 0.220, SW

MAPPED SITES SUMMARY

Target Property Address:  
511 BYRON ST, 660 & 680 UNIVERSITY AVE  
PALO ALTO, CA 94301

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
<a href="#">L79</a>	LAURENCE S WONG DDS	655 HOMER AVE	RCRA NonGen / NLR	Lower	1180, 0.223, SE
<a href="#">L80</a>	NOTARIO PERFECTO DDS	655 HOMER AVE STE B	RCRA NonGen / NLR	Lower	1180, 0.223, SE
<a href="#">L81</a>	PERFECTO NOTARIO DDS	655 HOMER AV	CERS HAZ WASTE, CUPA Listings	Lower	1180, 0.223, SE
<a href="#">82</a>	CAROLYN GABUS	235 WEBSTER ST	RCRA NonGen / NLR	Higher	1186, 0.225, WNW
<a href="#">M83</a>	MIA PALO ALTO	535 EVERETT AVE	RCRA NonGen / NLR	Higher	1190, 0.225, West
<a href="#">M84</a>	FPI MANAGEMENT	535 EVERETT AVENUE	RCRA NonGen / NLR	Higher	1190, 0.225, West
<a href="#">M85</a>	PUR PARK TOWERS APAR	535 EVERETT AVE	RCRA NonGen / NLR	Higher	1190, 0.225, West
<a href="#">P86</a>	GATE CLEANERS	439 HAMILTON AV	CERS HAZ WASTE, CUPA Listings, DRYCLEANERS, CERS,...	Higher	1193, 0.226, SSW
<a href="#">P87</a>	GATE CLEANERS	439 HAMILTON AVE	RCRA NonGen / NLR	Higher	1193, 0.226, SSW
<a href="#">Q88</a>	TAMBELLINI PROPRTIE	725 COWPER STREET	RCRA NonGen / NLR	Higher	1257, 0.238, South
<a href="#">Q89</a>	TAMBELLINI PROPRTIE	725 COWPER STREET	RCRA NonGen / NLR	Higher	1257, 0.238, South
<a href="#">Q90</a>	TAMBELLINI PROPRTIE	725 COWPER ST.	RCRA NonGen / NLR	Higher	1257, 0.238, South
<a href="#">Q91</a>	TAMBELLINI PROP	725 COWPER ST	RCRA NonGen / NLR	Higher	1257, 0.238, South
<a href="#">Q92</a>	APT BLDG	725 COWPER ST	HIST UST	Higher	1257, 0.238, South
<a href="#">Q93</a>	APT BLDG	725 COWPER ST	SWEEPS UST, CA FID UST	Higher	1257, 0.238, South
<a href="#">Q94</a>	TAMBELLINI PROP TWO	725 COWPER	RCRA NonGen / NLR	Higher	1257, 0.238, South
<a href="#">Q95</a>	TAMBELLINI PROPRTIE	725 COWPER STREET	RCRA NonGen / NLR	Higher	1257, 0.238, South
<a href="#">O96</a>	KIPLING POST LP	425-447 UNIVERSITY A	RCRA NonGen / NLR	Higher	1258, 0.238, SW
<a href="#">97</a>	HESTIA #2, LLC	567 HOMER AVE	RCRA NonGen / NLR	Lower	1265, 0.240, SSE
<a href="#">N98</a>	SANTHOSH MANAYILAKAT	850 FOREST AVE	RCRA NonGen / NLR	Lower	1266, 0.240, ENE
<a href="#">L99</a>	TERESE LECLERE DDS	662 HOMER AV	CUPA Listings	Lower	1295, 0.245, SE
<a href="#">L100</a>	CHRISTOPHER H JOY DM	668 HOMER AV	CERS HAZ WASTE, CUPA Listings, CERS	Lower	1295, 0.245, SE
<a href="#">L101</a>	CHRISTOPHER H JOY DM	668 HOMER AVE	RCRA NonGen / NLR	Lower	1295, 0.245, SE
<a href="#">102</a>	KEVIN LOW DDS	652 HOMER AV	CERS HAZ WASTE, CUPA Listings	Lower	1311, 0.248, SE
<a href="#">Q103</a>	AZEEM K LAKHA DMD	720 COWPER ST	CERS HAZ WASTE, CUPA Listings, CERS	Higher	1313, 0.249, South
<a href="#">Q104</a>	SHICK RESIDENCE	505 HOMER AVE	LUST, HIST LUST	Higher	1417, 0.268, SSE
<a href="#">105</a>	PRIVATE RESIDENCE	PRIVATE RESIDENCE	LUST	Higher	1494, 0.283, SSE
<a href="#">106</a>	LEONARD ELY PROPERTY	390 LYTTON AVENUE	LUST, HIST UST, Cortese, CERS	Higher	1566, 0.297, SW
<a href="#">107</a>	FORMER PALO ALTO MED	HOMER AVENUE	CPS-SLIC, CERS	Lower	1649, 0.312, East
<a href="#">R108</a>	PACIFIC BELL	345 HAMILTON AVE	Cortese	Higher	1754, 0.332, SSW
<a href="#">R109</a>	PACIFIC BELL	345 HAMILTON AVE	LUST	Higher	1754, 0.332, SSW
<a href="#">R110</a>	PACIFIC BELL	345 HAMILTON AVENUE	RCRA-LQG, LUST, HIST LUST, SWEEPS UST, HIST UST,...	Higher	1754, 0.332, SSW
<a href="#">R111</a>	OFFICE BUILDING	529 BRYANT	LUST, HIST LUST, Cortese, HIST CORTESE, CERS	Higher	1919, 0.363, SW
<a href="#">S112</a>	PRIVATE RESIDENCE	PRIVATE RESIDENCE	LUST	Lower	2002, 0.379, NE
<a href="#">S113</a>	MORRILL PROPERTY	570 CHAUCER	LUST, HIST LUST, HIST CORTESE	Lower	2034, 0.385, NE
<a href="#">114</a>	PREMIER PROPERTIES	250 UNIVERSITY AVE	LUST, HIST LUST, Cortese, HIST CORTESE, CERS	Higher	2173, 0.412, SW
<a href="#">T115</a>	PALO ALTO CIVIC CENT	250 HAMILTON AVE	LUST, HIST LUST, Cortese, HIST CORTESE, CERS	Higher	2197, 0.416, SSW
<a href="#">T116</a>	CITY OF PALO ALTO	250 HAMILTON AVE	LUST, SWEEPS UST, CA FID UST, CERS TANKS, CUPA...	Higher	2197, 0.416, SSW
<a href="#">117</a>	SOLTAU PROPERTY	1111 HAMILTON AVE	LUST, HIST LUST, Cortese, CERS	Lower	2308, 0.437, NE

MAPPED SITES SUMMARY

Target Property Address:  
 511 BYRON ST, 660 & 680 UNIVERSITY AVE  
 PALO ALTO, CA 94301

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
<a href="#">118</a>	WIGGINS TRUST	111 POPE	LUST, Cortese, HIST CORTESE, CERS	Lower	2392, 0.453, NNE
<a href="#">U119</a>	PRIVATE RESIDENCE	PRIVATE RESIDENCE	LUST	Higher	2491, 0.472, South
<a href="#">U120</a>	GRANDONA RESIDENCE	268 HOMER	LUST, HIST LUST, HIST CORTESE	Higher	2506, 0.475, South
<a href="#">V121</a>	CARDINAL DRIVE IN CL	203 FOREST	RCRA-SQG, CPS-SLIC, BROWNFIELDS, HAZNET, CERS,...	Higher	2568, 0.486, SSW
<a href="#">V122</a>	PALO ALTO TRANSMISSI	701 EMERSON ST	LUST, HIST LUST, HIST UST, Cortese, HWTS	Higher	2621, 0.496, SSW
<a href="#">V123</a>	PALO ALTO TRANSMISSI	701 EMERSON	LUST, SWEEPS UST, CA FID UST, CUPA Listings, CERS	Higher	2621, 0.496, SSW
<a href="#">124</a>	PENINSULA CORRIDOR P	RAILROAD RIGHT-OF-WA	ENVIROSTOR, VCP	Higher	3031, 0.574, SW
<a href="#">125</a>	LAUREL SCHOOL UPPER	275 ELLIOTT DR	ENVIROSTOR, SCH, HAZNET, NPDES, CIWQS, HWTS	Lower	3943, 0.747, NNE
<a href="#">126</a>	KNOWN	600 WILLOW ROAD	Notify 65	Lower	4271, 0.809, North
<a href="#">127</a>	TOWN & COUNTRY CLEAN	855 EL CAMINO REAL	ENVIROSTOR, VCP, FINDS, EMI, HAZNET, CERS, HWTS	Higher	4427, 0.838, SSW
<a href="#">128</a>	PHOTOTIME, INC.	138 STANFORD SHOPPIN	ENVIROSTOR	Higher	4587, 0.869, WSW
<a href="#">W129</a>	CAMP FREMONT (J09CA0		RESPONSE, ENVIROSTOR	Higher	5095, 0.965, West
<a href="#">W130</a>	CAMP FREMONT		FUDS	Higher	5102, 0.966, West

# EXECUTIVE SUMMARY

## **TARGET PROPERTY SEARCH RESULTS**

The target property was identified in the following records. For more information on this property see page 9 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
JEROLD & DAVID LIPSO 680 UNIVERSITY AV PALO ALTO, CA 94301	CERS HAZ WASTE CUPA Listings Database: CUPA SANTA CLARA, Date of Government Version: 08/04/2021	N/A
JEROLD H LIPSON DDS 680 UNIVERSITY AVE PALO ALTO, CA 94301	HAZNET GEPaid: CAL921824819  HWTS	N/A
JEROLD & DAVID LIPSO 680 UNIVERSITY AV PALO ALTO, CA 94301	FINDS Registry ID:: 110065640943	N/A
PALO ALTO DENTAL GRO 511 BYRON ST PALO ALTO, CA 94301	HAZNET GEPaid: CAL000055063  HWTS	N/A
JEROLD H LIPSON DDS 680 UNIVERSITY AVE PALO ALTO, CA 94301	RCRA NonGen / NLR EPA ID:: CAL921824819	CAL921824819
JEROLD H LIPSON DDS 680 UNIVERSITY AVE PALO ALTO, CA 94301	FINDS Registry ID:: 110070489055  ECHO Registry ID: 110070489055	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

## EXECUTIVE SUMMARY

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  
SEMS..... Superfund Enterprise Management System

### ***Federal CERCLIS NFRAP site list***

SEMS-ARCHIVE..... Superfund Enterprise Management System Archive

### ***Federal RCRA CORRACTS facilities list***

CORRACTS..... Corrective Action Report

### ***Federal RCRA non-CORRACTS TSD facilities list***

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

### ***Federal RCRA generators list***

RCRA-VSQG..... RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

### ***Federal institutional controls / engineering controls registries***

LUCIS..... Land Use Control Information System  
US ENG CONTROLS..... Engineering Controls Sites List  
US INST CONTROLS..... Institutional Controls Sites List

### ***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

### ***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  
AST..... Aboveground Petroleum Storage Tank Facilities  
INDIAN UST..... Underground Storage Tanks on Indian Land

### ***State and tribal voluntary cleanup sites***

INDIAN VCP..... Voluntary Cleanup Priority Listing



## EXECUTIVE SUMMARY

VCP..... Voluntary Cleanup Program Properties

### 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  
SWRCY..... Recycler Database  
HAULERS..... Registered Waste Tire Haulers Listing  
INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands  
ODI..... Open Dump Inventory  
DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations  
IHS OPEN DUMPS..... Open Dumps on Indian Land

#### **Local Lists of Hazardous waste / Contaminated Sites**

US HIST CDL..... Delisted National Clandestine Laboratory Register  
HIST Cal-Sites..... Historical Calsites Database  
SCH..... School Property Evaluation Program  
CDL..... Clandestine Drug Labs  
Toxic Pits..... Toxic Pits Cleanup Act Sites  
US CDL..... National Clandestine Laboratory Register  
AQUEOUS FOAM..... Former Fire Training Facility Assessments Listing  
PFAS..... PFAS Contamination Site Location Listing

#### **Local Lists of Registered Storage Tanks**

CERS TANKS..... California Environmental Reporting System (CERS) Tanks

#### **Local Land Records**

LIENS..... Environmental Liens Listing  
LIENS 2..... CERCLA Lien Information  
DEED..... Deed Restriction Listing

#### **Records of Emergency Release Reports**

HMIRS..... Hazardous Materials Information Reporting System  
CHMIRS..... California Hazardous Material Incident Report System  
LDS..... Land Disposal Sites Listing  
MCS..... Military Cleanup Sites Listing  
SPILLS 90..... SPILLS 90 data from FirstSearch

#### **Other Ascertainable Records**

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

## EXECUTIVE SUMMARY

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
DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
FUELS PROGRAM.....	EPA Fuels Program Registered Listing
CA BOND EXP. PLAN.....	Bond Expenditure Plan
EML.....	Emissions Inventory Data
ENF.....	Enforcement Action Listing
Financial Assurance.....	Financial Assurance Information Listing
ICE.....	ICE
HWP.....	EnviroStor Permitted Facilities Listing
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
HAZMAT.....	Hazardous Material Facilities
UIC.....	UIC Listing
UIC GEO.....	UIC GEO (GEOTRACKER)
WASTEWATER PITS.....	Oil Wastewater Pits Listing
WDS.....	Waste Discharge System
WIP.....	Well Investigation Program Case List
MILITARY PRIV SITES.....	MILITARY PRIV SITES (GEOTRACKER)
PROJECT.....	PROJECT (GEOTRACKER)
WDR.....	Waste Discharge Requirements Listing
CIWQS.....	California Integrated Water Quality System
CERS.....	CERS
NON-CASE INFO.....	NON-CASE INFO (GEOTRACKER)
OTHER OIL GAS.....	OTHER OIL & GAS (GEOTRACKER)
PROD WATER PONDS.....	PROD WATER PONDS (GEOTRACKER)

## EXECUTIVE SUMMARY

SAMPLING POINT..... SAMPLING POINT (GEOTRACKER)  
WELL STIM PROJ..... Well Stimulation Project (GEOTRACKER)  
MINES MRDS..... Mineral Resources Data System

### EDR HIGH RISK HISTORICAL RECORDS

#### ***EDR Exclusive Records***

EDR MGP..... EDR Proprietary Manufactured Gas Plants  
EDR Hist Auto..... EDR Exclusive Historical Auto Stations  
EDR Hist Cleaner..... EDR Exclusive Historical Cleaners

### EDR RECOVERED GOVERNMENT ARCHIVES

#### ***Exclusive Recovered Govt. Archives***

RGA LF..... Recovered Government Archive Solid Waste Facilities List  
RGA LUST..... Recovered Government Archive Leaking Underground Storage Tank

### 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 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 09/13/2021 has revealed that there is 1 RCRA-LQG site 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>
ANDREWLOJO	571 HAMILTON AVENUE	S 0 - 1/8 (0.087 mi.)	C28	171

## EXECUTIVE SUMMARY

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 09/13/2021 has revealed that there are 2 RCRA-SQG 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>
<b>PHOTO EXPRESS</b> EPA ID:: CAD983625591	<b>479 UNIVERSITY AVE</b>	<b>SW 1/8 - 1/4 (0.189 mi.)</b>	<b>F60</b>	<b>252</b>
<b>MARTHA PAULINE SWAIN</b> EPA ID:: CAR000089946	<b>451 UNIVERSITY AVE</b>	<b>SW 1/8 - 1/4 (0.208 mi.)</b>	<b>O76</b>	<b>295</b>

### **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 is 1 RESPONSE site 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>
<b>CAMP FREMONT (J09CA0)</b> Database: RESPONSE, Date of Government Version: 07/22/2021 Status: Inactive - Needs Evaluation Facility Id: 80000016		<b>W 1/2 - 1 (0.965 mi.)</b>	<b>W129</b>	<b>522</b>

### **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 07/22/2021 has revealed that there are 5 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>
<b>PENINSULA CORRIDOR P</b> Facility Id: 41400001 Status: Inactive - Action Required	<b>RAILROAD RIGHT-OF-WA</b>	<b>SW 1/2 - 1 (0.574 mi.)</b>	<b>124</b>	<b>456</b>
<b>TOWN &amp; COUNTRY CLEAN</b>	<b>855 EL CAMINO REAL</b>	<b>SSW 1/2 - 1 (0.838 mi.)</b>	<b>127</b>	<b>474</b>

## EXECUTIVE SUMMARY

Facility Id: 60001443 Status: Active				
PHOTOTIME, INC.	138 STANFORD SHOPPIN	WSW 1/2 - 1 (0.869 mi.)	128	521
Facility Id: 71003258 Status: Inactive - Needs Evaluation				
<b>CAMP FREMONT (J09CA0)</b>		<b>W 1/2 - 1 (0.965 mi.)</b>	<b>W129</b>	<b>522</b>
Facility Id: 80000016 Status: Inactive - Needs Evaluation				
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>LAUREL SCHOOL UPPER</b>	<b>275 ELLIOTT DR</b>	<b>NNE 1/2 - 1 (0.747 mi.)</b>	<b>125</b>	<b>462</b>
Facility Id: 60001979 Status: Active				

### State and tribal leaking storage tank lists

LUST: 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.

A review of the LUST list, as provided by EDR, has revealed that there are 21 LUST 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>
<b>SHEARER FAMILY TRUST</b>	<b>530 WEBSTER ST</b>	<b>SSW 0 - 1/8 (0.072 mi.)</b>	<b>C19</b>	<b>148</b>
Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014 Database: LUST, Date of Government Version: 06/03/2021 Status: Completed - Case Closed date9: 10/29/1997 Facility Status: Case Closed Date Closed: 10/29/1997 Global Id: T0608501995 SCVWD ID: 05S3W35Q01F				
<b>PRESIDENTS HOTEL</b>	<b>498 UNIVERSITY AVE</b>	<b>SW 1/8 - 1/4 (0.173 mi.)</b>	<b>F48</b>	<b>219</b>
Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014 Database: LUST, Date of Government Version: 06/03/2021 Status: Completed - Case Closed date9: 4/30/1999 Facility Status: Case Closed Date Closed: 04/30/1999 Global Id: T0608502144 SCVWD ID: 05S3W35Q03F				
<b>VARSITY THEATRE</b>	<b>456 UNIVERSITY AVE</b>	<b>SW 1/8 - 1/4 (0.220 mi.)</b>	<b>O78</b>	<b>302</b>
Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014 Database: LUST, Date of Government Version: 06/03/2021 Status: Completed - Case Closed				

## EXECUTIVE SUMMARY

<p>date9: 7/9/1998            Facility Status: Case Closed            Date Closed: 07/09/1998            Global Id: T0608501967            SCVWD ID: 05S3W35Q02F</p>				
<b>SHICK RESIDENCE</b>	<b>505 HOMER AVE</b>	<b>SSE 1/4 - 1/2 (0.268 mi.)</b>	<b>Q104</b>	<b>374</b>
<p>Database: LUST REG 2, Date of Government Version: 09/30/2004            Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014            date9: 8/22/2002            Facility Status: Case Closed            Date Closed: 08/22/2002            SCVWD ID: 06S3W02A01F</p>				
PRIVATE RESIDENCE	PRIVATE RESIDENCE	SSE 1/4 - 1/2 (0.283 mi.)	105	374
<p>Database: LUST, Date of Government Version: 06/03/2021            Status: Completed - Case Closed            Global Id: T0608577375</p>				
<b>LEONARD ELY PROPERTY</b>	<b>390 LYTTON AVENUE</b>	<b>SW 1/4 - 1/2 (0.297 mi.)</b>	<b>106</b>	<b>376</b>
<p>Database: LUST, Date of Government Version: 06/03/2021            Status: Completed - Case Closed            Global Id: T10000007332</p>				
PACIFIC BELL	345 HAMILTON AVE	SSW 1/4 - 1/2 (0.332 mi.)	R109	381
<p>Database: LUST, Date of Government Version: 06/03/2021            Status: Completed - Case Closed            Global Id: T0608501799</p>				
<b>PACIFIC BELL</b>	<b>345 HAMILTON AVENUE</b>	<b>SSW 1/4 - 1/2 (0.332 mi.)</b>	<b>R110</b>	<b>383</b>
<p>Database: LUST REG 2, Date of Government Version: 09/30/2004            Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014            date9: 12/29/1995            Facility Status: Case Closed            Date Closed: 12/29/1995            SCVWD ID: 06S3W02C03F</p>				
<b>OFFICE BUILDING</b>	<b>529 BRYANT</b>	<b>SW 1/4 - 1/2 (0.363 mi.)</b>	<b>R111</b>	<b>390</b>
<p>Database: LUST REG 2, Date of Government Version: 09/30/2004            Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014            Database: LUST, Date of Government Version: 06/03/2021            Status: Completed - Case Closed            date9: 3/15/1996            Facility Status: Case Closed            Date Closed: 03/15/1996            Global Id: T0608501854            SCVWD ID: 06S3W02C04F</p>				
<b>PREMIER PROPERTIES</b>	<b>250 UNIVERSITY AVE</b>	<b>SW 1/4 - 1/2 (0.412 mi.)</b>	<b>114</b>	<b>395</b>
<p>Database: LUST REG 2, Date of Government Version: 09/30/2004            Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014            Database: LUST, Date of Government Version: 06/03/2021            Status: Completed - Case Closed            date9: 5/21/1993            Facility Status: Case Closed            Date Closed: 05/21/1993            Global Id: T0608501068            SCVWD ID: 06S3W02C01F</p>				
<b>PALO ALTO CIVIC CENT</b>	<b>250 HAMILTON AVE</b>	<b>SSW 1/4 - 1/2 (0.416 mi.)</b>	<b>T115</b>	<b>398</b>
<p>Database: LUST REG 2, Date of Government Version: 09/30/2004            Database: LUST, Date of Government Version: 06/03/2021</p>				

## EXECUTIVE SUMMARY

Status: Completed - Case Closed date9: 1/25/1993 Facility Status: Case Closed Global Id: T0608501023				
<b>CITY OF PALO ALTO</b>	<b>250 HAMILTON AVE</b>	<b>SSW 1/4 - 1/2 (0.416 mi.)</b>	<b>T116</b>	<b>402</b>
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014 Date Closed: 01/25/1993 SCVWD ID: 06S3W02B01F				
PRIVATE RESIDENCE	PRIVATE RESIDENCE	S 1/4 - 1/2 (0.472 mi.)	U119	422
Database: LUST, Date of Government Version: 06/03/2021 Status: Completed - Case Closed Global Id: T0608502132				
<b>GRANDONA RESIDENCE</b>	<b>268 HOMER</b>	<b>S 1/4 - 1/2 (0.475 mi.)</b>	<b>U120</b>	<b>423</b>
Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014 date9: 3/29/1999 Facility Status: Case Closed Date Closed: 03/29/1999 SCVWD ID: 06S3W02G08F				
<b>PALO ALTO TRANSMISSI</b>	<b>701 EMERSON ST</b>	<b>SSW 1/4 - 1/2 (0.496 mi.)</b>	<b>V122</b>	<b>449</b>
Database: LUST REG 2, Date of Government Version: 09/30/2004 date9: 4/20/2000 Facility Status: Case Closed				
<b>PALO ALTO TRANSMISSI</b>	<b>701 EMERSON</b>	<b>SSW 1/4 - 1/2 (0.496 mi.)</b>	<b>V123</b>	<b>451</b>
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014 Database: LUST, Date of Government Version: 06/03/2021 Status: Completed - Case Closed Date Closed: 04/20/2000 Global Id: T0608501028 SCVWD ID: 06S3W02C02F				
<b>Lower Elevation</b>	<b>Address</b>	<b>Direction / Distance</b>	<b>Map ID</b>	<b>Page</b>
<b>CRIST PROPERTY</b>	<b>865 HAMILTON</b>	<b>NE 1/8 - 1/4 (0.204 mi.)</b>	<b>71</b>	<b>287</b>
Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014 Database: LUST, Date of Government Version: 06/03/2021 Status: Completed - Case Closed date9: 8/11/1994 Facility Status: Case Closed Date Closed: 08/11/1994 Global Id: T0608569681 SCVWD ID: 05S3W35J01F				
PRIVATE RESIDENCE	PRIVATE RESIDENCE	NE 1/4 - 1/2 (0.379 mi.)	S112	393
Database: LUST, Date of Government Version: 06/03/2021 Status: Completed - Case Closed Global Id: T0608513197				
<b>MORRILL PROPERTY</b>	<b>570 CHAUCER</b>	<b>NE 1/4 - 1/2 (0.385 mi.)</b>	<b>S113</b>	<b>394</b>
Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014 date9: 6/14/1994 Facility Status: Case Closed				

## EXECUTIVE SUMMARY

Date Closed: 06/14/1994  
SCVWD ID: 05S3W35H01F

**SOLTAU PROPERTY** **1111 HAMILTON AVE** **NE 1/4 - 1/2 (0.437 mi.)** **117** **416**

Database: LUST REG 2, Date of Government Version: 09/30/2004  
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014  
Database: LUST, Date of Government Version: 06/03/2021  
Status: Completed - Case Closed  
date9: 11/28/2001  
Facility Status: Case Closed  
Date Closed: 11/28/2001  
Global Id: T0608516870  
SCVWD ID: 05S3W36E02F

**WIGGINS TRUST** **111 POPE** **NNE 1/4 - 1/2 (0.453 mi.)** **118** **419**

Database: SAN MATEO CO. LUST, Date of Government Version: 03/29/2019  
Database: LUST, Date of Government Version: 06/03/2021  
Status: Completed - Case Closed  
Global ID: T0608100819  
Facility Id: 448045  
Facility Status: 9- Case Closed  
Global Id: T0608100819

CPS-SLIC: 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.

A review of the CPS-SLIC list, as provided by EDR, has revealed that there are 2 CPS-SLIC 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>
<b>CARDINAL DRIVE IN CL</b>	<b>203 FOREST</b>	<b>SSW 1/4 - 1/2 (0.486 mi.)</b>	<b>V121</b>	<b>424</b>
Database: CPS-SLIC, Date of Government Version: 06/03/2021 Facility Status: Open - Site Assessment Global Id: SL0608500919				

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>FORMER PALO ALTO MED</b>	<b>HOMER AVENUE</b>	<b>E 1/4 - 1/2 (0.312 mi.)</b>	<b>107</b>	<b>380</b>
Database: SLIC REG 2, Date of Government Version: 09/30/2004 Database: CPS-SLIC, Date of Government Version: 06/03/2021 Facility Status: Completed - Case Closed Facility Id: 43S0544 Global Id: SL0608589297				

HIST LUST: 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.

A review of the HIST LUST list, as provided by EDR, and dated 03/29/2005 has revealed that there are 13 HIST LUST sites within approximately 0.5 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>
<b>SHEARER FAMILY TRUST</b> SCVWD ID: 05S3W35Q01	<b>530 WEBSTER ST</b>	<b>SSW 0 - 1/8 (0.072 mi.)</b>	<b>C19</b>	<b>148</b>
<b>PRESIDENTS HOTEL</b> SCVWD ID: 05S3W35Q03	<b>498 UNIVERSITY AVE</b>	<b>SW 1/8 - 1/4 (0.173 mi.)</b>	<b>F48</b>	<b>219</b>
<b>VARSITY THEATRE</b> SCVWD ID: 05S3W35Q02	<b>456 UNIVERSITY AVE</b>	<b>SW 1/8 - 1/4 (0.220 mi.)</b>	<b>O78</b>	<b>302</b>
<b>SHICK RESIDENCE</b> SCVWD ID: 06S3W02A01	<b>505 HOMER AVE</b>	<b>SSE 1/4 - 1/2 (0.268 mi.)</b>	<b>Q104</b>	<b>374</b>
<b>PACIFIC BELL</b> SCVWD ID: 06S3W02C03	<b>345 HAMILTON AVENUE</b>	<b>SSW 1/4 - 1/2 (0.332 mi.)</b>	<b>R110</b>	<b>383</b>
<b>OFFICE BUILDING</b> SCVWD ID: 06S3W02C04	<b>529 BRYANT</b>	<b>SW 1/4 - 1/2 (0.363 mi.)</b>	<b>R111</b>	<b>390</b>
<b>PREMIER PROPERTIES</b> SCVWD ID: 06S3W02C01	<b>250 UNIVERSITY AVE</b>	<b>SW 1/4 - 1/2 (0.412 mi.)</b>	<b>114</b>	<b>395</b>
<b>PALO ALTO CIVIC CENT</b> SCVWD ID: 06S3W02B01	<b>250 HAMILTON AVE</b>	<b>SSW 1/4 - 1/2 (0.416 mi.)</b>	<b>T115</b>	<b>398</b>
<b>GRANDONA RESIDENCE</b> SCVWD ID: 06S3W02G08	<b>268 HOMER</b>	<b>S 1/4 - 1/2 (0.475 mi.)</b>	<b>U120</b>	<b>423</b>
<b>PALO ALTO TRANSMISSI</b> SCVWD ID: 06S3W02C02	<b>701 EMERSON ST</b>	<b>SSW 1/4 - 1/2 (0.496 mi.)</b>	<b>V122</b>	<b>449</b>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CRIST PROPERTY</b> SCVWD ID: 05S3W35J01	<b>865 HAMILTON</b>	<b>NE 1/8 - 1/4 (0.204 mi.)</b>	<b>71</b>	<b>287</b>
<b>MORRILL PROPERTY</b> SCVWD ID: 05S3W35H01	<b>570 CHAUCER</b>	<b>NE 1/4 - 1/2 (0.385 mi.)</b>	<b>S113</b>	<b>394</b>
<b>SOLTAU PROPERTY</b> SCVWD ID: 05S3W36E02	<b>1111 HAMILTON AVE</b>	<b>NE 1/4 - 1/2 (0.437 mi.)</b>	<b>117</b>	<b>416</b>

### **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 is 1 UST site 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>
<b>GYROS GYROS</b> Database: UST, Date of Government Version: 06/03/2021	<b>498 UNIVERSITY AVE</b>	<b>SW 1/8 - 1/4 (0.173 mi.)</b>	<b>F49</b>	<b>222</b>

## EXECUTIVE SUMMARY

### ***State and tribal Brownfields sites***

BROWNFIELDS: A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

A review of the BROWNFIELDS list, as provided by EDR, and dated 06/17/2021 has revealed that there is 1 BROWNFIELDS site 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>
<i>CARDINAL DRIVE IN CL</i>	<i>203 FOREST</i>	<i>SSW 1/4 - 1/2 (0.486 mi.)</i>	<i>V121</i>	<i>424</i>

### **ADDITIONAL ENVIRONMENTAL RECORDS**

#### ***Local Lists of Hazardous waste / Contaminated Sites***

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 07/15/2021 has revealed that there are 9 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>
<i>KURTIS FINLEY DDS</i>	<i>500 MIDDLEFIELD RD</i>	<i>NNW 0 - 1/8 (0.023 mi.)</i>	<i>A8</i>	<i>124</i>
<i>GATE CLEANERS</i>	<i>439 HAMILTON AV</i>	<i>SSW 1/8 - 1/4 (0.226 mi.)</i>	<i>P86</i>	<i>322</i>
<i>AZEEM K LAKHA DMD</i>	<i>720 COWPER ST</i>	<i>S 1/8 - 1/4 (0.249 mi.)</i>	<i>Q103</i>	<i>369</i>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>HENDERSON &amp; HENDERSO</i>	<i>660 MIDDLEFIELD RD A</i>	<i>ESE 1/8 - 1/4 (0.134 mi.)</i>	<i>E33</i>	<i>184</i>
<i>1LIFE HEALTHCARE</i>	<i>590 FOREST AVE</i>	<i>SSE 1/8 - 1/4 (0.177 mi.)</i>	<i>K54</i>	<i>236</i>
<i>EARL L. WHETSTONE II</i>	<i>744 MIDDLEFIELD RD</i>	<i>ESE 1/8 - 1/4 (0.202 mi.)</i>	<i>L68</i>	<i>271</i>
<i>PERFECTO NOTARIO DDS</i>	<i>655 HOMER AV</i>	<i>SE 1/8 - 1/4 (0.223 mi.)</i>	<i>L81</i>	<i>310</i>
<i>CHRISTOPHER H JOY DM</i>	<i>668 HOMER AV</i>	<i>SE 1/8 - 1/4 (0.245 mi.)</i>	<i>L100</i>	<i>359</i>
<i>KEVIN LOW DDS</i>	<i>652 HOMER AV</i>	<i>SE 1/8 - 1/4 (0.248 mi.)</i>	<i>102</i>	<i>366</i>

#### ***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 2 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>
<i>MRS. E. C. FOULE</i>	<i>630 COWPER ST</i>	<i>S 1/8 - 1/4 (0.205 mi.)</i>	<i>J73</i>	<i>291</i>

## EXECUTIVE SUMMARY

Status: A  
 Tank Status: A  
 Comp Number: 21575

**APT BLDG** **725 COWPER ST** **S 1/8 - 1/4 (0.238 mi.)** **Q93** **345**

Status: A  
 Tank Status: A  
 Comp Number: 4233

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 2 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>
MRS. E. C. FOULE Facility Id: 00000021575	630 COWPER ST	S 1/8 - 1/4 (0.205 mi.)	J74	292
APT BLDG Facility Id: 00000004233	725 COWPER ST	S 1/8 - 1/4 (0.238 mi.)	Q92	345

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 2 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>
<b>MRS. E. C. FOULE</b> Facility Id: 43012202 Status: A	<b>630 COWPER ST</b>	<b>S 1/8 - 1/4 (0.205 mi.)</b>	<b>J73</b>	<b>291</b>
<b>APT BLDG</b> Facility Id: 43001676 Status: A	<b>725 COWPER ST</b>	<b>S 1/8 - 1/4 (0.238 mi.)</b>	<b>Q93</b>	<b>345</b>

### **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 09/13/2021 has revealed that there are 67 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>
KURTIS FINELY, DDS EPA ID:: CAL000261414	500 MIDDLEFIELD ROAD	NNW 0 - 1/8 (0.023 mi.)	A9	127
ZAHRA HAKIM DDS INC	435 MIDDLEFIELD RD	NNW 0 - 1/8 (0.050 mi.)	B14	137

## EXECUTIVE SUMMARY

EPA ID:: CAL000397211				
WEBSTER HOUSE	437 WEBSTER ST	WSW 0 - 1/8 (0.058 mi.)	16	140
EPA ID:: CAL000411067				
CITY OF PALO ALTO	520 WEBSTER STREET	SSW 0 - 1/8 (0.067 mi.)	C18	145
LH HAMILTON WEBSTER	542 WEBSTER STREET	SSW 0 - 1/8 (0.077 mi.)	C21	153
LH HAMILTON WEBSTER	542 WEBSTER STREET	SSW 0 - 1/8 (0.077 mi.)	C22	156
LH HAMILTON WEBSTER	542 WEBSTER ST	SSW 0 - 1/8 (0.077 mi.)	C23	158
LH HAMILTON WEBSTER	542-548 WEBSTER STRE	SSW 0 - 1/8 (0.077 mi.)	C24	161
LH HAMILTON WEBSTER	542 WEBSTER STREET	SSW 0 - 1/8 (0.077 mi.)	C25	163
LH HAMILTON WEBSTER	571 HAMILTON AVENUE	S 0 - 1/8 (0.087 mi.)	C26	166
LH HAMILTON WEBSTER	571 HAMILTON AVENUE	S 0 - 1/8 (0.087 mi.)	C27	168
LH HAMILTON WEBSTER	571 HAMILTON AVE	S 0 - 1/8 (0.087 mi.)	C29	174
CM CAPITAL CORPORATI	550 HAMILTON AVENUE	S 0 - 1/8 (0.117 mi.)	31	179
<b>PALO ALTO OFFICE CEN</b>	<b>525 UNIVERSITY AVE</b>	<b>SW 1/8 - 1/4 (0.138 mi.)</b>	<b>F35</b>	<b>186</b>
EPA ID:: CAD981375850				
PAOC, LLC	525 UNIVERSITY AVE	SW 1/8 - 1/4 (0.138 mi.)	F36	189
RICHARD DELGADO	525 UNIVERSITY AVE	SW 1/8 - 1/4 (0.138 mi.)	F37	191
LH HAMILTON WEBSTER	548 WEBSTER STREET	SSW 1/8 - 1/4 (0.150 mi.)	H39	196
LH HAMILTON WEBSTER	548 WEBSTER STREET	SSW 1/8 - 1/4 (0.150 mi.)	H40	201
530 LYTTON CM LLC	530 LYTTON AVENUE	WSW 1/8 - 1/4 (0.155 mi.)	I41	204
RODNA PRESLEY	533 LYTTON AVENUE	WSW 1/8 - 1/4 (0.160 mi.)	I42	206
KARNEZOS, MARCOS	535 LYTTON AVENUE	W 1/8 - 1/4 (0.167 mi.)	I44	211
MARCOS KARNEZOS	535 LYTTON AVENUE	W 1/8 - 1/4 (0.167 mi.)	I45	214
DARRYL PRESLEY	539 LYTTON AVENUE	W 1/8 - 1/4 (0.167 mi.)	I46	216
HOTELCRAFTERS PALO A	520 COWPER ST	SSW 1/8 - 1/4 (0.176 mi.)	H50	223
EPA ID:: CAC003050457				
GARDEN COURT HOTEL	520 COWPER ST	SSW 1/8 - 1/4 (0.176 mi.)	H51	225
GARDEN COURT HOTEL	520 COWPER ST.	SSW 1/8 - 1/4 (0.176 mi.)	H52	228
GPCA OWNER LLC	488 UNIVERSITY AVENU	SW 1/8 - 1/4 (0.181 mi.)	F56	241
JACKSON LYNN & ELIZA	846 LYTTON AVE.	NNE 1/8 - 1/4 (0.184 mi.)	57	246
<b>PACIFIC BELL</b>	<b>420 COWPER AVENUE</b>	<b>WSW 1/8 - 1/4 (0.186 mi.)</b>	<b>I58</b>	<b>248</b>
EPA ID:: CAD042342964				
THE MARC, PALO ALTO	501 FOREST AVE	S 1/8 - 1/4 (0.198 mi.)	J62	256
THE MARC	501 FOREST AVE	S 1/8 - 1/4 (0.198 mi.)	J63	258
EPA ID:: CAC002998030				
PPC FOREST TOWERS, L	501 FOREST AVE	S 1/8 - 1/4 (0.198 mi.)	J64	261
EPA ID:: CAC002977774				
PPC FOREST TOWERS, L	501 FOREST AVENUE	S 1/8 - 1/4 (0.198 mi.)	J65	263
EPA ID:: CAC003030960				
THE MARC	501 FOREST AVENUE	S 1/8 - 1/4 (0.198 mi.)	J66	266
THE MARC PALO ALTO	501 FOREST AVE	S 1/8 - 1/4 (0.198 mi.)	J67	268
EPA ID:: CAC003053325				
LEVETT PROPERTIES	542 536A EVERETT AVE	W 1/8 - 1/4 (0.204 mi.)	M72	289
EPA ID:: CAC003020438				
GARY WANG	245 MIDDLEFIELD RD	NW 1/8 - 1/4 (0.212 mi.)	77	300
EPA ID:: CAC003031471				
CAROLYN GABUS	235 WEBSTER ST	WNW 1/8 - 1/4 (0.225 mi.)	82	312
EPA ID:: CAC003037663				
MIA PALO ALTO	535 EVERETT AVE	W 1/8 - 1/4 (0.225 mi.)	M83	315
EPA ID:: CAC002983914				
FPI MANAGEMENT	535 EVERETT AVENUE	W 1/8 - 1/4 (0.225 mi.)	M84	317

## EXECUTIVE SUMMARY

EPA ID:: CAC003022685				
PUR PARK TOWERS APAR EPA ID:: CAC003034297	535 EVERETT AVE	W 1/8 - 1/4 (0.225 mi.)	M85	320
GATE CLEANERS EPA ID:: CAL000442728	439 HAMILTON AVE	SSW 1/8 - 1/4 (0.226 mi.)	P87	332
TAMBELLINI PROPRTIE	725 COWPER STREET	S 1/8 - 1/4 (0.238 mi.)	Q88	335
TAMBELLINI PROPRTIE	725 COWPER STREET	S 1/8 - 1/4 (0.238 mi.)	Q89	337
TAMBELLINI PROPRTIE	725 COWPER ST.	S 1/8 - 1/4 (0.238 mi.)	Q90	340
TAMBELLINI PROP	725 COWPER ST	S 1/8 - 1/4 (0.238 mi.)	Q91	342
TAMBELLINI PROP TWO	725 COWPER	S 1/8 - 1/4 (0.238 mi.)	Q94	346
TAMBELLINI PROPRTIE	725 COWPER STREET	S 1/8 - 1/4 (0.238 mi.)	Q95	349
KIPLING POST LP EPA ID:: CAC002976641	425-447 UNIVERSITY A	SW 1/8 - 1/4 (0.238 mi.)	O96	351

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MIDDLEFILED ROAD LP EPA ID:: CAC003049150	555 MIDDLEFIELD RD	ENE 0 - 1/8 (0.033 mi.)	11	130
ZINA KAGANOVICH AND EPA ID:: CAC003024833	500 FULTON STREET #2	NE 0 - 1/8 (0.041 mi.)	B12	132
CHARLOYE ERSTED EPA ID:: CAC003027590	500 FULTON ST #103	NE 0 - 1/8 (0.041 mi.)	B13	135
HAMILTON AVE.	640 HAMILTON AVE.	SSE 0 - 1/8 (0.067 mi.)	17	143
NEERAD HAKHU	752 UNIVERSITY AVENU	NE 0 - 1/8 (0.072 mi.)	D20	151
JAVAD AZIMI	798 UNIVERSITY AVE	NE 0 - 1/8 (0.095 mi.)	D30	176
CHRISTOPHER ZANETTE	780 HAMILTON AVENUE	ENE 0 - 1/8 (0.122 mi.)	32	181
WILBUR PROPERTIES LP	824 UNIVERSITY AVE	NE 1/8 - 1/4 (0.146 mi.)	G38	194
WILBUR PROPERTIES	858 UNIVERSITY AVENU	NE 1/8 - 1/4 (0.165 mi.)	G43	209
1LIFE HEALTHCARE EPA ID:: CAL000448876	590 FOREST AVE	SSE 1/8 - 1/4 (0.177 mi.)	K53	233
ONE MEDICAL GROUP IN DR EARL L WHETSTONE, EPA ID:: CAL000049138	590 FOREST AVE 744 MIDDLEFIELD RD	SSE 1/8 - 1/4 (0.177 mi.) ESE 1/8 - 1/4 (0.202 mi.)	K55 L69	238 275
JONATHAN SCHATZ	812 FOREST AVENUE	E 1/8 - 1/4 (0.207 mi.)	N75	293
LAURENCE S WONG DDS EPA ID:: CAL000081659	655 HOMER AVE	SE 1/8 - 1/4 (0.223 mi.)	L79	305
NOTARIO PERFECTO DDS EPA ID:: CAL000073854	655 HOMER AVE STE B	SE 1/8 - 1/4 (0.223 mi.)	L80	308
HESTIA #2, LLC	567 HOMER AVE	SSE 1/8 - 1/4 (0.240 mi.)	97	354
SANTHOSH MANAYILAKAT	850 FOREST AVE	ENE 1/8 - 1/4 (0.240 mi.)	N98	356
CHRISTOPHER H JOY DM EPA ID:: CAL000319049	668 HOMER AVE	SE 1/8 - 1/4 (0.245 mi.)	L101	363

FUDS: 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.

A review of the FUDS list, as provided by EDR, and dated 08/10/2021 has revealed that there is 1 FUDS site 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>
CAMP FREMONT		W 1/2 - 1 (0.966 mi.)	W130	524

## EXECUTIVE SUMMARY

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 06/17/2021 has revealed that there are 11 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>
<b>SHEARER FAMILY TRUST</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>530 WEBSTER ST</b>	<b>SSW 0 - 1/8 (0.072 mi.)</b>	<b>C19</b>	<b>148</b>
<b>PRESIDENTS HOTEL</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>498 UNIVERSITY AVE</b>	<b>SW 1/8 - 1/4 (0.173 mi.)</b>	<b>F48</b>	<b>219</b>
<b>VARSITY THEATRE</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>456 UNIVERSITY AVE</b>	<b>SW 1/8 - 1/4 (0.220 mi.)</b>	<b>O78</b>	<b>302</b>
<b>LEONARD ELY PROPERTY</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>390 LYTTON AVENUE</b>	<b>SW 1/4 - 1/2 (0.297 mi.)</b>	<b>106</b>	<b>376</b>
<b>PACIFIC BELL</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>345 HAMILTON AVE</b>	<b>SSW 1/4 - 1/2 (0.332 mi.)</b>	<b>R108</b>	<b>381</b>
<b>OFFICE BUILDING</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>529 BRYANT</b>	<b>SW 1/4 - 1/2 (0.363 mi.)</b>	<b>R111</b>	<b>390</b>
<b>PREMIER PROPERTIES</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>250 UNIVERSITY AVE</b>	<b>SW 1/4 - 1/2 (0.412 mi.)</b>	<b>114</b>	<b>395</b>
<b>PALO ALTO CIVIC CENT</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>250 HAMILTON AVE</b>	<b>SSW 1/4 - 1/2 (0.416 mi.)</b>	<b>T115</b>	<b>398</b>
<b>PALO ALTO TRANSMISSI</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>701 EMERSON ST</b>	<b>SSW 1/4 - 1/2 (0.496 mi.)</b>	<b>V122</b>	<b>449</b>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>SOLTAU PROPERTY</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>1111 HAMILTON AVE</b>	<b>NE 1/4 - 1/2 (0.437 mi.)</b>	<b>117</b>	<b>416</b>
<b>WIGGINS TRUST</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>111 POPE</b>	<b>NNE 1/4 - 1/2 (0.453 mi.)</b>	<b>118</b>	<b>419</b>

CUPA Listings: 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.

A review of the CUPA Listings list, as provided by EDR, has revealed that there are 14 CUPA Listings 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>
<b>ROBERT B MCWILLIAMS</b> Database: CUPA SANTA CLARA, Date of Government Version: 08/04/2021	<b>500 MIDDLEFIELD RD</b>	<b>NNW 0 - 1/8 (0.023 mi.)</b>	<b>A7</b>	<b>78</b>
<b>KURTIS FINLEY DDS</b> Database: CUPA SANTA CLARA, Date of Government Version: 08/04/2021	<b>500 MIDDLEFIELD RD</b>	<b>NNW 0 - 1/8 (0.023 mi.)</b>	<b>A8</b>	<b>124</b>
<b>STANFORD CHIROPRACTI</b> Database: CUPA SANTA CLARA, Date of Government Version: 08/04/2021	<b>489 MIDDLEFIELD RD</b>	<b>N 0 - 1/8 (0.033 mi.)</b>	<b>B10</b>	<b>130</b>
<b>DR. HAKIM DDS</b> Database: CUPA SANTA CLARA, Date of Government Version: 08/04/2021	<b>435 MIDDLEFIELD RD</b>	<b>NNW 0 - 1/8 (0.050 mi.)</b>	<b>B15</b>	<b>140</b>

## EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
IA 021213 DONA ABBEY Database: CUPA SANTA CLARA, Date of Government Version: 08/04/2021	619 COWPER ST	S 1/8 - 1/4 (0.171 mi.)	J47	219
PHOTO EXPRESS Database: CUPA SANTA CLARA, Date of Government Version: 08/04/2021	479 UNIVERSITY AV	SW 1/8 - 1/4 (0.189 mi.)	F59	252
<b>GATE CLEANERS</b> Database: CUPA SANTA CLARA, Date of Government Version: 08/04/2021	<b>439 HAMILTON AV</b>	<b>SSW 1/8 - 1/4 (0.226 mi.)</b>	<b>P86</b>	<b>322</b>
<b>AZEEM K LAKHA DMD</b> Database: CUPA SANTA CLARA, Date of Government Version: 08/04/2021	<b>720 COWPER ST</b>	<b>S 1/8 - 1/4 (0.249 mi.)</b>	<b>Q103</b>	<b>369</b>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HENDERSON & HENDERSO Database: CUPA SANTA CLARA, Date of Government Version: 08/04/2021	660 MIDDLEFIELD RD S	ESE 1/8 - 1/4 (0.134 mi.)	E34	185
<b>DR EARL L WHETSTONE,</b> Database: CUPA SANTA CLARA, Date of Government Version: 08/04/2021	<b>744 MIDDLEFIELD RD</b>	<b>ESE 1/8 - 1/4 (0.202 mi.)</b>	<b>L70</b>	<b>277</b>
<b>PERFECTO NOTARIO DDS</b> Database: CUPA SANTA CLARA, Date of Government Version: 08/04/2021	<b>655 HOMER AV</b>	<b>SE 1/8 - 1/4 (0.223 mi.)</b>	<b>L81</b>	<b>310</b>
TERESE LECLERE DDS Database: CUPA SANTA CLARA, Date of Government Version: 08/04/2021	662 HOMER AV	SE 1/8 - 1/4 (0.245 mi.)	L99	359
<b>CHRISTOPHER H JOY DM</b> Database: CUPA SANTA CLARA, Date of Government Version: 08/04/2021	<b>668 HOMER AV</b>	<b>SE 1/8 - 1/4 (0.245 mi.)</b>	<b>L100</b>	<b>359</b>
<b>KEVIN LOW DDS</b> Database: CUPA SANTA CLARA, Date of Government Version: 08/04/2021	<b>652 HOMER AV</b>	<b>SE 1/8 - 1/4 (0.248 mi.)</b>	<b>102</b>	<b>366</b>

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 are 2 DRYCLEANERS 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>
ECONOMY CLEANERS Database: DRYCLEANERS, Date of Government Version: 05/25/2021 EPA Id: CAL000372746	486 HAMILTON AVE	SSW 1/8 - 1/4 (0.195 mi.)	J61	255
<b>GATE CLEANERS</b> Database: DRYCLEANERS, Date of Government Version: 05/25/2021 EPA Id: CAL000339058 EPA Id: CAL000442728	<b>439 HAMILTON AV</b>	<b>SSW 1/8 - 1/4 (0.226 mi.)</b>	<b>P86</b>	<b>322</b>

## EXECUTIVE SUMMARY

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 [CALSTATES]. 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 11 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>
<b>SHEARER FAMILY TRUST</b> Reg Id: 43-2171	<b>530 WEBSTER ST</b>	<b>SSW 0 - 1/8 (0.072 mi.)</b>	<b>C19</b>	<b>148</b>
<b>PRESIDENTS HOTEL</b> Reg Id: 43-2332	<b>498 UNIVERSITY AVE</b>	<b>SW 1/8 - 1/4 (0.173 mi.)</b>	<b>F48</b>	<b>219</b>
<b>VARSITY THEATRE</b> Reg Id: 43-2143	<b>456 UNIVERSITY AVE</b>	<b>SW 1/8 - 1/4 (0.220 mi.)</b>	<b>O78</b>	<b>302</b>
<b>PACIFIC BELL</b> Reg Id: 43-1879	<b>345 HAMILTON AVENUE</b>	<b>SSW 1/4 - 1/2 (0.332 mi.)</b>	<b>R110</b>	<b>383</b>
<b>OFFICE BUILDING</b> Reg Id: 43-2012	<b>529 BRYANT</b>	<b>SW 1/4 - 1/2 (0.363 mi.)</b>	<b>R111</b>	<b>390</b>
<b>PREMIER PROPERTIES</b> Reg Id: 43-1076	<b>250 UNIVERSITY AVE</b>	<b>SW 1/4 - 1/2 (0.412 mi.)</b>	<b>114</b>	<b>395</b>
<b>PALO ALTO CIVIC CENT</b> Reg Id: 43-1028	<b>250 HAMILTON AVE</b>	<b>SSW 1/4 - 1/2 (0.416 mi.)</b>	<b>T115</b>	<b>398</b>
<b>GRANDONA RESIDENCE</b> Reg Id: 43-2320	<b>268 HOMER</b>	<b>S 1/4 - 1/2 (0.475 mi.)</b>	<b>U120</b>	<b>423</b>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CRIST PROPERTY</b> Reg Id: 43-2000	<b>865 HAMILTON</b>	<b>NE 1/8 - 1/4 (0.204 mi.)</b>	<b>71</b>	<b>287</b>
<b>MORRILL PROPERTY</b> Reg Id: 43-1700	<b>570 CHAUCER</b>	<b>NE 1/4 - 1/2 (0.385 mi.)</b>	<b>S113</b>	<b>394</b>
<b>WIGGINS TRUST</b> Reg Id: 41-0879	<b>111 POPE</b>	<b>NNE 1/4 - 1/2 (0.453 mi.)</b>	<b>118</b>	<b>419</b>

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 03/12/2021 has revealed that there is 1 Notify 65 site 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>
KNOWN	600 WILLOW ROAD	N 1/2 - 1 (0.809 mi.)	126	473



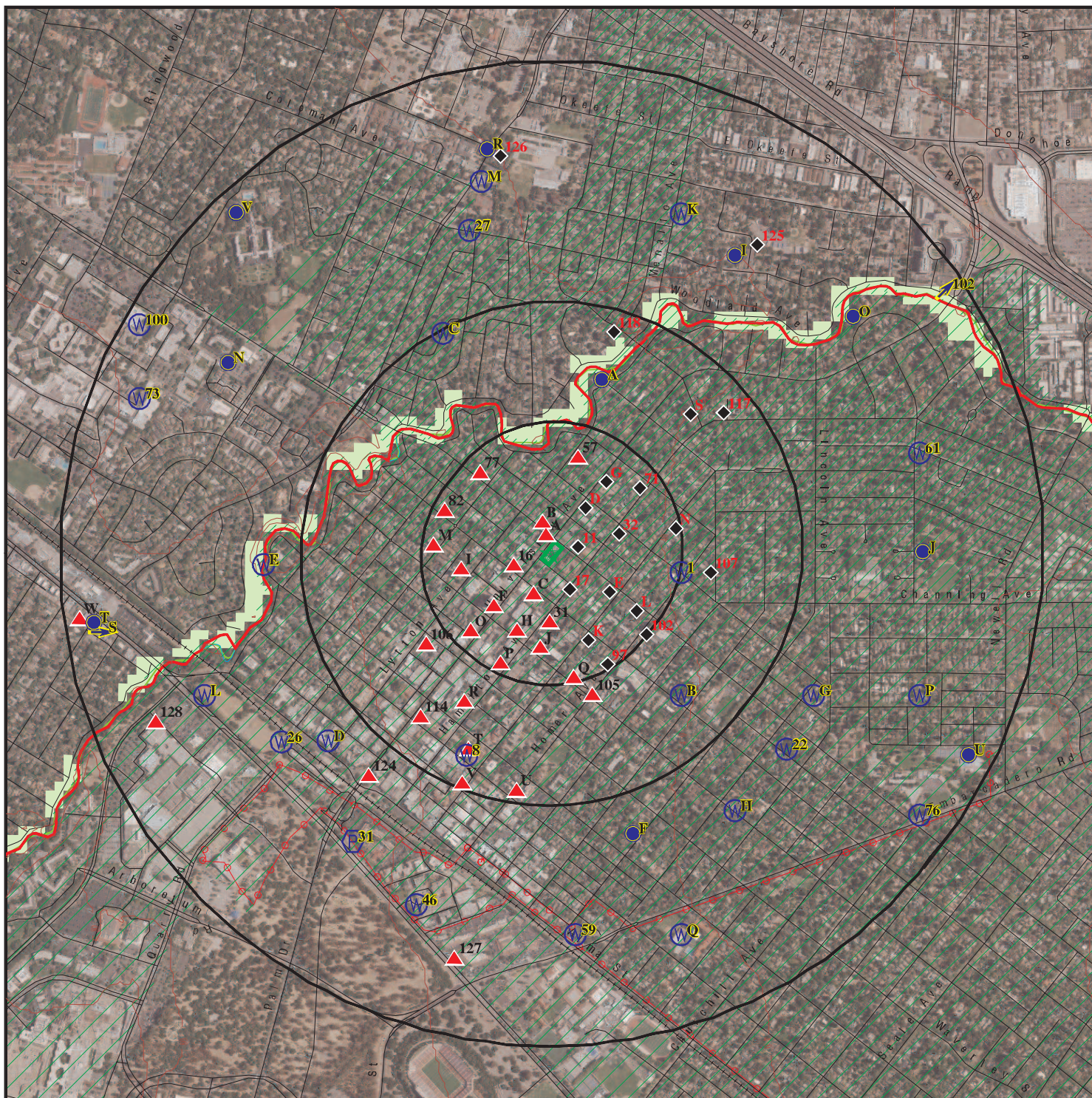
## EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 2 records.

<u>Site Name</u>	<u>Database(s)</u>
PENINSULA SPORTSMENS CLUB	CPS-SLIC
SUN MICROSYSTEMS INC	CPS-SLIC



# OVERVIEW MAP - 6744025.2S



Target Property

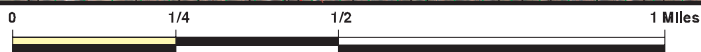
Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites



Indian Reservations BIA

County Boundary

Power transmission lines

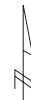
Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

Areas of Concern



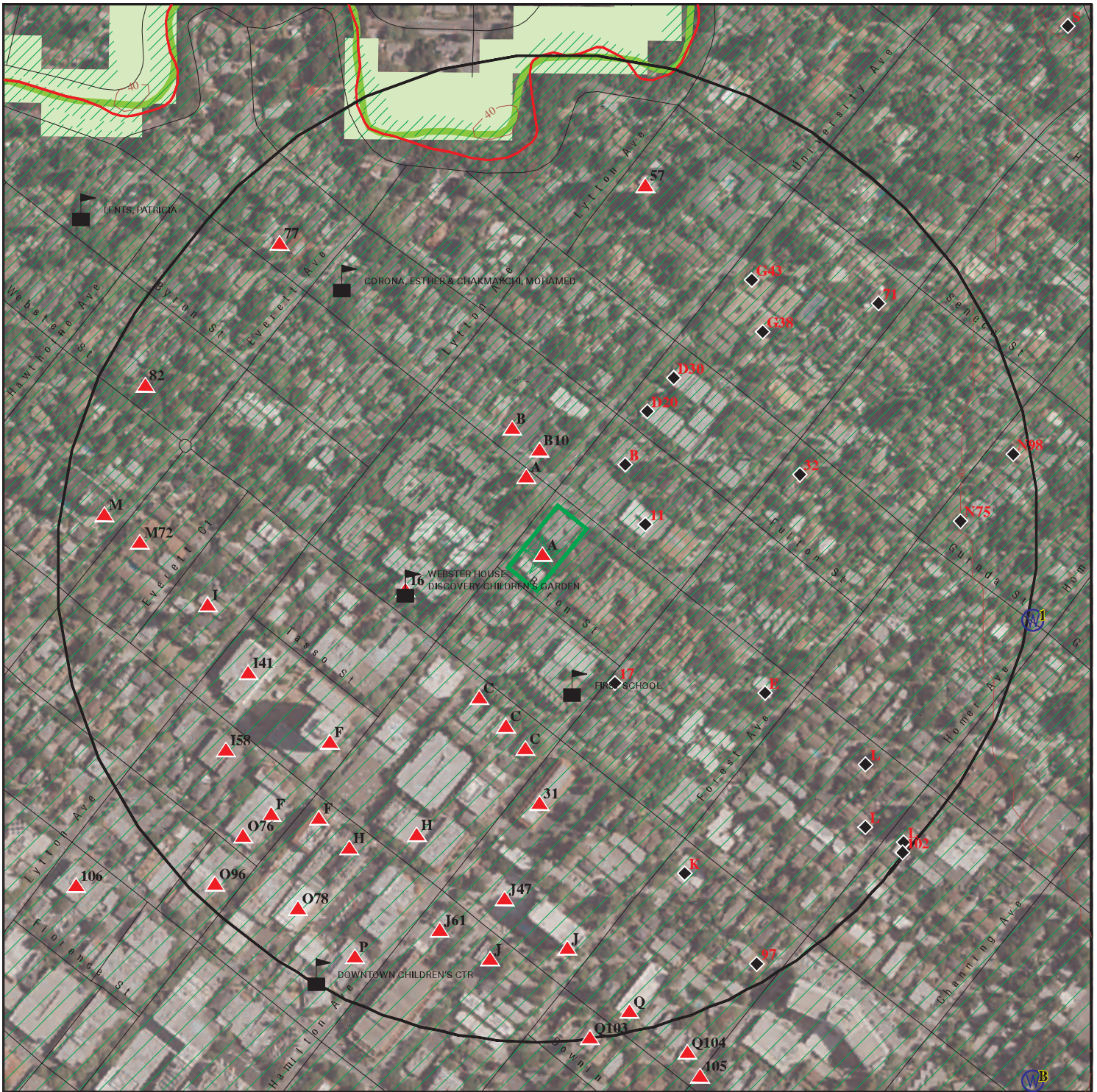
This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 511 Byron St, 660 & 680 University Ave  
 ADDRESS: 511 Byron St, 660 & 680 University Ave  
 Palo Alto CA 94301  
 LAT/LONG: 37.450232 / 122.156939

CLIENT: EKI Environment & Water, Inc.  
 CONTACT: Michael Steiger  
 INQUIRY #: 6744025.2S  
 DATE: November 11, 2021 5:43 am



# DETAIL MAP - 6744025.2S



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

County Boundary

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

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: 511 Byron St, 660 & 680 University Ave  
 ADDRESS: 511 Byron St, 660 & 680 University Ave  
 Palo Alto CA 94301  
 LAT/LONG: 37.450232 / 122.156939

CLIENT: EKI Environment & Water, Inc.  
 CONTACT: Michael Steiger  
 INQUIRY #: 6744025.2s  
 DATE: November 11, 2021 5:47 am



## 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
<b>STANDARD ENVIRONMENTAL RECORDS</b>								
<b><i>Federal NPL site list</i></b>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
<b><i>Federal Delisted NPL site list</i></b>								
Delisted NPL	1.000		0	0	0	0	NR	0
<b><i>Federal CERCLIS list</i></b>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<b><i>Federal CERCLIS NFRAP site list</i></b>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<b><i>Federal RCRA CORRACTS facilities list</i></b>								
CORRACTS	1.000		0	0	0	0	NR	0
<b><i>Federal RCRA non-CORRACTS TSD facilities list</i></b>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<b><i>Federal RCRA generators list</i></b>								
RCRA-LQG	0.250		1	0	NR	NR	NR	1
RCRA-SQG	0.250		0	2	NR	NR	NR	2
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
<b><i>Federal institutional controls / engineering controls registries</i></b>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
<b><i>Federal ERNS list</i></b>								
ERNS	0.001		0	NR	NR	NR	NR	0
<b><i>State- and tribal - equivalent NPL RESPONSE</i></b>								
RESPONSE	1.000		0	0	0	1	NR	1
<b><i>State- and tribal - equivalent CERCLIS ENVIROSTOR</i></b>								
ENVIROSTOR	1.000		0	0	0	5	NR	5
<b><i>State and tribal landfill and/or solid waste disposal site lists</i></b>								
SWF/LF	0.500		0	0	0	NR	NR	0
<b><i>State and tribal leaking storage tank lists</i></b>								
LUST	0.500		1	3	17	NR	NR	21

## 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		0	0	2	NR	NR	2
HIST LUST	0.500		1	3	9	NR	NR	13
<b>State and tribal registered storage tank lists</b>								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		0	1	NR	NR	NR	1
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
<b>State and tribal voluntary cleanup sites</b>								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	0	0	NR	NR	0
<b>State and tribal Brownfields sites</b>								
BROWNFIELDS	0.500		0	0	1	NR	NR	1
<b>ADDITIONAL ENVIRONMENTAL RECORDS</b>								
<b>Local Brownfield lists</b>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<b>Local Lists of Landfill / Solid Waste Disposal Sites</b>								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	0.001		0	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
<b>Local Lists of Hazardous waste / Contaminated Sites</b>								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	0	NR	0
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
CERS HAZ WASTE	0.250	1	1	8	NR	NR	NR	10
US CDL	0.001		0	NR	NR	NR	NR	0
AQUEOUS FOAM	TP		NR	NR	NR	NR	NR	0
PFAS	0.500		0	0	0	NR	NR	0
<b>Local Lists of Registered Storage Tanks</b>								
SWEEPS UST	0.250		0	2	NR	NR	NR	2
HIST UST	0.250		0	2	NR	NR	NR	2
CERS TANKS	0.250		0	0	NR	NR	NR	0
CA FID UST	0.250		0	2	NR	NR	NR	2
<b>Local Land Records</b>								
LIENS	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
LIENS 2	0.001		0	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
<b>Records of Emergency Release Reports</b>								
HMIRS	0.001		0	NR	NR	NR	NR	0
CHMIRS	0.001		0	NR	NR	NR	NR	0
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
<b>Other Ascertainable Records</b>								
RCRA NonGen / NLR	0.250	1	20	47	NR	NR	NR	68
FUDS	1.000		0	0	0	1	NR	1
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	1.000		0	0	0	0	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	0.250		0	0	NR	NR	NR	0
FINDS	0.001	2	0	NR	NR	NR	NR	2
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
ECHO	0.001	1	0	NR	NR	NR	NR	1
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese	0.500		1	2	8	NR	NR	11
CUPA Listings	0.250	1	4	10	NR	NR	NR	15

## 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
DRYCLEANERS	0.250		0	2	NR	NR	NR	2
EMI	0.001		0	NR	NR	NR	NR	0
ENF	0.001		0	NR	NR	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
HAZNET	0.001	2	0	NR	NR	NR	NR	2
ICE	0.001		0	NR	NR	NR	NR	0
HIST CORTESE	0.500		1	3	7	NR	NR	11
HWP	1.000		0	0	0	0	NR	0
HWT	0.250		0	0	NR	NR	NR	0
MINES	0.250		0	0	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	0.001		0	NR	NR	NR	NR	0
PEST LIC	0.001		0	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	0	1	NR	1
HAZMAT	0.250		0	0	NR	NR	NR	0
UIC	0.001		0	NR	NR	NR	NR	0
UIC GEO	0.001		0	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	0.001		0	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
MILITARY PRIV SITES	0.001		0	NR	NR	NR	NR	0
PROJECT	0.001		0	NR	NR	NR	NR	0
WDR	0.001		0	NR	NR	NR	NR	0
CIWQS	0.001		0	NR	NR	NR	NR	0
CERS	0.001		0	NR	NR	NR	NR	0
NON-CASE INFO	0.001		0	NR	NR	NR	NR	0
OTHER OIL GAS	0.001		0	NR	NR	NR	NR	0
PROD WATER PONDS	0.001		0	NR	NR	NR	NR	0
SAMPLING POINT	0.001		0	NR	NR	NR	NR	0
WELL STIM PROJ	0.001		0	NR	NR	NR	NR	0
MINES MRDS	0.001		0	NR	NR	NR	NR	0
HWTS	TP	2	NR	NR	NR	NR	NR	2

### EDR HIGH RISK HISTORICAL RECORDS

#### *EDR Exclusive Records*

EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0

### EDR RECOVERED GOVERNMENT ARCHIVES

#### *Exclusive Recovered Govt. Archives*

RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	0

- Totals --		10	30	87	44	8	0	179
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## MAP FINDINGS SUMMARY

<u>Database</u>	<u>Search Distance (Miles)</u>	<u>Target Property</u>	<u>&lt; 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>&gt; 1</u>	<u>Total Plotted</u>
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NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database



MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**A1**      **JEROLD & DAVID LIPSON DDS INC**  
**Target**    **680 UNIVERSITY AV**  
**Property**   **PALO ALTO, CA 94301**

**CERS HAZ WASTE**    **S102826474**  
**CUPA Listings**      **N/A**

**Site 1 of 9 in cluster A**

**Actual:**  
**47 ft.**

**CERS HAZ WASTE:**  
 Name: JEROLD & DAVID LIPSON DDS INC  
 Address: 680 UNIVERSITY AV  
 City,State,Zip: PALO ALTO, CA 94301  
 Site ID: 125896  
 CERS ID: 10354987  
 CERS Description: Hazardous Waste Generator

**Evaluation:**  
 Eval General Type: Compliance Evaluation Inspection  
 Eval Date: 11-30-2016  
 Violations Found: No  
 Eval Type: Routine done by local agency  
 Eval Notes: Xrays: table top peri-pro unit. Segregated storage of spent fix and developer solutions to labeled 5 gallon containers. Pick up 2x year, usually not full at time of collection. Amalgam: share building amalgam trap with other practice in building. Lead foil: collected to small container, manage as scrap metal. Tarter cleaning: using VK1 product (sodium hydroxide and Isopropal alcohol). Mix to manufacturer's specs, 10:1 dilution. Field pH of solution in use showed pH of approximately 11. Instrument cleaning: Same water-VK1 solution in ultrasonic bath. Daily dump to sink/sanitary sewer. Sterilization: Statlm machine or steam sterilized using a MidMark steam sterilizer. Pharma/First aid: no regulated pharma (amoxicillin, penicillin, advil). Have first aid kit through ABC/Pharmaceutical Systems Inc. Includes epi pen and ampule of nitroglycerin. Items not yet expired. practice takes expired pharma to local pharmacy for management. Advised to look into creditable exchange [Truncated]

**Eval Division:** Santa Clara County Environmental Health  
     **Eval Program:** HW  
     **Eval Source:** CERS

**Affiliation:**  
     **Affiliation Type Desc:** CUPA District  
     **Entity Name:** Santa Clara County Environmental Health  
     **Entity Title:** Not reported  
     **Affiliation Address:** 1555 Berger Drive, Suite 300  
     **Affiliation City:** San Jose  
     **Affiliation State:** CA  
     **Affiliation Country:** Not reported  
     **Affiliation Zip:** 95112-2716  
     **Affiliation Phone:** (408) 918-3400

**Affiliation Type Desc:** Facility Mailing Address  
     **Entity Name:** Mailing Address  
     **Entity Title:** Not reported  
     **Affiliation Address:** 680 UNIVERSITY AV  
     **Affiliation City:** PALO ALTO  
     **Affiliation State:** CA  
     **Affiliation Country:** Not reported  
     **Affiliation Zip:** 94301  
     **Affiliation Phone:** Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JEROLD & DAVID LIPSON DDS INC (Continued)**

**S102826474**

Affiliation Type Desc: Legal Owner  
Entity Name: LIPSON, JEROLD H DDS  
Entity Title: Not reported  
Affiliation Address: 680 UNIVERSITY AV  
Affiliation City: PALO ALTO  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94301  
Affiliation Phone: (650) 328-6120

Affiliation Type Desc: Parent Corporation  
Entity Name: JEROLD & DAVID LIPSON DDS 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

**CUPA SANTA CLARA:**

Name: JEROLD & DAVID LIPSON DDS INC  
Address: 680 UNIVERSITY AV  
City,State,Zip: PALO ALTO, CA 94301  
Region: SANTA CLARA  
PE#: 2202  
Program Description: GENERATES < 100 KG/YR  
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM  
Latitude: 37.450448  
Longitude: -122.156878  
Record ID: PR0382200  
Facility ID: FA0204969

**A2** **JEROLD H LIPSON DDS**  
**Target** **680 UNIVERSITY AVE**  
**Property** **PALO ALTO, CA 94301**

**HAZNET** **S113166978**  
**HWTS** **N/A**

**Site 2 of 9 in cluster A**

**Actual:**  
**47 ft.**

HAZNET:  
Name: JEROLD H LIPSON DDS  
Address: 680 UNIVERSITY AVE  
Address 2: Not reported  
City,State,Zip: PALO ALTO, CA 943010000  
Contact: DAVID LIPSON  
Telephone: 6503286120  
Mailing Name: Not reported  
Mailing Address: 680 UNIVERSITY AVE  
  
Year: 2016  
Gepaid: CAL921824819  
TSD EPA ID: CAD981429673  
CA Waste Code: 541 - Photochemicals/photoprocessing waste  
Disposal Method: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect  
Tons: 0.0417

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JEROLD H LIPSON DDS (Continued)**

**S113166978**

Year: 2015  
Gepaid: CAL921824819  
TSD EPA ID: CAD981429673  
CA Waste Code: 541 - Photochemicals/photoprocessing waste  
Disposal Method: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect  
Tons: 0.0417

Year: 2014  
Gepaid: CAL921824819  
TSD EPA ID: CAD981429673  
CA Waste Code: 541 - Photochemicals/photoprocessing waste  
Disposal Method: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect  
Tons: 0.0834

Year: 2013  
Gepaid: CAL921824819  
TSD EPA ID: CAD981429673  
CA Waste Code: 541 - Photochemicals/photoprocessing waste  
Disposal Method: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect  
Tons: 0.02085

Year: 2013  
Gepaid: CAL921824819  
TSD EPA ID: CAD008252405  
CA Waste Code: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)  
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site  
Tons: 0.0165

Year: 2012  
Gepaid: CAL921824819  
TSD EPA ID: CAD008252405  
CA Waste Code: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)  
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site  
Tons: 0.033

Year: 2012  
Gepaid: CAL921824819  
TSD EPA ID: CAD981429673  
CA Waste Code: 541 - Photochemicals/photoprocessing waste  
Disposal Method: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect  
Tons: 0.06255

Year: 2011  
Gepaid: CAL921824819  
TSD EPA ID: CAD059494310  
CA Waste Code: 343 - Unspecified organic liquid mixture  
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.0204

Year: 2011  
Gepaid: CAL921824819  
TSD EPA ID: CAD059494310  
CA Waste Code: 223 - Unspecified oil-containing waste  
Disposal Method: -  
Tons: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JEROLD H LIPSON DDS (Continued)**

**S113166978**

Year: 2011  
Gepaid: CAL921824819  
TSD EPA ID: CAD059494310  
CA Waste Code: 343 - Unspecified organic liquid mixture  
Disposal Method: -  
Tons: Not reported

[Click this hyperlink](#) while viewing on your computer to access  
34 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:

Year: 2004  
Gen EPA ID: CAL921824819

Shipment Date: 20041214  
Creation Date: 2/17/2005 18:32:22  
Receipt Date: 20041215  
Manifest ID: 24206965  
Trans EPA ID: CAL000175030  
Trans Name: ECOSOLUTIONS  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSD EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH/ECOSOLUTIONS  
TSD Alt EPA ID: CAL000175030  
TSD Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: D001  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.0034  
Waste Quantity: 1  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20041214  
Creation Date: 2/17/2005 18:32:22  
Receipt Date: 20041215  
Manifest ID: 24206965  
Trans EPA ID: CAL000175030  
Trans Name: ECOSOLUTIONS  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSD EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH/ECOSOLUTIONS  
TSD Alt EPA ID: CAL000175030  
TSD Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: NONE  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0.0068  
Waste Quantity: 2  
Quantity Unit: G

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JEROLD H LIPSON DDS (Continued)**

**S113166978**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20041116
Creation Date:	1/20/2005 18:31:32
Receipt Date:	20041117
Manifest ID:	24283549
Trans EPA ID:	CAL000175030
Trans Name:	ECOSOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAL000175030
Trans Name:	IONIZATION RESEARCH/ECOSOLUTIONS
TSDf Alt EPA ID:	CAL000175030
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0068
Waste Quantity:	2
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20041116
Creation Date:	1/20/2005 18:31:32
Receipt Date:	20041117
Manifest ID:	24283549
Trans EPA ID:	CAL000175030
Trans Name:	ECOSOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAL000175030
Trans Name:	IONIZATION RESEARCH/ECOSOLUTIONS
TSDf Alt EPA ID:	CAL000175030
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	NONE
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.0068
Waste Quantity:	2
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Additional Info:	
Year:	2014
Gen EPA ID:	CAL921824819

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JEROLD H LIPSON DDS (Continued)**

**S113166978**

Shipment Date: 20141230  
Creation Date: 3/6/2015 22:14:58  
Receipt Date: 20150108  
Manifest ID: 007889750FLE  
Trans EPA ID: CAD981429673  
Trans Name: PHOTO WASTE RECYCLING CO INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD981429673  
Trans Name: PHOTO WASTE RECYCLING CO INC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 541 - Photochemicals / photo processing waste  
RCRA Code: D011  
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect  
Quantity Tons: 0.0417  
Waste Quantity: 10  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20140108  
Creation Date: 3/1/2014 22:15:07  
Receipt Date: 20140114  
Manifest ID: 007157683FLE  
Trans EPA ID: CAD981429673  
Trans Name: PHOTO WASTE RECYCLING CO INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD981429673  
Trans Name: PHOTO WASTE RECYCLING CO INC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 541 - Photochemicals / photo processing waste  
RCRA Code: D011  
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect  
Quantity Tons: 0.0417  
Waste Quantity: 10  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:  
Year: 2005  
Gen EPA ID: CAL921824819

Shipment Date: 20051214  
Creation Date: 1/4/2007 18:30:12  
Receipt Date: 20051215  
Manifest ID: 24754587  
Trans EPA ID: CAL000175030

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

JEROLD H LIPSON DDS (Continued)

S113166978

Trans Name: ECOSOLUTIONS  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH/ECOSOLUTIONS  
TSDf Alt EPA ID: CAL000175030  
TSDf Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: D001  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.0068  
Waste Quantity: 2  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20051115  
Creation Date: 1/3/2007 18:30:08  
Receipt Date: 20051116  
Manifest ID: 24754497  
Trans EPA ID: CAL000175030  
Trans Name: ECOSOLUTIONS  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH/ECOSOLUTIONS  
TSDf Alt EPA ID: CAL000175030  
TSDf Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: Not reported  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0.0068  
Waste Quantity: 2  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20051018  
Creation Date: 6/22/2006 18:31:22  
Receipt Date: 20051028  
Manifest ID: 24749852  
Trans EPA ID: CAL000175030  
Trans Name: ECOSOLUTIONS  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH/ECOSOLUTIONS  
TSDf Alt EPA ID: CAL000175030  
TSDf Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

JEROLD H LIPSON DDS (Continued)

S113166978

Meth Code:	- Not reported
Quantity Tons:	0.0068
Waste Quantity:	2
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20051018
Creation Date:	6/22/2006 18:31:22
Receipt Date:	20051028
Manifest ID:	24749852
Trans EPA ID:	CAL000175030
Trans Name:	ECOSOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAL000175030
Trans Name:	IONIZATION RESEARCH/ECOSOLUTIONS
TSDf Alt EPA ID:	CAL000175030
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0051
Waste Quantity:	1.5
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20050920
Creation Date:	1/18/2006 10:22:44
Receipt Date:	20050920
Manifest ID:	24749706
Trans EPA ID:	CAL000175030
Trans Name:	ECOSOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAL000175030
Trans Name:	IONIZATION RESEARCH/ECOSOLUTIONS
TSDf Alt EPA ID:	CAL000175030
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.0068
Waste Quantity:	2
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JEROLD H LIPSON DDS (Continued)**

**S113166978**

Shipment Date: 20050823  
Creation Date: 4/13/2006 18:45:56  
Receipt Date: 20050823  
Manifest ID: 24431550  
Trans EPA ID: CAL000175030  
Trans Name: ECOSOLUTIONS  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH/ECOSOLUTIONS  
TSDf Alt EPA ID: CAL000175030  
TSDf Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: D001  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.0068  
Waste Quantity: 2  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20050823  
Creation Date: 4/13/2006 18:45:56  
Receipt Date: 20050823  
Manifest ID: 24431550  
Trans EPA ID: CAL000175030  
Trans Name: ECOSOLUTIONS  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH/ECOSOLUTIONS  
TSDf Alt EPA ID: CAL000175030  
TSDf Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: Not reported  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0.0068  
Waste Quantity: 2  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20050628  
Creation Date: 10/11/2005 18:31:29  
Receipt Date: 20050629  
Manifest ID: 24429513  
Trans EPA ID: CAL000175030  
Trans Name: ECOSOLUTIONS  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000175030

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JEROLD H LIPSON DDS (Continued)**

**S113166978**

Trans Name: IONIZATION RESEARCH/ECOSOLUTIONS  
TSDF Alt EPA ID: CAL000175030  
TSDF Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: D001  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.0017  
Waste Quantity: 0.5  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20050628  
Creation Date: 10/11/2005 18:31:29  
Receipt Date: 20050629  
Manifest ID: 24429513  
Trans EPA ID: CAL000175030  
Trans Name: ECOSOLUTIONS  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH/ECOSOLUTIONS  
TSDF Alt EPA ID: CAL000175030  
TSDF Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: Not reported  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0.0068  
Waste Quantity: 2  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20050531  
Creation Date: 8/17/2005 18:32:59  
Receipt Date: 20050601  
Manifest ID: 24429557  
Trans EPA ID: CAL000175030  
Trans Name: ECOSOLUTIONS  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH/ECOSOLUTIONS  
TSDF Alt EPA ID: CAL000175030  
TSDF Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: D001  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.0034  
Waste Quantity: 1  
Quantity Unit: G

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JEROLD H LIPSON DDS (Continued)**

**S113166978**

Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 1994  
Gen EPA ID: CAL921824819

Shipment Date: 19940202  
Creation Date: 9/15/1995 0:00:00  
Receipt Date: 19940202  
Manifest ID: 93537618  
Trans EPA ID: CAL922955281  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL922955281  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 541 - Photochemicals / photo processing waste  
RCRA Code: D011  
Meth Code: R01 - Recycler  
Quantity Tons: 0.0333  
Waste Quantity: 8  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 2015  
Gen EPA ID: CAL921824819

Shipment Date: 20150814  
Creation Date: 1/5/2016 22:35:46  
Receipt Date: 20150818  
Manifest ID: 007890048FLE  
Trans EPA ID: CAD981429673  
Trans Name: PHOTO WASTE RECYCLING CO INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD981429673  
Trans Name: PHOTO WASTE RECYCLING CO INC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 541 - Photochemicals / photo processing waste  
RCRA Code: D011  
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect  
Quantity Tons: 0.0417  
Waste Quantity: 10  
Quantity Unit: G

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JEROLD H LIPSON DDS (Continued)**

**S113166978**

Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 2013  
Gen EPA ID: CAL921824819

Shipment Date: 20130529  
Creation Date: 7/28/2013 22:15:09  
Receipt Date: 20130604  
Manifest ID: 006491197FLE  
Trans EPA ID: CAD981429673  
Trans Name: PHOTO WASTE RECYCLING CO INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD981429673  
Trans Name: PHOTO WASTE RECYCLING CO INC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 541 - Photochemicals / photo processing waste  
RCRA Code: D011  
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect  
Quantity Tons: 0.02085  
Waste Quantity: 5  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20130529  
Creation Date: 10/25/2013 22:15:29  
Receipt Date: 20130613  
Manifest ID: 006491192FLE  
Trans EPA ID: CAD981429673  
Trans Name: PHOTO WASTE RECYCLING CO INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD008252405  
Trans Name: PACIFIC RESOURCE AND RECOVERY SERVICE  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.  
RCRA Code: D001  
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site  
Quantity Tons: 0.0165  
Waste Quantity: 5  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JEROLD H LIPSON DDS (Continued)**

**S113166978**

Additional Info:

Year: 2010  
Gen EPA ID: CAL921824819  
  
Shipment Date: 20101013  
Creation Date: 1/3/2011 18:31:17  
Receipt Date: 20101101  
Manifest ID: 003174373FLE  
Trans EPA ID: CAL000328965  
Trans Name: STERICYCLE INC  
Trans 2 EPA ID: CAD982492399  
Trans 2 Name: ALL CHEMICAL DISPOSAL INC  
TSDf EPA ID: CAD059494310  
Trans Name: CLEAN HARBORS SAN JOSE LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: D001  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 0.0068  
Waste Quantity: 2  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20101013  
Creation Date: 1/3/2011 18:31:17  
Receipt Date: 20101101  
Manifest ID: 003174373FLE  
Trans EPA ID: CAL000328965  
Trans Name: STERICYCLE INC  
Trans 2 EPA ID: CAD982492399  
Trans 2 Name: ALL CHEMICAL DISPOSAL INC  
TSDf EPA ID: CAD059494310  
Trans Name: CLEAN HARBORS SAN JOSE LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: Not reported  
Meth Code: - Not reported  
Quantity Tons: Not reported  
Waste Quantity: Not reported  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20101013  
Creation Date: 1/3/2011 18:31:17  
Receipt Date: 20101101  
Manifest ID: 003174373FLE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JEROLD H LIPSON DDS (Continued)**

**S113166978**

Trans EPA ID:	CAL000328965
Trans Name:	STERICYCLE INC
Trans 2 EPA ID:	CAD982492399
Trans 2 Name:	ALL CHEMICAL DISPOSAL INC
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D007
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	G
Additional Code 1:	D002
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101013
Creation Date:	1/3/2011 18:31:17
Receipt Date:	20101101
Manifest ID:	003174373FLE
Trans EPA ID:	CAL000328965
Trans Name:	STERICYCLE INC
Trans 2 EPA ID:	CAD982492399
Trans 2 Name:	ALL CHEMICAL DISPOSAL INC
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20100622
Creation Date:	9/30/2010 18:30:40
Receipt Date:	20100714
Manifest ID:	003174335FLE
Trans EPA ID:	CAL000328965
Trans Name:	STERICYCLE INC
Trans 2 EPA ID:	CAD982492399
Trans 2 Name:	ALL CHEMICAL DISPOSAL INC
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JEROLD H LIPSON DDS (Continued)**

**S113166978**

RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0102
Waste Quantity:	3
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20100622
Creation Date:	9/30/2010 18:30:40
Receipt Date:	20100714
Manifest ID:	003174335FLE
Trans EPA ID:	CAL000328965
Trans Name:	STERICYCLE INC
Trans 2 EPA ID:	CAD982492399
Trans 2 Name:	ALL CHEMICAL DISPOSAL INC
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0102
Waste Quantity:	3
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20100119
Creation Date:	5/27/2010 18:30:38
Receipt Date:	20100203
Manifest ID:	004760575JJK
Trans EPA ID:	CAL000328965
Trans Name:	STERICYCLE INC
Trans 2 EPA ID:	CAD982492399
Trans 2 Name:	ALL CHEMICAL DISPOSAL INC
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0068
Waste Quantity:	2
Quantity Unit:	G
Additional Code 1:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JEROLD H LIPSON DDS (Continued)**

**S113166978**

Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 2011  
Gen EPA ID: CAL921824819

Shipment Date: 20111108  
Creation Date: 7/19/2012 22:00:21  
Receipt Date: 20111123  
Manifest ID: 004546863FLE  
Trans EPA ID: CAL000328965  
Trans Name: STERICYCLE INC  
Trans 2 EPA ID: CAD982492399  
Trans 2 Name: ALL CHEMICAL DISPOSAL INC  
TSDf EPA ID: CAD059494310  
Trans Name: CLEAN HARBORS SAN JOSE LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: Not reported  
Meth Code: - Not reported  
Quantity Tons: Not reported  
Waste Quantity: Not reported  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20111108  
Creation Date: 7/19/2012 22:00:21  
Receipt Date: 20111123  
Manifest ID: 004546863FLE  
Trans EPA ID: CAL000328965  
Trans Name: STERICYCLE INC  
Trans 2 EPA ID: CAD982492399  
Trans 2 Name: ALL CHEMICAL DISPOSAL INC  
TSDf EPA ID: CAD059494310  
Trans Name: CLEAN HARBORS SAN JOSE LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 792 - Not reported  
RCRA Code: D007  
Meth Code: - Not reported  
Quantity Tons: Not reported  
Waste Quantity: Not reported  
Quantity Unit: G  
Additional Code 1: D002  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JEROLD H LIPSON DDS (Continued)**

**S113166978**

Shipment Date: 20111108  
Creation Date: 7/19/2012 22:00:21  
Receipt Date: 20111123  
Manifest ID: 004546863FLE  
Trans EPA ID: CAL000328965  
Trans Name: STERICYCLE INC  
Trans 2 EPA ID: CAD982492399  
Trans 2 Name: ALL CHEMICAL DISPOSAL INC  
TSDf EPA ID: CAD059494310  
Trans Name: CLEAN HARBORS SAN JOSE LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: D001  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 0.0068  
Waste Quantity: 2  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20111108  
Creation Date: 7/19/2012 22:00:21  
Receipt Date: 20111123  
Manifest ID: 004546863FLE  
Trans EPA ID: CAL000328965  
Trans Name: STERICYCLE INC  
Trans 2 EPA ID: CAD982492399  
Trans 2 Name: ALL CHEMICAL DISPOSAL INC  
TSDf EPA ID: CAD059494310  
Trans Name: CLEAN HARBORS SAN JOSE LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 223 - Unspecified oil-containing waste  
RCRA Code: Not reported  
Meth Code: - Not reported  
Quantity Tons: Not reported  
Waste Quantity: Not reported  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20110602  
Creation Date: 6/24/2012 20:30:07  
Receipt Date: 20110614  
Manifest ID: 004546833FLE  
Trans EPA ID: CAL000328965  
Trans Name: STERICYCLE INC  
Trans 2 EPA ID: CAD982492399  
Trans 2 Name: ALL CHEMICAL DISPOSAL INC

Map ID  
Direction  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JEROLD H LIPSON DDS (Continued)**

**S113166978**

TSDF EPA ID: CAD059494310  
Trans Name: CLEAN HARBORS SAN JOSE LLC  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: D001  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 0.0034  
Waste Quantity: 1  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported  
  
Shipment Date: 20110105  
Creation Date: 4/1/2011 18:30:20  
Receipt Date: 20110118  
Manifest ID: 003561800FLE  
Trans EPA ID: CAL000328965  
Trans Name: STERICYCLE INC  
Trans 2 EPA ID: CAD982492399  
Trans 2 Name: ALL CHEMICAL DISPOSAL INC  
TSDF EPA ID: CAD059494310  
Trans Name: CLEAN HARBORS SAN JOSE LLC  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: Not reported  
Meth Code: - Not reported  
Quantity Tons: Not reported  
Waste Quantity: Not reported  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported  
  
Shipment Date: 20110105  
Creation Date: 4/1/2011 18:30:20  
Receipt Date: 20110118  
Manifest ID: 003561800FLE  
Trans EPA ID: CAL000328965  
Trans Name: STERICYCLE INC  
Trans 2 EPA ID: CAD982492399  
Trans 2 Name: ALL CHEMICAL DISPOSAL INC  
TSDF EPA ID: CAD059494310  
Trans Name: CLEAN HARBORS SAN JOSE LLC  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 792 - Not reported  
RCRA Code: D007  
Meth Code: - Not reported  
Quantity Tons: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JEROLD H LIPSON DDS (Continued)**

**S113166978**

Waste Quantity:	Not reported
Quantity Unit:	G
Additional Code 1:	D002
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110105
Creation Date:	4/1/2011 18:30:20
Receipt Date:	20110118
Manifest ID:	003561800FLE
Trans EPA ID:	CAL000328965
Trans Name:	STERICYCLE INC
Trans 2 EPA ID:	CAD982492399
Trans 2 Name:	ALL CHEMICAL DISPOSAL INC
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0102
Waste Quantity:	3
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110105
Creation Date:	4/1/2011 18:30:20
Receipt Date:	20110118
Manifest ID:	003561800FLE
Trans EPA ID:	CAL000328965
Trans Name:	STERICYCLE INC
Trans 2 EPA ID:	CAD982492399
Trans 2 Name:	ALL CHEMICAL DISPOSAL INC
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JEROLD H LIPSON DDS (Continued)**

**S113166978**

Additional Info:

Year:	2006
Gen EPA ID:	CAL921824819
Shipment Date:	20061212
Creation Date:	3/30/2007 13:33:55
Receipt Date:	20061212
Manifest ID:	000892774JJK
Trans EPA ID:	CAL000175030
Trans Name:	IONIZATION RESEARCH/ECOSOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAL000175030
Trans Name:	IONIZATION RESEARCH/ECOSOLUTIONS
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0034
Waste Quantity:	1
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061212
Creation Date:	3/30/2007 13:33:55
Receipt Date:	20061212
Manifest ID:	000892774JJK
Trans EPA ID:	CAL000175030
Trans Name:	IONIZATION RESEARCH/ECOSOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAL000175030
Trans Name:	IONIZATION RESEARCH/ECOSOLUTIONS
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0084
Waste Quantity:	2
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061114
Creation Date:	3/30/2007 13:32:20
Receipt Date:	20061115

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JEROLD H LIPSON DDS (Continued)**

**S113166978**

Manifest ID: 000898420JJK  
Trans EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH/ECOSOLUTIONS  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH/ECOSOLUTIONS  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 135 - Unspecified aqueous solution  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 0.0084  
Waste Quantity: 2  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported  
  
Shipment Date: 20061114  
Creation Date: 3/30/2007 13:32:20  
Receipt Date: 20061115  
Manifest ID: 000898420JJK  
Trans EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH/ECOSOLUTIONS  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH/ECOSOLUTIONS  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 223 - Unspecified oil-containing waste  
RCRA Code: Not reported  
Meth Code: - Not reported  
Quantity Tons: Not reported  
Waste Quantity: Not reported  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported  
  
Shipment Date: 20061114  
Creation Date: 3/30/2007 13:32:20  
Receipt Date: 20061115  
Manifest ID: 000898420JJK  
Trans EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH/ECOSOLUTIONS  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH/ECOSOLUTIONS  
TSDf Alt EPA ID: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JEROLD H LIPSON DDS (Continued)**

**S113166978**

TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0068
Waste Quantity:	2
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20060919
Creation Date:	3/30/2007 13:31:06
Receipt Date:	20060920
Manifest ID:	001336906JJK
Trans EPA ID:	CAL000175030
Trans Name:	IONIZATION RESEARCH/ECOSOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000175030
Trans Name:	IONIZATION RESEARCH/ECOSOLUTIONS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0068
Waste Quantity:	2
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20060919
Creation Date:	3/30/2007 13:31:06
Receipt Date:	20060920
Manifest ID:	001336906JJK
Trans EPA ID:	CAL000175030
Trans Name:	IONIZATION RESEARCH/ECOSOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000175030
Trans Name:	IONIZATION RESEARCH/ECOSOLUTIONS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0068
Waste Quantity:	2

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

JEROLD H LIPSON DDS (Continued)

S113166978

Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20060725
Creation Date:	9/8/2006 18:33:59
Receipt Date:	20060726
Manifest ID:	25140793
Trans EPA ID:	CAL000175030
Trans Name:	ECOSOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAL000175030
Trans Name:	IONIZATION RESEARCH ECOSOLUTIONS
TSDf Alt EPA ID:	CAL000175030
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.0085
Waste Quantity:	2.5
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20060725
Creation Date:	9/8/2006 18:33:59
Receipt Date:	20060726
Manifest ID:	25140793
Trans EPA ID:	CAL000175030
Trans Name:	ECOSOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAL000175030
Trans Name:	IONIZATION RESEARCH ECOSOLUTIONS
TSDf Alt EPA ID:	CAL000175030
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0051
Waste Quantity:	1.5
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20060626
Creation Date:	9/14/2006 18:37:08

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JEROLD H LIPSON DDS (Continued)**

**S113166978**

Receipt Date: 20060628  
Manifest ID: 25140728  
Trans EPA ID: CAL000175030  
Trans Name: ECOSOLUTIONS  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH ECOSOLUTIONS  
TSDf Alt EPA ID: CAL000175030  
TSDf Alt Name: Not reported  
Waste Code Description: 223 - Unspecified oil-containing waste  
RCRA Code: Not reported  
Meth Code: - Not reported  
Quantity Tons: Not reported  
Waste Quantity: Not reported  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 2008  
Gen EPA ID: CAL921824819

Shipment Date: 20081125  
Creation Date: 3/31/2009 18:30:08  
Receipt Date: 20081216  
Manifest ID: 004516333JJK  
Trans EPA ID: CAL000328965  
Trans Name: STERICYCLE  
Trans 2 EPA ID: CAR000172478  
Trans 2 Name: ENVIRONMENTAL LOGISTICS INC  
TSDf EPA ID: CAD028409019  
Trans Name: CROSBY & OVERTON  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 135 - Unspecified aqueous solution  
RCRA Code: Not reported  
Meth Code: H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)  
Quantity Tons: 0.0084  
Waste Quantity: 2  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20081028  
Creation Date: 12/22/2008 18:30:09  
Receipt Date: 20081104  
Manifest ID: 004516347JJK  
Trans EPA ID: CAL000328965  
Trans Name: STERICYCLE



Map ID  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

JEROLD H LIPSON DDS (Continued)

S113166978

Trans 2 EPA ID: CAR000172478  
Trans 2 Name: ENVIRONMENTAL LOGISTICS INC  
TSDf EPA ID: CAD028409019  
Trans Name: CROSBY & OVERTON  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.  
RCRA Code: D001  
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site  
Quantity Tons: 0.0066  
Waste Quantity: 2  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20080902  
Creation Date: 11/3/2008 18:30:25  
Receipt Date: 20080911  
Manifest ID: 004515970JJK  
Trans EPA ID: CAL000328965  
Trans Name: STERICYCLE  
Trans 2 EPA ID: CAD983608258  
Trans 2 Name: OCEAN BLUE ENVIRONMENTAL  
TSDf EPA ID: CAD028409019  
Trans Name: CROSBY & OVERTON  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.  
RCRA Code: D001  
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site  
Quantity Tons: 0.0066  
Waste Quantity: 2  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20080805  
Creation Date: 10/13/2008 18:30:47  
Receipt Date: 20080826  
Manifest ID: 004515798JJK  
Trans EPA ID: CAL000328965  
Trans Name: STERICYCLE  
Trans 2 EPA ID: CAR000172478  
Trans 2 Name: ENVIRONMENTAL LOGISTICS INC  
TSDf EPA ID: CAD028409019  
Trans Name: CROSBY & OVERTON  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 135 - Unspecified aqueous solution  
RCRA Code: Not reported  
Meth Code: H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or

Map ID  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
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JEROLD H LIPSON DDS (Continued)

S113166978

Quantity Tons:	Without Treatment)
Waste Quantity:	0.0084
Quantity Unit:	2
Additional Code 1:	G
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080708
Creation Date:	10/13/2008 18:30:47
Receipt Date:	20080826
Manifest ID:	004515835JJK
Trans EPA ID:	CAL000328965
Trans Name:	STERICYCLE
Trans 2 EPA ID:	CAR000172478
Trans 2 Name:	ENVIRONMENTAL LOGISTICS INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Quantity Tons:	0.0084
Waste Quantity:	2
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080708
Creation Date:	10/13/2008 18:30:47
Receipt Date:	20080826
Manifest ID:	004515835JJK
Trans EPA ID:	CAL000328965
Trans Name:	STERICYCLE
Trans 2 EPA ID:	CAR000172478
Trans 2 Name:	ENVIRONMENTAL LOGISTICS INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D001
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.0066
Waste Quantity:	2
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JEROLD H LIPSON DDS (Continued)**

**S113166978**

Additional Code 5:	Not reported
Shipment Date:	20080610
Creation Date:	8/25/2008 18:30:24
Receipt Date:	20080708
Manifest ID:	004515789JJK
Trans EPA ID:	CAL000328965
Trans Name:	STERICYCLE
Trans 2 EPA ID:	CAR000172478
Trans 2 Name:	ENVIRONMENTAL LOGISTICS INC
TSDf EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Quantity Tons:	0.0084
Waste Quantity:	2
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080513
Creation Date:	8/8/2008 18:30:16
Receipt Date:	20080603
Manifest ID:	004515544JJK
Trans EPA ID:	CAL000328965
Trans Name:	STERICYCLE
Trans 2 EPA ID:	CAR000172478
Trans 2 Name:	ENVIRONMENTAL LOGISTICS INC
TSDf EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D001
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.0066
Waste Quantity:	2
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080513
Creation Date:	8/8/2008 18:30:16
Receipt Date:	20080603
Manifest ID:	004515544JJK
Trans EPA ID:	CAL000328965
Trans Name:	STERICYCLE

Map ID  
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Distance  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JEROLD H LIPSON DDS (Continued)**

**S113166978**

Trans 2 EPA ID: CAR000172478  
Trans 2 Name: ENVIRONMENTAL LOGISTICS INC  
TSDf EPA ID: CAD028409019  
Trans Name: CROSBY & OVERTON  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 135 - Unspecified aqueous solution  
RCRA Code: Not reported  
Meth Code: H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)  
  
Quantity Tons: 0.0168  
Waste Quantity: 4  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported  
  
Shipment Date: 20080304  
Creation Date: 5/16/2008 18:30:16  
Receipt Date: 20080320  
Manifest ID: 003645274JJK  
Trans EPA ID: CAL000328965  
Trans Name: STERICYCLE  
Trans 2 EPA ID: CAR000172478  
Trans 2 Name: ENVIRONMENTAL LOGISTICS INC  
TSDf EPA ID: CAD028409019  
Trans Name: CROSBY & OVERTON  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: - Not reported  
RCRA Code: Not reported  
Meth Code: - Not reported  
Quantity Tons: Not reported  
Waste Quantity: Not reported  
Quantity Unit: Not reported  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 2012  
Gen EPA ID: CAL921824819

Shipment Date: 20121022  
Creation Date: 1/5/2013 22:15:26  
Receipt Date: 20121026  
Manifest ID: 005701519FLE  
Trans EPA ID: CAD981429673  
Trans Name: PHOTO WASTE RECYCLING CO INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD981429673  
Trans Name: PHOTO WASTE RECYCLING CO INC

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JEROLD H LIPSON DDS (Continued)**

**S113166978**

TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	0.0417
Waste Quantity:	10
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20121022
Creation Date:	4/15/2013 22:15:20
Receipt Date:	20121029
Manifest ID:	005701521FLE
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD008252405
Trans Name:	PACIFIC RESOURCE AND RECOVERY SERVICE
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D001
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.0165
Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120410
Creation Date:	6/14/2012 20:30:09
Receipt Date:	20120417
Manifest ID:	005154026FLE
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	0.02085
Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JEROLD H LIPSON DDS (Continued)**

**S113166978**

Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20120410  
Creation Date: 5/24/2013 22:15:07  
Receipt Date: 20120420  
Manifest ID: 005154027FLE  
Trans EPA ID: CAD981429673  
Trans Name: PHOTO WASTE RECYCLING CO INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD008252405  
Trans Name: PACIFIC RESOURCE AND RECOVERY SERVICE  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.  
RCRA Code: D001  
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site  
Quantity Tons: 0.0165  
Waste Quantity: 5  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 2007  
Gen EPA ID: CAL921824819

Shipment Date: 20071211  
Creation Date: 3/4/2008 18:30:21  
Receipt Date: 20071211  
Manifest ID: 002922408JJK  
Trans EPA ID: CAL000175030  
Trans Name: ECOSOLUTIONS A DIVISION OF STERICYCLE INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH (DBA ECOSOLUTIONS)  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 135 - Unspecified aqueous solution  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Quantity Tons: 0.0084  
Waste Quantity: 2  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JEROLD H LIPSON DDS (Continued)**

**S113166978**

Shipment Date:	20071211
Creation Date:	3/4/2008 18:30:21
Receipt Date:	20071211
Manifest ID:	002922408JJK
Trans EPA ID:	CAL000175030
Trans Name:	ECOSOLUTIONS A DIVISION OF STERICYCLE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAL000175030
Trans Name:	IONIZATION RESEARCH (DBA ECOSOLUTIONS)
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0033
Waste Quantity:	1
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071016
Creation Date:	1/9/2008 18:30:28
Receipt Date:	20071019
Manifest ID:	002922169JJK
Trans EPA ID:	CAL000175030
Trans Name:	ECOSOLUTIONS A DIVISION OF STERICYCLE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAL000175030
Trans Name:	IONIZATION RESEARCH (DBA ECOSOLUTIONS)
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0084
Waste Quantity:	2
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071016
Creation Date:	1/9/2008 18:30:28
Receipt Date:	20071019
Manifest ID:	002922169JJK
Trans EPA ID:	CAL000175030
Trans Name:	ECOSOLUTIONS A DIVISION OF STERICYCLE INC
Trans 2 EPA ID:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JEROLD H LIPSON DDS (Continued)**

**S113166978**

Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000175030
Trans Name:	IONIZATION RESEARCH (DBA ECOSOLUTIONS)
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0033
Waste Quantity:	1
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070918
Creation Date:	12/10/2007 18:30:13
Receipt Date:	20070919
Manifest ID:	002922232JJK
Trans EPA ID:	CAL000175030
Trans Name:	ECOSOLUTIONS A DIVISION OF STERICYCLE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000175030
Trans Name:	IONIZATION RESEARCH (DBA ECOSOLUTIONS)
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0084
Waste Quantity:	2
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070918
Creation Date:	12/10/2007 18:30:13
Receipt Date:	20070919
Manifest ID:	002922232JJK
Trans EPA ID:	CAL000175030
Trans Name:	ECOSOLUTIONS A DIVISION OF STERICYCLE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000175030
Trans Name:	IONIZATION RESEARCH (DBA ECOSOLUTIONS)
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D001



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

JEROLD H LIPSON DDS (Continued)

S113166978

Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0033
Waste Quantity:	1
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070821
Creation Date:	2/5/2008 18:30:19
Receipt Date:	20070823
Manifest ID:	002921971JJK
Trans EPA ID:	CAL000175030
Trans Name:	ECOSOLUTIONS A DIVISION OF STERICYCLE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAL000175030
Trans Name:	IONIZATION RESEARCH (DBA ECOSOLUTIONS)
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0033
Waste Quantity:	1
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070821
Creation Date:	2/5/2008 18:30:19
Receipt Date:	20070823
Manifest ID:	002921971JJK
Trans EPA ID:	CAL000175030
Trans Name:	ECOSOLUTIONS A DIVISION OF STERICYCLE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAL000175030
Trans Name:	IONIZATION RESEARCH (DBA ECOSOLUTIONS)
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0084
Waste Quantity:	2
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JEROLD H LIPSON DDS (Continued)**

**S113166978**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070724
Creation Date:	11/5/2007 18:30:06
Receipt Date:	20070726
Manifest ID:	002921901JJK
Trans EPA ID:	CAL000175030
Trans Name:	ECOSOLUTIONS A DIVISION OF STERICYCLE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAL000175030
Trans Name:	IONIZATION RESEARCH (DBA ECOSOLUTIONS)
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0066
Waste Quantity:	2
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070626
Creation Date:	11/3/2007 18:30:06
Receipt Date:	20070627
Manifest ID:	002921769JJK
Trans EPA ID:	CAL000175030
Trans Name:	ECOSOLUTIONS A DIVISION OF STERICYCLE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAL000175030
Trans Name:	IONIZATION RESEARCH (DBA ECOSOLUTIONS)
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0084
Waste Quantity:	2
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Additional Info:	
Year:	2016
Gen EPA ID:	CAL921824819

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JEROLD H LIPSON DDS (Continued)**

**S113166978**

Shipment Date: 20150814  
Creation Date: 1/5/2016 22:35:46  
Receipt Date: 20150818  
Manifest ID: 007890048FLE  
Trans EPA ID: CAD981429673  
Trans Name: PHOTO WASTE RECYCLING CO INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD981429673  
Trans Name: PHOTO WASTE RECYCLING CO INC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 541 - Photochemicals / photo processing waste  
RCRA Code: D011  
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect  
Quantity Tons: 0.0417  
Waste Quantity: 10  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 2009  
Gen EPA ID: CAL921824819

Shipment Date: 20091124  
Creation Date: 3/5/2010 18:31:15  
Receipt Date: 20091214  
Manifest ID: 004760955JJK  
Trans EPA ID: CAL000328965  
Trans Name: STERICYCLE INC  
Trans 2 EPA ID: CAD982492399  
Trans 2 Name: ALL CHEMICAL DISPOSAL INC  
TSDf EPA ID: CAD059494310  
Trans Name: CLEAN HARBORS SAN JOSE LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 792 - Not reported  
RCRA Code: D007  
Meth Code: - Not reported  
Quantity Tons: Not reported  
Waste Quantity: Not reported  
Quantity Unit: G  
Additional Code 1: D002  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20091124  
Creation Date: 3/5/2010 18:31:15  
Receipt Date: 20091214  
Manifest ID: 004760955JJK  
Trans EPA ID: CAL000328965

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JEROLD H LIPSON DDS (Continued)**

**S113166978**

Trans Name:	STERICYCLE INC
Trans 2 EPA ID:	CAD982492399
Trans 2 Name:	ALL CHEMICAL DISPOSAL INC
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20091124
Creation Date:	3/5/2010 18:31:15
Receipt Date:	20091214
Manifest ID:	004760955JJK
Trans EPA ID:	CAL000328965
Trans Name:	STERICYCLE INC
Trans 2 EPA ID:	CAD982492399
Trans 2 Name:	ALL CHEMICAL DISPOSAL INC
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0102
Waste Quantity:	3
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20091124
Creation Date:	3/5/2010 18:31:15
Receipt Date:	20091214
Manifest ID:	004760955JJK
Trans EPA ID:	CAL000328965
Trans Name:	STERICYCLE INC
Trans 2 EPA ID:	CAD982492399
Trans 2 Name:	ALL CHEMICAL DISPOSAL INC
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

JEROLD H LIPSON DDS (Continued)

S113166978

RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0102
Waste Quantity:	3
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20090805
Creation Date:	10/12/2009 18:30:19
Receipt Date:	20090817
Manifest ID:	004761079JJK
Trans EPA ID:	CAL000328965
Trans Name:	STERICYCLE INC
Trans 2 EPA ID:	CAD982492399
Trans 2 Name:	ALL CHEMICAL DISPOSAL INC
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0068
Waste Quantity:	2
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20090805
Creation Date:	10/12/2009 18:30:19
Receipt Date:	20090817
Manifest ID:	004761079JJK
Trans EPA ID:	CAL000328965
Trans Name:	STERICYCLE INC
Trans 2 EPA ID:	CAD982492399
Trans 2 Name:	ALL CHEMICAL DISPOSAL INC
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0068
Waste Quantity:	2
Quantity Unit:	G
Additional Code 1:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JEROLD H LIPSON DDS (Continued)**

**S113166978**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20090609
Creation Date:	8/17/2009 18:30:31
Receipt Date:	20090624
Manifest ID:	004761099JJK
Trans EPA ID:	CAL000328965
Trans Name:	STERICYCLE INC
Trans 2 EPA ID:	CAD982492399
Trans 2 Name:	ALL CHEMICAL DISPOSAL INC
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0068
Waste Quantity:	2
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20090609
Creation Date:	8/17/2009 18:30:31
Receipt Date:	20090624
Manifest ID:	004761099JJK
Trans EPA ID:	CAL000328965
Trans Name:	STERICYCLE INC
Trans 2 EPA ID:	CAD982492399
Trans 2 Name:	ALL CHEMICAL DISPOSAL INC
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0068
Waste Quantity:	2
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20090414
Creation Date:	7/2/2009 18:30:08

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

JEROLD H LIPSON DDS (Continued)

S113166978

Receipt Date: 20090429  
Manifest ID: 002488722FLE  
Trans EPA ID: CAL000328965  
Trans Name: STERICYCLE INC  
Trans 2 EPA ID: CAD982492399  
Trans 2 Name: ALL CHEMICAL DISPOSAL INC  
TSDf EPA ID: CAD059494310  
Trans Name: CLEAN HARBORS SAN JOSE LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: D001  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 0.0068  
Waste Quantity: 2  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported  
  
Shipment Date: 20090414  
Creation Date: 7/2/2009 18:30:08  
Receipt Date: 20090429  
Manifest ID: 002488722FLE  
Trans EPA ID: CAL000328965  
Trans Name: STERICYCLE INC  
Trans 2 EPA ID: CAD982492399  
Trans 2 Name: ALL CHEMICAL DISPOSAL INC  
TSDf EPA ID: CAD059494310  
Trans Name: CLEAN HARBORS SAN JOSE LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 0.0068  
Waste Quantity: 2  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

HWTS:

Name: JEROLD H LIPSON DDS  
Address: 680 UNIVERSITY AVE  
Address 2: Not reported  
City,State,Zip: PALO ALTO, CA 943010000  
EPA ID: CAL921824819  
Inactive Date: Not reported  
Create Date: 06/30/1992  
Last Act Date: 09/02/2020

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**JEROLD H LIPSON DDS (Continued)**

**S113166978**

Mailing Name: Not reported  
 Mailing Address: 680 UNIVERSITY AVE  
 Mailing Address 2: Not reported  
 Mailing City,State,Zip: PALO ALTO, CA 94301  
 Owner Name: DAVID LIPSON  
 Owner Address: 680 UNIVERSITY AVE  
 Owner Address 2: Not reported  
 Owner City,State,Zip: PALO ALTO, CA 943012021  
 Contact Name: DAVID LIPSON  
 Contact Address: 680 UNIVERSITY AVE  
 Contact Address 2: Not reported  
 City,State,Zip: PALO ALTO, CA 94301

**NAICS:**

EPA ID: CAL921824819  
 Create Date: 2007-03-27 16:17:47.000  
 NAICS Code: 62121  
 NAICS Description: Offices of Dentists  
 Issued EPA ID Date: 1992-06-30 00:00:00  
 Inactive Date: Not reported  
 Facility Name: JEROLD H LIPSON DDS  
 Facility Address: 680 UNIVERSITY AVE  
 Facility Address 2: Not reported  
 Facility City: PALO ALTO  
 Facility County: Not reported  
 Facility State: CA  
 Facility Zip: 943010000

**A3  
 Target  
 Property**

**JEROLD & DAVID LIPSON DDS INC  
 680 UNIVERSITY AV  
 PALO ALTO, CA 94301**

**FINDS 1023273938  
 N/A**

**Site 3 of 9 in cluster A**

**Actual:  
 47 ft.**

**FINDS:**  
 Registry ID: 110065640943

Click Here:

Environmental Interest/Information System:  
 STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

**A4  
 Target  
 Property**

**PALO ALTO DENTAL GROUP  
 511 BYRON ST  
 PALO ALTO, CA 94301**

**HAZNET S113042871  
 HWTS N/A**

**Site 4 of 9 in cluster A**

**Actual:  
 47 ft.**

**HAZNET:**  
 Name: PALO ALTO DENTAL GROUP  
 Address: 511 BYRON ST  
 Address 2: Not reported  
 City,State,Zip: PALO ALTO, CA 943012098  
 Contact: STEVEN A. KELLER, DDS, PRES



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PALO ALTO DENTAL GROUP (Continued)**

**S113042871**

Telephone:	6503231381
Mailing Name:	Not reported
Mailing Address:	511 BYRON ST
Year:	2014
Gepaid:	CAL000055063
TSD EPA ID:	CAD059494310
CA Waste Code:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0165
Year:	2013
Gepaid:	CAL000055063
TSD EPA ID:	CAD059494310
CA Waste Code:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0335
Year:	2012
Gepaid:	CAL000055063
TSD EPA ID:	CAD059494310
CA Waste Code:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0033
Year:	2012
Gepaid:	CAL000055063
TSD EPA ID:	CAD981382732
CA Waste Code:	151 - Asbestos containing waste
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)
Tons:	0.4
Year:	2010
Gepaid:	CAL000055063
TSD EPA ID:	CAD059494310
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.017
Year:	2009
Gepaid:	CAL000055063
TSD EPA ID:	CAD980884183
CA Waste Code:	214 - Unspecified solvent mixture
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.018
Year:	2009
Gepaid:	CAL000055063
TSD EPA ID:	CAD059494310
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PALO ALTO DENTAL GROUP (Continued)**

**S113042871**

Tons:	Treatment/Reovery (H010-H129) Or (H131-H135) 0.017
Year:	2008
Gepaid:	CAL000055063
TSD EPA ID:	CAD059494310
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0442
Year:	2003
Gepaid:	CAL000055063
TSD EPA ID:	CAL000212588
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	T01 - Treatment, Tank
Tons:	0.0714
Year:	2003
Gepaid:	CAL000055063
TSD EPA ID:	CAL000212588
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	R01 - Recycler
Tons:	0.0417

[Click this hyperlink](#) while viewing on your computer to access  
21 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:	
Year:	2008
Gen EPA ID:	CAL000055063
Shipment Date:	20080806
Creation Date:	10/10/2008 18:30:25
Receipt Date:	20080811
Manifest ID:	001495917FLE
Trans EPA ID:	CAD982492399
Trans Name:	ALL CHEMICAL DISPOSAL INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSD EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSD EPA ID:	Not reported
TSD EPA Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0272
Waste Quantity:	8
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PALO ALTO DENTAL GROUP (Continued)**

**S113042871**

Shipment Date: 20080123  
Creation Date: 3/26/2008 18:30:18  
Receipt Date: 20080129  
Manifest ID: 001427232FLE  
Trans EPA ID: CAD982492399  
Trans Name: ALL CHEMICAL DISPOSAL INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD059494310  
Trans Name: CLEAN HARBORS SAN JOSE LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: D001  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 0.017  
Waste Quantity: 5  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 1997  
Gen EPA ID: CAL000055063

Shipment Date: 19970730  
Creation Date: 12/4/1997 0:00:00  
Receipt Date: 19970731  
Manifest ID: 96702485  
Trans EPA ID: CAL000121946  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000121946  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 541 - Photochemicals / photo processing waste  
RCRA Code: D011  
Meth Code: R01 - Recycler  
Quantity Tons: 0.0625  
Waste Quantity: 15  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19970115  
Creation Date: 5/30/1997 0:00:00  
Receipt Date: 19970116  
Manifest ID: 96709421

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PALO ALTO DENTAL GROUP (Continued)**

**S113042871**

Trans EPA ID:	CAL000121946
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAL000121946
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.0625
Waste Quantity:	15
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Additional Info:	
Year:	2013
Gen EPA ID:	CAL000055063
Shipment Date: 20131005	
Creation Date: 2/7/2014 22:15:07	
Receipt Date: 20131205	
Manifest ID: 002139250GBF	
Trans EPA ID: CAR000209387	
Trans Name: ENVIROSAFE MEDICAL SERVICES LLC	
Trans 2 EPA ID: Not reported	
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SERVICES	
TSDf EPA ID: CAD059494310	
Trans Name: CLEAN HARBORS SAN JOSE LLC	
TSDf Alt EPA ID: Not reported	
TSDf Alt Name: Not reported	
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.	
RCRA Code: D001	
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)	
Quantity Tons: 0.0335	
Waste Quantity: 67	
Quantity Unit: P	
Additional Code 1: Not reported	
Additional Code 2: Not reported	
Additional Code 3: Not reported	
Additional Code 4: Not reported	
Additional Code 5: Not reported	
Additional Info:	
Year:	2002
Gen EPA ID:	CAL000055063
Shipment Date: 20021105	
Creation Date: 2/21/2003 10:42:43	
Receipt Date: 20021107	

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PALO ALTO DENTAL GROUP (Continued)**

**S113042871**

Manifest ID: 21861351  
Trans EPA ID: CAL000212588  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000212588  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: Not reported  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0.0068  
Waste Quantity: 2  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20021105  
Creation Date: 2/21/2003 10:42:43  
Receipt Date: 20021107  
Manifest ID: 21861351  
Trans EPA ID: CAL000212588  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000212588  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: Not reported  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0.0068  
Waste Quantity: 2  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20021105  
Creation Date: 2/21/2003 10:42:43  
Receipt Date: 20021107  
Manifest ID: 21861351  
Trans EPA ID: CAL000212588  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000212588  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PALO ALTO DENTAL GROUP (Continued)**

**S113042871**

Waste Code Description: - Not reported  
RCRA Code: Not reported  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: Not reported  
Waste Quantity: Not reported  
Quantity Unit: Not reported  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20021105  
Creation Date: 2/21/2003 10:42:43  
Receipt Date: 20021107  
Manifest ID: 21861351  
Trans EPA ID: CAL000212588  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000212588  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported

Waste Code Description: - Not reported  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: Not reported  
Waste Quantity: Not reported  
Quantity Unit: Not reported  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20020828  
Creation Date: 3/14/2003 18:31:30  
Receipt Date: 20020830  
Manifest ID: 21782354  
Trans EPA ID: CAL000212588  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000212588  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported

Waste Code Description: - Not reported  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: Not reported  
Waste Quantity: Not reported  
Quantity Unit: Not reported  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PALO ALTO DENTAL GROUP (Continued)**

**S113042871**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20020828
Creation Date:	3/14/2003 18:31:30
Receipt Date:	20020830
Manifest ID:	21782354
Trans EPA ID:	CAL000212588
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAL000212588
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20020828
Creation Date:	3/14/2003 18:31:30
Receipt Date:	20020830
Manifest ID:	21782354
Trans EPA ID:	CAL000212588
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAL000212588
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.0068
Waste Quantity:	2
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20020828
Creation Date:	3/14/2003 18:31:30
Receipt Date:	20020830
Manifest ID:	21782354
Trans EPA ID:	CAL000212588
Trans Name:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PALO ALTO DENTAL GROUP (Continued)**

**S113042871**

Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000212588  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: Not reported  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0.017  
Waste Quantity: 5  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20020528  
Creation Date: 1/24/2003 18:31:04  
Receipt Date: 20020531  
Manifest ID: 21859628  
Trans EPA ID: CAL000212588  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000212588  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: - Not reported  
RCRA Code: Not reported  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: Not reported  
Waste Quantity: Not reported  
Quantity Unit: Not reported  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20020528  
Creation Date: 1/24/2003 18:31:04  
Receipt Date: 20020531  
Manifest ID: 21859628  
Trans EPA ID: CAL000212588  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000212588  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: - Not reported  
RCRA Code: Not reported  
Meth Code: R01 - Recycler



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PALO ALTO DENTAL GROUP (Continued)**

**S113042871**

Quantity Tons: Not reported  
Waste Quantity: Not reported  
Quantity Unit: Not reported  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 2000  
Gen EPA ID: CAL000055063

Shipment Date: 20000818  
Creation Date: 10/23/2000 0:00:00  
Receipt Date: 20000821  
Manifest ID: 20430043  
Trans EPA ID: CAD981429673  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD044429835  
Trans Name: Not reported  
TSDf Alt EPA ID: CAD044429835  
TSDf Alt Name: Not reported  
Waste Code Description: 133 - Aqueous solution with 10% or more total organic residues  
RCRA Code: Not reported  
Meth Code: D99 - Disposal, Other  
Quantity Tons: 0.0208  
Waste Quantity: 5  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20000818  
Creation Date: 10/23/2000 0:00:00  
Receipt Date: 20000819  
Manifest ID: 20430079  
Trans EPA ID: CAD981429673  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD981429673  
Trans Name: Not reported  
TSDf Alt EPA ID: CAD981429673  
TSDf Alt Name: Not reported  
Waste Code Description: 541 - Photochemicals / photo processing waste  
RCRA Code: D011  
Meth Code: R01 - Recycler  
Quantity Tons: 0.0625  
Waste Quantity: 15  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PALO ALTO DENTAL GROUP (Continued)**

**S113042871**

Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported  
  
Shipment Date: 20000203  
Creation Date: 3/22/2000 0:00:00  
Receipt Date: 20000204  
Manifest ID: 99716253  
Trans EPA ID: CAD981429673  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD981429673  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 541 - Photochemicals / photo processing waste  
RCRA Code: D011  
Meth Code: R01 - Recycler  
Quantity Tons: 0.0625  
Waste Quantity: 15  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 2012  
Gen EPA ID: CAL000055063

Shipment Date: 20121129  
Creation Date: 3/1/2013 22:15:08  
Receipt Date: 20121205  
Manifest ID: 100050019CTN  
Trans EPA ID: CAR000209387  
Trans Name: ENVIROSAFE MEDICAL SERVICES LLC  
Trans 2 EPA ID: MAD039322250  
Trans 2 Name: CLEAN HARBORS ENV SVC  
TSDf EPA ID: CAD059494310  
Trans Name: CLEAN HARBORS SAN JOSE LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.  
RCRA Code: D001  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 0.0033  
Waste Quantity: 1  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PALO ALTO DENTAL GROUP (Continued)**

**S113042871**

Shipment Date: 20120914  
Creation Date: 10/31/2012 22:15:23  
Receipt Date: 20120906  
Manifest ID: 000043831DAT  
Trans EPA ID: CAL000371038  
Trans Name: ENVIRONMENTAL REMEDIES INC  
Trans 2 EPA ID: CAL000317320  
Trans 2 Name: UNI WASTE  
TSDf EPA ID: CAD981382732  
Trans Name: ALTAMONT LANDFILL  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 151 - Asbestos-containing waste  
RCRA Code: Not reported  
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As  
Landfill( To Include On-Site Treatment And/Or Stabilization)  
  
Quantity Tons: 0.4  
Waste Quantity: 1  
Quantity Unit: Y  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 1996  
Gen EPA ID: CAL000055063

Shipment Date: 19960725  
Creation Date: 5/20/1997 0:00:00  
Receipt Date: 19960726  
Manifest ID: 96057718  
Trans EPA ID: CAL000121946  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000121946  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 541 - Photochemicals / photo processing waste  
RCRA Code: D011  
Meth Code: R01 - Recycler  
Quantity Tons: 0.0583  
Waste Quantity: 14  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19960307  
Creation Date: 10/16/1996 0:00:00  
Receipt Date: 19960308  
Manifest ID: 96023035

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PALO ALTO DENTAL GROUP (Continued)**

**S113042871**

Trans EPA ID: CAL000121946  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000121946  
Trans Name: Not reported  
TSDf Alt EPA ID: CAL000121946  
TSDf Alt Name: Not reported  
Waste Code Description: 541 - Photochemicals / photo processing waste  
RCRA Code: D011  
Meth Code: R01 - Recycler  
Quantity Tons: 0.0625  
Waste Quantity: 15  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 2009  
Gen EPA ID: CAL000055063

Shipment Date: 20090827  
Creation Date: 10/20/2009 18:30:23  
Receipt Date: 20090915  
Manifest ID: 000131405WAS  
Trans EPA ID: CAD108040858  
Trans Name: TSM RECOVERY & RECYCLING CO INC  
Trans 2 EPA ID: CAD983649880  
Trans 2 Name: GENERAL ENVIRONMENTAL MANAGEMENT  
TSDf EPA ID: CAD980884183  
Trans Name: GEM RANCHO CORDOVA LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 214 - Unspecified solvent mixture  
RCRA Code: D001  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Quantity Tons: 0.018  
Waste Quantity: 5  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20090213  
Creation Date: 4/14/2009 18:30:22  
Receipt Date: 20090225  
Manifest ID: 001524274FLE  
Trans EPA ID: CAD982492399  
Trans Name: ALL CHEMICAL DISPOSAL INC  
Trans 2 EPA ID: MAD039322250  
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PALO ALTO DENTAL GROUP (Continued)**

**S113042871**

TSDF EPA ID: CAD059494310  
Trans Name: CLEAN HARBORS SAN JOSE LLC  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: D001  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 0.017  
Waste Quantity: 5  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 2001  
Gen EPA ID: CAL000055063

Shipment Date: 20011120  
Creation Date: 1/16/2002 0:00:00  
Receipt Date: 20011121  
Manifest ID: 21227503  
Trans EPA ID: CAL000212588  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAL000212588  
Trans Name: Not reported  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: - Not reported  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: 0  
Waste Quantity: 0  
Quantity Unit: Not reported  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20011120  
Creation Date: 1/16/2002 0:00:00  
Receipt Date: 20011121  
Manifest ID: 21227503  
Trans EPA ID: CAL000212588  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAL000212588  
Trans Name: Not reported  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PALO ALTO DENTAL GROUP (Continued)**

**S113042871**

Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0
Waste Quantity:	0
Quantity Unit:	Not reported
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011120
Creation Date:	1/16/2002 0:00:00
Receipt Date:	20011121
Manifest ID:	21227503
Trans EPA ID:	CAL000212588
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAL000212588
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.0068
Waste Quantity:	2
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011120
Creation Date:	1/16/2002 0:00:00
Receipt Date:	20011121
Manifest ID:	21227503
Trans EPA ID:	CAL000212588
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAL000212588
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.0068
Waste Quantity:	2
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PALO ALTO DENTAL GROUP (Continued)**

**S113042871**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010917
Creation Date:	12/17/2001 0:00:00
Receipt Date:	20010918
Manifest ID:	21038656
Trans EPA ID:	CAD981429673
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD981429673
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD981429673
TSDf Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.0625
Waste Quantity:	15
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010917
Creation Date:	1/16/2002 0:00:00
Receipt Date:	20010928
Manifest ID:	21038246
Trans EPA ID:	CAD981429673
Trans Name:	Not reported
Trans 2 EPA ID:	CAD982444481
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD008252405
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD008252405
TSDf Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.0198
Waste Quantity:	6
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010917
Creation Date:	1/16/2002 0:00:00
Receipt Date:	20010928
Manifest ID:	21038246
Trans EPA ID:	CAD981429673
Trans Name:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PALO ALTO DENTAL GROUP (Continued)**

**S113042871**

Trans 2 EPA ID: CAD982444481  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD008252405  
Trans Name: Not reported  
TSDf Alt EPA ID: CAD008252405  
TSDf Alt Name: Not reported  
Waste Code Description: 133 - Aqueous solution with 10% or more total organic residues  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: 0.0417  
Waste Quantity: 10  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20010330  
Creation Date: 6/12/2001 0:00:00  
Receipt Date: 20010402  
Manifest ID: 20741410  
Trans EPA ID: CAD981429673  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD981429673  
Trans Name: Not reported  
TSDf Alt EPA ID: CAD981429673  
TSDf Alt Name: Not reported  
Waste Code Description: 541 - Photochemicals / photo processing waste  
RCRA Code: D011  
Meth Code: R01 - Recycler  
Quantity Tons: 0.0625  
Waste Quantity: 15  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 1998  
Gen EPA ID: CAL000055063

Shipment Date: 19981216  
Creation Date: 3/1/1999 0:00:00  
Receipt Date: 19981217  
Manifest ID: 98479791  
Trans EPA ID: CAL000121946  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000121946  
Trans Name: Not reported  
TSDf Alt EPA ID: CAL000121946



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PALO ALTO DENTAL GROUP (Continued)**

**S113042871**

TSDF Alt Name: Not reported  
Waste Code Description: 541 - Photochemicals / photo processing waste  
RCRA Code: D011  
Meth Code: R01 - Recycler  
Quantity Tons: 0.0625  
Waste Quantity: 15  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19980629  
Creation Date: 9/3/1998 0:00:00  
Receipt Date: 19980630  
Manifest ID: 98121347  
Trans EPA ID: CAL000121946  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAL000121946  
Trans Name: Not reported  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 541 - Photochemicals / photo processing waste  
RCRA Code: D011  
Meth Code: R01 - Recycler  
Quantity Tons: 0.0625  
Waste Quantity: 15  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19980107  
Creation Date: 7/23/1998 0:00:00  
Receipt Date: 19980108  
Manifest ID: 97408551  
Trans EPA ID: CAL000121946  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAL000121946  
Trans Name: Not reported  
TSDF Alt EPA ID: CAL000121946  
TSDF Alt Name: Not reported  
Waste Code Description: 541 - Photochemicals / photo processing waste  
RCRA Code: D011  
Meth Code: R01 - Recycler  
Quantity Tons: 0.0625  
Waste Quantity: 15  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PALO ALTO DENTAL GROUP (Continued)**

**S113042871**

Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 1993  
Gen EPA ID: CAL000055063

Shipment Date: 19931110  
Creation Date: 9/14/1995 0:00:00  
Receipt Date: 19931110  
Manifest ID: 93357249  
Trans EPA ID: CAD981161367  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD981161367  
Trans Name: Not reported  
TSDf Alt EPA ID: CAD981161367  
TSDf Alt Name: Not reported  
Waste Code Description: 541 - Photochemicals / photo processing waste  
RCRA Code: D011  
Meth Code: R01 - Recycler  
Quantity Tons: 0.0625  
Waste Quantity: 15  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19930816  
Creation Date: 9/12/1995 0:00:00  
Receipt Date: 19930816  
Manifest ID: 93203263  
Trans EPA ID: CAD981161367  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD981161367  
Trans Name: Not reported  
TSDf Alt EPA ID: CAD981161367  
TSDf Alt Name: Not reported  
Waste Code Description: 541 - Photochemicals / photo processing waste  
RCRA Code: D011  
Meth Code: R01 - Recycler  
Quantity Tons: 0.0625  
Waste Quantity: 15  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19930517

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PALO ALTO DENTAL GROUP (Continued)**

**S113042871**

Creation Date: 9/7/1995 0:00:00  
Receipt Date: 19930517  
Manifest ID: 93283412  
Trans EPA ID: CAD981161367  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD981161367  
Trans Name: Not reported  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 541 - Photochemicals / photo processing waste  
RCRA Code: D011  
Meth Code: R01 - Recycler  
Quantity Tons: 0.0625  
Waste Quantity: 15  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19930217  
Creation Date: 9/15/1995 0:00:00  
Receipt Date: 19930217  
Manifest ID: 92480792  
Trans EPA ID: CAD981161367  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD981161367  
Trans Name: Not reported  
TSDF Alt EPA ID: CAD981161367  
TSDF Alt Name: Not reported  
Waste Code Description: 541 - Photochemicals / photo processing waste  
RCRA Code: D011  
Meth Code: R01 - Recycler  
Quantity Tons: 0.0625  
Waste Quantity: 15  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:  
Year: 1994  
Gen EPA ID: CAL000055063

Shipment Date: 19940310  
Creation Date: 3/25/1996 0:00:00  
Receipt Date: 19940310  
Manifest ID: 93011636  
Trans EPA ID: CAD981161367  
Trans Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PALO ALTO DENTAL GROUP (Continued)**

**S113042871**

Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD981161367
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD981161367
TSDf Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.0625
Waste Quantity:	15
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Additional Info:	
Year:	2014
Gen EPA ID:	CAL000055063
Shipment Date: 20140611	
Creation Date: 11/22/2014 22:15:06	
Receipt Date: 20140918	
Manifest ID: 002139253GBF	
Trans EPA ID: CAR00209387	
Trans Name: ENVIROSAFE MEDICAL	
Trans 2 EPA ID: Not reported	
Trans 2 Name: Not reported	
TSDf EPA ID: CAD059494310	
Trans Name: CLEAN HARBORS SAN JOSE LLC	
TSDf Alt EPA ID: Not reported	
TSDf Alt Name: Not reported	
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.	
RCRA Code: D001	
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)	
Quantity Tons: 0.0165	
Waste Quantity: 5	
Quantity Unit: G	
Additional Code 1: Not reported	
Additional Code 2: Not reported	
Additional Code 3: Not reported	
Additional Code 4: Not reported	
Additional Code 5: Not reported	
Additional Info:	
Year:	2003
Gen EPA ID:	CAL000055063
Shipment Date: 20030729	
Creation Date: 7/23/2004 13:22:40	
Receipt Date: 20030729	
Manifest ID: 22352118	
Trans EPA ID: CAL000212588	

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PALO ALTO DENTAL GROUP (Continued)**

**S113042871**

Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000212588  
Trans Name: Not reported  
TSDf Alt EPA ID: CAL000212588  
TSDf Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: D001  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0.0068  
Waste Quantity: 2  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20030729  
Creation Date: 7/23/2004 13:22:40  
Receipt Date: 20030729  
Manifest ID: 22352118  
Trans EPA ID: CAL000212588  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000212588  
Trans Name: Not reported  
TSDf Alt EPA ID: CAL000212588  
TSDf Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: Not reported  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0.017  
Waste Quantity: 5  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20030508  
Creation Date: 9/2/2003 18:30:58  
Receipt Date: 20030509  
Manifest ID: 22352882  
Trans EPA ID: CAL000212588  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000212588  
Trans Name: Not reported  
TSDf Alt EPA ID: CAL000212588  
TSDf Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PALO ALTO DENTAL GROUP (Continued)**

**S113042871**

Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0.0068  
Waste Quantity: 2  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20030508  
Creation Date: 9/2/2003 18:30:58  
Receipt Date: 20030509  
Manifest ID: 22352882  
Trans EPA ID: CAL000212588  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000212588  
Trans Name: Not reported  
TSDf Alt EPA ID: CAL000212588  
TSDf Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: Not reported  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0.017  
Waste Quantity: 5  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20030508  
Creation Date: 9/2/2003 18:30:58  
Receipt Date: 20030509  
Manifest ID: 22352882  
Trans EPA ID: CAL000212588  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000212588  
Trans Name: Not reported  
TSDf Alt EPA ID: CAL000212588  
TSDf Alt Name: Not reported  
Waste Code Description: 181 - Other inorganic solid waste Organics  
RCRA Code: D009  
Meth Code: R01 - Recycler  
Quantity Tons: 0.0417  
Waste Quantity: 10  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PALO ALTO DENTAL GROUP (Continued)**

**S113042871**

Shipment Date: 20030204  
Creation Date: 5/19/2003 18:31:05  
Receipt Date: 20030207  
Manifest ID: 22155545  
Trans EPA ID: CAL000212588  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000212588  
Trans Name: Not reported  
TSDf Alt EPA ID: CAL000212588  
TSDf Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: Not reported  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0.017  
Waste Quantity: 5  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20030204  
Creation Date: 5/19/2003 18:31:05  
Receipt Date: 20030207  
Manifest ID: 22155545  
Trans EPA ID: CAL000212588  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000212588  
Trans Name: Not reported  
TSDf Alt EPA ID: CAL000212588  
TSDf Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: Not reported  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0.0068  
Waste Quantity: 2  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20030204  
Creation Date: 5/19/2003 18:31:05  
Receipt Date: 20030207  
Manifest ID: 22155545  
Trans EPA ID: CAL000212588  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000212588

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PALO ALTO DENTAL GROUP (Continued)**

**S113042871**

Trans Name: Not reported  
TSDf Alt EPA ID: CAL000212588  
TSDf Alt Name: Not reported  
Waste Code Description: - Not reported  
RCRA Code: Not reported  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: Not reported  
Waste Quantity: Not reported  
Quantity Unit: Not reported  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20030204  
Creation Date: 5/19/2003 18:31:05  
Receipt Date: 20030207  
Manifest ID: 22155545  
Trans EPA ID: CAL000212588  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000212588  
Trans Name: Not reported  
TSDf Alt EPA ID: CAL000212588  
TSDf Alt Name: Not reported  
Waste Code Description: - Not reported  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: Not reported  
Waste Quantity: Not reported  
Quantity Unit: Not reported  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 1995  
Gen EPA ID: CAL000055063

Shipment Date: 19950825  
Creation Date: 4/2/1996 0:00:00  
Receipt Date: 19950828  
Manifest ID: 95660215  
Trans EPA ID: CAL000121946  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000121946  
Trans Name: Not reported  
TSDf Alt EPA ID: CAL000121946  
TSDf Alt Name: Not reported  
Waste Code Description: 541 - Photochemicals / photo processing waste  
RCRA Code: D011



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PALO ALTO DENTAL GROUP (Continued)**

**S113042871**

Meth Code: R01 - Recycler  
Quantity Tons: 0.0625  
Waste Quantity: 15  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 1999  
Gen EPA ID: CAL000055063

Shipment Date: 19990712  
Creation Date: 9/1/1999 0:00:00  
Receipt Date: 19990713  
Manifest ID: 99418919  
Trans EPA ID: CAD981429673  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD981429673  
Trans Name: Not reported  
TSDf Alt EPA ID: CAD981429673  
TSDf Alt Name: Not reported  
Waste Code Description: 541 - Photochemicals / photo processing waste  
RCRA Code: D011  
Meth Code: R01 - Recycler  
Quantity Tons: 0.0625  
Waste Quantity: 15  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 2010  
Gen EPA ID: CAL000055063

Shipment Date: 20100317  
Creation Date: 6/30/2010 18:30:25  
Receipt Date: 20100330  
Manifest ID: 001426384FLE  
Trans EPA ID: CAD982492399  
Trans Name: ALL CHEMICAL DISPOSAL INC  
Trans 2 EPA ID: MAD039322250  
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC  
TSDf EPA ID: CAD059494310  
Trans Name: CLEAN HARBORS SAN JOSE LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: D001

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PALO ALTO DENTAL GROUP (Continued)**

**S113042871**

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Quantity Tons: 0.017  
Waste Quantity: 5  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**HWTS:**

Name: PALO ALTO DENTAL GROUP  
Address: 511 BYRON ST  
Address 2: Not reported  
City,State,Zip: PALO ALTO, CA 943012098  
EPA ID: CAL000055063  
Inactive Date: 06/30/2015  
Create Date: 07/22/1993  
Last Act Date: 01/27/2016  
Mailing Name: Not reported  
Mailing Address: 511 BYRON ST  
Mailing Address 2: Not reported  
Mailing City,State,Zip: PALO ALTO, CA 943012098  
Owner Name: PALO ALTO DENTAL RESEARCH, INC  
Owner Address: 511 BYRON ST  
Owner Address 2: Not reported  
Owner City,State,Zip: PALO ALTO, CA 943012098  
Contact Name: STEVEN A. KELLER, DDS, PRES  
Contact Address: 511 BYRON ST  
Contact Address 2: Not reported  
City,State,Zip: PALO ALTO, CA 943012098

**NAICS:**

EPA ID: CAL000055063  
Create Date: 2002-03-14 16:36:27.000  
NAICS Code: 62121  
NAICS Description: Offices of Dentists  
Issued EPA ID Date: 1993-07-22 00:00:00  
Inactive Date: 2015-06-30 00:00:00  
Facility Name: PALO ALTO DENTAL GROUP  
Facility Address: 511 BYRON ST  
Facility Address 2: Not reported  
Facility City: PALO ALTO  
Facility County: Not reported  
Facility State: CA  
Facility Zip: 943012098

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**A5  
 Target  
 Property**

**JEROLD H LIPSON DDS  
 680 UNIVERSITY AVE  
 PALO ALTO, CA 94301**

**RCRA NonGen / NLR**

**1024875914  
 CAL921824819**

**Site 5 of 9 in cluster A**

**Actual:  
 47 ft.**

RCRA NonGen / NLR:		19920630
Date Form Received by Agency:		19920630
Handler Name:	JEROLD H LIPSON DDS	
Handler Address:		680 UNIVERSITY AVE
Handler City,State,Zip:		PALO ALTO, CA 94301-0000
EPA ID:		CAL921824819
Contact Name:		DAVID LIPSON
Contact Address:		680 UNIVERSITY AVE
Contact City,State,Zip:		PALO ALTO, CA 94301
Contact Telephone:		650-328-6120
Contact Fax:		650-328-1545
Contact Email:		LIPSONPERIO@YAHOO.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		680 UNIVERSITY AVE
Mailing City,State,Zip:		PALO ALTO, CA 94301-0000
Owner Name:		DAVID LIPSON
Owner Type:		Other
Operator Name:		DAVID LIPSON
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		Yes
Universal Waste Destination Facility:		Yes
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRC Permit Baseline:		Not on the Baseline
2018 GPRC Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**JEROLD H LIPSON DDS (Continued)**

**1024875914**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180907
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	DAVID LIPSON
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	680 UNIVERSITY AVE
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301-2021
Owner/Operator Telephone:	650-328-6120
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	DAVID LIPSON
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	680 UNIVERSITY AVE
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301
Owner/Operator Telephone:	650-328-6120
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JEROLD H LIPSON DDS (Continued)**

**1024875914**

Historic Generators:

Receive Date: 19920630  
Handler Name: JEROLD H LIPSON DDS  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 62121  
NAICS Description: OFFICES OF DENTISTS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**A6  
Target  
Property**

**JEROLD H LIPSON DDS  
680 UNIVERSITY AVE  
PALO ALTO, CA 94301**

**FINDS 1024700661  
ECHO N/A**

**Site 6 of 9 in cluster A**

**Actual:  
47 ft.**

FINDS:  
Registry ID: 110070489055

Click Here:

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: 1024700661  
Registry ID: 110070489055  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110070489055>  
Name: JEROLD H LIPSON DDS  
Address: 680 UNIVERSITY AVE  
City,State,Zip: PALO ALTO, CA 94301

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

A7  
NNW  
< 1/8  
0.023 mi.  
124 ft.

**ROBERT B MCWILLIAMS DDS INC**  
500 MIDDLEFIELD RD  
PALO ALTO, CA 94301

Site 7 of 9 in cluster A

CUPA Listings S113164310  
HAZNET N/A  
CERS  
HWTS

Relative:  
Higher  
Actual:  
47 ft.

CUPA SANTA CLARA:

Name: PALO ALTO ENDODONTIC GROUP  
Address: 500 MIDDLEFIELD RD  
City,State,Zip: PALO ALTO, CA 94301  
Region: SANTA CLARA  
PE#: 2240  
Program Description: GENERATES < 10 GAL/YR  
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM  
Latitude: 37.4507214  
Longitude: -122.1568195  
Record ID: PR0389370  
Facility ID: FA0264168

HAZNET:

Name: KURTIS FINELY DDS  
Address: 500 MIDDLEFIELD ROAD  
Address 2: Not reported  
City,State,Zip: PALO ALTO, CA 943012123  
Contact: KURTIS FINLEY  
Telephone: 6503286356  
Mailing Name: Not reported  
Mailing Address: 500 MIDDLEFIELD RD

Year: 2019  
Gepaid: CAL000261414  
TSD EPA ID: CAD008252405  
CA Waste Code: 133 - Aqueous solution with total organic residues 10 percent or more  
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site  
Tons: 0.02085

Year: 2018  
Gepaid: CAL000261414  
TSD EPA ID: CAD008252405  
CA Waste Code: 133 - Aqueous solution with total organic residues 10 percent or more  
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site  
Tons: 0.04170

Year: 2008  
Gepaid: CAL913464035  
TSD EPA ID: CAD028409019  
CA Waste Code: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)  
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site  
Tons: 0.0396

Year: 2008  
Gepaid: CAL913464035  
TSD EPA ID: CAD028409019  
CA Waste Code: 135 - Unspecified aqueous solution  
Disposal Method: H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)  
Tons: 0.0546

Year: 2008

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROBERT B MCWILLIAMS DDS INC (Continued)**

**S113164310**

Gepaid:	CAL913464035
TSD EPA ID:	CAD028409019
CA Waste Code:	-
Disposal Method:	-
Tons:	Not reported
Year:	2007
Gepaid:	CAL913464035
TSD EPA ID:	CAL000175030
CA Waste Code:	135 - Unspecified aqueous solution
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.063
Year:	2007
Gepaid:	CAL913464035
TSD EPA ID:	CAL000175030
CA Waste Code:	-
Disposal Method:	-
Tons:	Not reported
Year:	2007
Gepaid:	CAL913464035
TSD EPA ID:	CAL000175030
CA Waste Code:	135 - Unspecified aqueous solution
Disposal Method:	-
Tons:	Not reported
Year:	2007
Gepaid:	CAL913464035
TSD EPA ID:	CAL000175030
CA Waste Code:	723 - Liquids with chromium (VI) >= 500 Mg./L
Disposal Method:	-
Tons:	Not reported
Year:	2007
Gepaid:	CAL913464035
TSD EPA ID:	CAL000175030
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0102

[Click this hyperlink](#) while viewing on your computer to access 39 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:	
Year:	2000
Gen EPA ID:	CAL913464035
Shipment Date:	20001005
Creation Date:	12/8/2000 0:00:00
Receipt Date:	20001016
Manifest ID:	20510083
Trans EPA ID:	CAL000212588
Trans Name:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROBERT B MCWILLIAMS DDS INC (Continued)**

**S113164310**

Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAL000212588
Trans Name:	Not reported
TSDf Alt EPA ID:	CAL000175030
TSDf Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0
Waste Quantity:	0
Quantity Unit:	Not reported
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001005
Creation Date:	12/8/2000 0:00:00
Receipt Date:	20001016
Manifest ID:	20510083
Trans EPA ID:	CAL000212588
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAL000212588
Trans Name:	Not reported
TSDf Alt EPA ID:	CAL000175030
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.0068
Waste Quantity:	2
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001005
Creation Date:	12/8/2000 0:00:00
Receipt Date:	20001016
Manifest ID:	20510083
Trans EPA ID:	CAL000212588
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAL000212588
Trans Name:	Not reported
TSDf Alt EPA ID:	CAL000175030
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	T01 - Treatment, Tank



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROBERT B MCWILLIAMS DDS INC (Continued)**

**S113164310**

Quantity Tons:	0.0136
Waste Quantity:	4
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001005
Creation Date:	12/8/2000 0:00:00
Receipt Date:	20001016
Manifest ID:	20510083
Trans EPA ID:	CAL000212588
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAL000212588
Trans Name:	Not reported
TSDf Alt EPA ID:	CAL000175030
TSDf Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0
Waste Quantity:	0
Quantity Unit:	Not reported
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20000602
Creation Date:	8/1/2000 0:00:00
Receipt Date:	20000605
Manifest ID:	20219643
Trans EPA ID:	CAL000175030
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAL000175030
Trans Name:	Not reported
TSDf Alt EPA ID:	CAL000175030
TSDf Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0
Waste Quantity:	0
Quantity Unit:	Not reported
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROBERT B MCWILLIAMS DDS INC (Continued)**

**S113164310**

Shipment Date: 20000602  
Creation Date: 8/1/2000 0:00:00  
Receipt Date: 20000605  
Manifest ID: 20219643  
Trans EPA ID: CAL000175030  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000175030  
Trans Name: Not reported  
TSDf Alt EPA ID: CAL000175030  
TSDf Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: Not reported  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0.0068  
Waste Quantity: 2  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20000602  
Creation Date: 8/1/2000 0:00:00  
Receipt Date: 20000605  
Manifest ID: 20219643  
Trans EPA ID: CAL000175030  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000175030  
Trans Name: Not reported  
TSDf Alt EPA ID: CAL000175030  
TSDf Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: Not reported  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0.017  
Waste Quantity: 5  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20000602  
Creation Date: 8/1/2000 0:00:00  
Receipt Date: 20000605  
Manifest ID: 20219643  
Trans EPA ID: CAL000175030  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000175030

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROBERT B MCWILLIAMS DDS INC (Continued)**

**S113164310**

Trans Name: Not reported  
TSDF Alt EPA ID: CAL000175030  
TSDF Alt Name: Not reported  
Waste Code Description: - Not reported  
RCRA Code: Not reported  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0  
Waste Quantity: 0  
Quantity Unit: Not reported  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 2008  
Gen EPA ID: CAL913464035

Shipment Date: 20081223  
Creation Date: 3/9/2009 18:30:54  
Receipt Date: 20090115  
Manifest ID: 004750055JJK  
Trans EPA ID: CAL000328965  
Trans Name: STERICYCLE  
Trans 2 EPA ID: CAR000172478  
Trans 2 Name: ENVIRONMENTAL LOGISTICS INC  
TSDF EPA ID: CAD028409019  
Trans Name: CROSBY & OVERTON  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 135 - Unspecified aqueous solution  
RCRA Code: Not reported  
Meth Code: H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)  
Quantity Tons: 0.0042  
Waste Quantity: 1  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20081125  
Creation Date: 3/31/2009 18:30:08  
Receipt Date: 20081216  
Manifest ID: 004516332JJK  
Trans EPA ID: CAL000328965  
Trans Name: STERICYCLE  
Trans 2 EPA ID: CAR000172478  
Trans 2 Name: ENVIRONMENTAL LOGISTICS INC  
TSDF EPA ID: CAD028409019  
Trans Name: CROSBY & OVERTON  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROBERT B MCWILLIAMS DDS INC (Continued)**

**S113164310**

RCRA Code: D001  
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site  
Quantity Tons: 0.0066  
Waste Quantity: 2  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20081125  
Creation Date: 3/31/2009 18:30:08  
Receipt Date: 20081216  
Manifest ID: 004516332JJK  
Trans EPA ID: CAL000328965  
Trans Name: STERICYCLE  
Trans 2 EPA ID: CAR000172478  
Trans 2 Name: ENVIRONMENTAL LOGISTICS INC  
TSDf EPA ID: CAD028409019  
Trans Name: CROSBY & OVERTON  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: - Not reported  
RCRA Code: D007  
Meth Code: - Not reported  
Quantity Tons: Not reported  
Waste Quantity: Not reported  
Quantity Unit: Not reported  
Additional Code 1: D002  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20081125  
Creation Date: 3/31/2009 18:30:08  
Receipt Date: 20081216  
Manifest ID: 004516332JJK  
Trans EPA ID: CAL000328965  
Trans Name: STERICYCLE  
Trans 2 EPA ID: CAR000172478  
Trans 2 Name: ENVIRONMENTAL LOGISTICS INC  
TSDf EPA ID: CAD028409019  
Trans Name: CROSBY & OVERTON  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 135 - Unspecified aqueous solution  
RCRA Code: Not reported  
Meth Code: H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)  
Quantity Tons: 0.0084  
Waste Quantity: 2  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROBERT B MCWILLIAMS DDS INC (Continued)**

**S113164310**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20081028
Creation Date:	12/22/2008 18:30:09
Receipt Date:	20081104
Manifest ID:	004516346JJK
Trans EPA ID:	CAL000328965
Trans Name:	STERICYCLE
Trans 2 EPA ID:	CAR000172478
Trans 2 Name:	ENVIRONMENTAL LOGISTICS INC
TSDf EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Quantity Tons:	0.0084
Waste Quantity:	2
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080930
Creation Date:	11/17/2008 18:30:18
Receipt Date:	20081007
Manifest ID:	004516184JJK
Trans EPA ID:	CAL000328965
Trans Name:	STERICYCLE
Trans 2 EPA ID:	CAR000172478
Trans 2 Name:	ENVIRONMENTAL LOGISTICS INC
TSDf EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Quantity Tons:	0.0042
Waste Quantity:	1
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080930
Creation Date:	11/17/2008 18:30:18
Receipt Date:	20081007
Manifest ID:	004516184JJK

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROBERT B MCWILLIAMS DDS INC (Continued)**

**S113164310**

Trans EPA ID: CAL000328965  
Trans Name: STERICYCLE  
Trans 2 EPA ID: CAR000172478  
Trans 2 Name: ENVIRONMENTAL LOGISTICS INC  
TSDf EPA ID: CAD028409019  
Trans Name: CROSBY & OVERTON  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.  
RCRA Code: D001  
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site  
Quantity Tons: 0.0033  
Waste Quantity: 1  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20080902  
Creation Date: 11/3/2008 18:30:25  
Receipt Date: 20080911  
Manifest ID: 004515969JJK  
Trans EPA ID: CAL000328965  
Trans Name: STERICYCLE  
Trans 2 EPA ID: CAD983608258  
Trans 2 Name: OCEAN BLUE ENVIRONMENTAL  
TSDf EPA ID: CAD028409019  
Trans Name: CROSBY & OVERTON  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.  
RCRA Code: D001  
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site  
Quantity Tons: 0.0066  
Waste Quantity: 2  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20080805  
Creation Date: 10/13/2008 18:30:47  
Receipt Date: 20080826  
Manifest ID: 004515799JJK  
Trans EPA ID: CAL000328965  
Trans Name: STERICYCLE  
Trans 2 EPA ID: CAR000172478  
Trans 2 Name: ENVIRONMENTAL LOGISTICS INC  
TSDf EPA ID: CAD028409019  
Trans Name: CROSBY & OVERTON  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 135 - Unspecified aqueous solution

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROBERT B MCWILLIAMS DDS INC (Continued)**

**S113164310**

RCRA Code: Not reported  
Meth Code: H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)  
Quantity Tons: 0.0084  
Waste Quantity: 2  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20080708  
Creation Date: 10/13/2008 18:30:47  
Receipt Date: 20080826  
Manifest ID: 004515836JJK  
Trans EPA ID: CAL000328965  
Trans Name: STERICYCLE  
Trans 2 EPA ID: CAR000172478  
Trans 2 Name: ENVIRONMENTAL LOGISTICS INC  
TSDf EPA ID: CAD028409019  
Trans Name: CROSBY & OVERTON  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.  
RCRA Code: D001  
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site  
Quantity Tons: 0.0066  
Waste Quantity: 2  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**Additional Info:**

Year: 1999  
Gen EPA ID: CAL913464035

Shipment Date: 19990924  
Creation Date: 12/17/1999 0:00:00  
Receipt Date: 19991023  
Manifest ID: 99445054  
Trans EPA ID: CAL000175030  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000175030  
Trans Name: Not reported  
TSDf Alt EPA ID: CAL000175030  
TSDf Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: Not reported  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0.017  
Waste Quantity: 5

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROBERT B MCWILLIAMS DDS INC (Continued)**

**S113164310**

Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19990924  
Creation Date: 12/17/1999 0:00:00  
Receipt Date: 19991023  
Manifest ID: 99445054  
Trans EPA ID: CAL000175030  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000175030  
Trans Name: Not reported  
TSDf Alt EPA ID: CAL000175030  
TSDf Alt Name: Not reported  
Waste Code Description: - Not reported  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: 0  
Waste Quantity: 0  
Quantity Unit: Not reported  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19990924  
Creation Date: 12/17/1999 0:00:00  
Receipt Date: 19991023  
Manifest ID: 99445054  
Trans EPA ID: CAL000175030  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000175030  
Trans Name: Not reported  
TSDf Alt EPA ID: CAL000175030  
TSDf Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: Not reported  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0.0068  
Waste Quantity: 2  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19990924  
Creation Date: 12/17/1999 0:00:00



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROBERT B MCWILLIAMS DDS INC (Continued)**

**S113164310**

Receipt Date:	19991023
Manifest ID:	99445054
Trans EPA ID:	CAL000175030
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAL000175030
Trans Name:	Not reported
TSDf Alt EPA ID:	CAL000175030
TSDf Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0
Waste Quantity:	0
Quantity Unit:	Not reported
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990525
Creation Date:	7/19/1999 0:00:00
Receipt Date:	19990525
Manifest ID:	98769040
Trans EPA ID:	CAL000082530
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAL000082530
Trans Name:	Not reported
TSDf Alt EPA ID:	CAL000082530
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.034
Waste Quantity:	10
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990525
Creation Date:	7/19/1999 0:00:00
Receipt Date:	19990525
Manifest ID:	98769040
Trans EPA ID:	CAL000082530
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAL000082530
Trans Name:	Not reported
TSDf Alt EPA ID:	CAL000082530

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROBERT B MCWILLIAMS DDS INC (Continued)**

**S113164310**

TSDF Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: Not reported  
Meth Code: - Not reported  
Quantity Tons: 0.0068  
Waste Quantity: 2  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19990126  
Creation Date: 4/20/1999 0:00:00  
Receipt Date: 19990126  
Manifest ID: 98786031  
Trans EPA ID: CAL000082530  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAL000082530  
Trans Name: Not reported  
TSDF Alt EPA ID: CAL000082530  
TSDF Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: Not reported  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0.0034  
Waste Quantity: 1  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19990126  
Creation Date: 4/20/1999 0:00:00  
Receipt Date: 19990126  
Manifest ID: 98786031  
Trans EPA ID: CAL000082530  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAL000082530  
Trans Name: Not reported  
TSDF Alt EPA ID: CAL000082530  
TSDF Alt Name: Not reported  
Waste Code Description: - Not reported  
RCRA Code: Not reported  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0  
Waste Quantity: 0  
Quantity Unit: Not reported  
Additional Code 1: Not reported  
Additional Code 2: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROBERT B MCWILLIAMS DDS INC (Continued)**

**S113164310**

Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19990126  
Creation Date: 4/20/1999 0:00:00  
Receipt Date: 19990126  
Manifest ID: 98786031  
Trans EPA ID: CAL000082530  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000082530  
Trans Name: Not reported  
TSDf Alt EPA ID: CAL000082530  
TSDf Alt Name: Not reported  
Waste Code Description: - Not reported  
RCRA Code: Not reported  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0  
Waste Quantity: 0  
Quantity Unit: Not reported  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19990126  
Creation Date: 4/20/1999 0:00:00  
Receipt Date: 19990126  
Manifest ID: 98786031  
Trans EPA ID: CAL000082530  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000082530  
Trans Name: Not reported  
TSDf Alt EPA ID: CAL000082530  
TSDf Alt Name: Not reported  
Waste Code Description: 541 - Photochemicals / photo processing waste  
RCRA Code: D011  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0.0208  
Waste Quantity: 5  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:  
Year: 2005  
Gen EPA ID: CAL913464035  
  
Shipment Date: 20051115

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROBERT B MCWILLIAMS DDS INC (Continued)**

**S113164310**

Creation Date: 1/3/2007 18:30:08  
Receipt Date: 20051116  
Manifest ID: 24754496  
Trans EPA ID: CAL000175030  
Trans Name: ECOSOLUTIONS  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH/ECOSOLUTIONS  
TSDf Alt EPA ID: CAL000175030  
TSDf Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: D001  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.0051  
Waste Quantity: 1.5  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20050920  
Creation Date: 1/18/2006 10:22:44  
Receipt Date: 20050920  
Manifest ID: 24749707  
Trans EPA ID: CAL000175030  
Trans Name: ECOSOLUTIONS  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH/ECOSOLUTIONS  
TSDf Alt EPA ID: CAL000175030  
TSDf Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: D001  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.0034  
Waste Quantity: 1  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20050920  
Creation Date: 1/18/2006 10:22:44  
Receipt Date: 20050920  
Manifest ID: 24749707  
Trans EPA ID: CAL000175030  
Trans Name: ECOSOLUTIONS  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH/ECOSOLUTIONS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROBERT B MCWILLIAMS DDS INC (Continued)**

**S113164310**

TSDf Alt EPA ID:	CAL000175030
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.0034
Waste Quantity:	1
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20050726
Creation Date:	10/12/2005 18:35:03
Receipt Date:	20050726
Manifest ID:	24431568
Trans EPA ID:	CAL000175030
Trans Name:	ECOSOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAL000175030
Trans Name:	IONIZATION RESEARCH/ECOSOLUTIONS
TSDf Alt EPA ID:	CAL000175030
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0068
Waste Quantity:	2
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20050726
Creation Date:	10/12/2005 18:35:03
Receipt Date:	20050726
Manifest ID:	24431568
Trans EPA ID:	CAL000175030
Trans Name:	ECOSOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAL000175030
Trans Name:	IONIZATION RESEARCH/ECOSOLUTIONS
TSDf Alt EPA ID:	CAL000175030
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.0068
Waste Quantity:	2
Quantity Unit:	G
Additional Code 1:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROBERT B MCWILLIAMS DDS INC (Continued)**

**S113164310**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20050531
Creation Date:	8/17/2005 18:32:59
Receipt Date:	20050601
Manifest ID:	24429558
Trans EPA ID:	CAL000175030
Trans Name:	ECOSOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAL000175030
Trans Name:	IONIZATION RESEARCH/ECOSOLUTIONS
TSDf Alt EPA ID:	CAL000175030
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	NONE
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.0034
Waste Quantity:	1
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20050405
Creation Date:	7/21/2005 18:31:13
Receipt Date:	20050406
Manifest ID:	24429380
Trans EPA ID:	CAL000175030
Trans Name:	ECOSOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAL000175030
Trans Name:	IONIZATION RESEARCH/ECOSOLUTIONS
TSDf Alt EPA ID:	CAL000175030
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0085
Waste Quantity:	2.5
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20050405
Creation Date:	7/21/2005 18:31:13
Receipt Date:	20050406
Manifest ID:	24429380

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROBERT B MCWILLIAMS DDS INC (Continued)**

**S113164310**

Trans EPA ID: CAL000175030  
Trans Name: ECOSOLUTIONS  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH/ECOSOLUTIONS  
TSDf Alt EPA ID: CAL000175030  
TSDf Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: NONE  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0.0085  
Waste Quantity: 2.5  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 2003  
Gen EPA ID: CAL913464035

Shipment Date: 20031021  
Creation Date: 8/3/2004 15:02:31  
Receipt Date: 20031022  
Manifest ID: 22971039  
Trans EPA ID: CAL000175030  
Trans Name: ECOSOLUTIONS  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH/ECOSOLUTIONS  
TSDf Alt EPA ID: CAL000175030  
TSDf Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: D001  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0.0068  
Waste Quantity: 2  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20030826  
Creation Date: 7/29/2004 7:46:19  
Receipt Date: 20030829  
Manifest ID: 22352366  
Trans EPA ID: CAL000212588  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000212588

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROBERT B MCWILLIAMS DDS INC (Continued)**

**S113164310**

Trans Name: Not reported  
TSDf Alt EPA ID: CAL000212588  
TSDf Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: D001  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0.0068  
Waste Quantity: 2  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20030826  
Creation Date: 7/29/2004 7:46:19  
Receipt Date: 20030829  
Manifest ID: 22352366  
Trans EPA ID: CAL000212588  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000212588  
Trans Name: Not reported  
TSDf Alt EPA ID: CAL000212588  
TSDf Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: Not reported  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0.0102  
Waste Quantity: 3  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20030204  
Creation Date: 5/19/2003 18:31:05  
Receipt Date: 20030207  
Manifest ID: 22155546  
Trans EPA ID: CAL000212588  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000212588  
Trans Name: Not reported  
TSDf Alt EPA ID: CAL000212588  
TSDf Alt Name: Not reported  
Waste Code Description: - Not reported  
RCRA Code: Not reported  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: Not reported  
Waste Quantity: Not reported  
Quantity Unit: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROBERT B MCWILLIAMS DDS INC (Continued)**

**S113164310**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20030204
Creation Date:	5/19/2003 18:31:05
Receipt Date:	20030207
Manifest ID:	22155546
Trans EPA ID:	CAL000212588
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAL000212588
Trans Name:	Not reported
TSDf Alt EPA ID:	CAL000212588
TSDf Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20030204
Creation Date:	5/19/2003 18:31:05
Receipt Date:	20030207
Manifest ID:	22155546
Trans EPA ID:	CAL000212588
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAL000212588
Trans Name:	Not reported
TSDf Alt EPA ID:	CAL000212588
TSDf Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20030204
Creation Date:	5/19/2003 18:31:05
Receipt Date:	20030207

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROBERT B MCWILLIAMS DDS INC (Continued)**

**S113164310**

Manifest ID: 22155546  
Trans EPA ID: CAL000212588  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000212588  
Trans Name: Not reported  
TSDf Alt EPA ID: CAL000212588  
TSDf Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: Not reported  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0.0102  
Waste Quantity: 3  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 2002  
Gen EPA ID: CAL913464035

Shipment Date: 20021105  
Creation Date: 2/21/2003 10:42:43  
Receipt Date: 20021107  
Manifest ID: 21861447  
Trans EPA ID: CAL000212588  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000212588  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: Not reported  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0.0068  
Waste Quantity: 2  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20021105  
Creation Date: 2/21/2003 10:42:43  
Receipt Date: 20021107  
Manifest ID: 21861447  
Trans EPA ID: CAL000212588  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROBERT B MCWILLIAMS DDS INC (Continued)**

**S113164310**

TSDF EPA ID: CAL000212588  
Trans Name: Not reported  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: Not reported  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0.0034  
Waste Quantity: 1  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20021105  
Creation Date: 2/21/2003 10:42:43  
Receipt Date: 20021107  
Manifest ID: 21861447  
Trans EPA ID: CAL000212588  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAL000212588  
Trans Name: Not reported  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: - Not reported  
RCRA Code: Not reported  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: Not reported  
Waste Quantity: Not reported  
Quantity Unit: Not reported  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20021105  
Creation Date: 2/21/2003 10:42:43  
Receipt Date: 20021107  
Manifest ID: 21861447  
Trans EPA ID: CAL000212588  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAL000212588  
Trans Name: Not reported  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: - Not reported  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: Not reported  
Waste Quantity: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROBERT B MCWILLIAMS DDS INC (Continued)**

**S113164310**

Quantity Unit: Not reported  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20020821  
Creation Date: 3/14/2003 18:31:30  
Receipt Date: 20020823  
Manifest ID: 21782348  
Trans EPA ID: CAL000212588  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000212588  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: - Not reported  
RCRA Code: Not reported  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: Not reported  
Waste Quantity: Not reported  
Quantity Unit: Not reported  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20020821  
Creation Date: 3/14/2003 18:31:30  
Receipt Date: 20020823  
Manifest ID: 21782348  
Trans EPA ID: CAL000212588  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000212588  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: Not reported  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0.0102  
Waste Quantity: 3  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20020821  
Creation Date: 3/14/2003 18:31:30

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROBERT B MCWILLIAMS DDS INC (Continued)**

**S113164310**

Receipt Date: 20020823  
Manifest ID: 21782348  
Trans EPA ID: CAL000212588  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000212588  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: - Not reported  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: Not reported  
Waste Quantity: Not reported  
Quantity Unit: Not reported  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20020726  
Creation Date: 1/21/2003 18:30:55  
Receipt Date: 20020726  
Manifest ID: 21859955  
Trans EPA ID: CAL000212588  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000212588  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: - Not reported  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: Not reported  
Waste Quantity: Not reported  
Quantity Unit: Not reported  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20020726  
Creation Date: 1/21/2003 18:30:55  
Receipt Date: 20020726  
Manifest ID: 21859955  
Trans EPA ID: CAL000212588  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000212588  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROBERT B MCWILLIAMS DDS INC (Continued)**

**S113164310**

TSDF Alt Name: Not reported  
Waste Code Description: - Not reported  
RCRA Code: Not reported  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: Not reported  
Waste Quantity: Not reported  
Quantity Unit: Not reported  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20020726  
Creation Date: 1/21/2003 18:30:55  
Receipt Date: 20020726  
Manifest ID: 21859955  
Trans EPA ID: CAL000212588  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAL000212588  
Trans Name: Not reported  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: Not reported  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0.0068  
Waste Quantity: 2  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 1995  
Gen EPA ID: CAL913464035

Shipment Date: 19951229  
Creation Date: 9/18/1996 0:00:00  
Receipt Date: 19951229  
Manifest ID: 95873819  
Trans EPA ID: CAL922955281  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAL922955281  
Trans Name: Not reported  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 541 - Photochemicals / photo processing waste  
RCRA Code: D011  
Meth Code: R01 - Recycler  
Quantity Tons: 0.0625

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROBERT B MCWILLIAMS DDS INC (Continued)**

**S113164310**

Waste Quantity: 15  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 2006  
Gen EPA ID: CAL913464035

Shipment Date: 20061212  
Creation Date: 3/30/2007 13:33:55  
Receipt Date: 20061212  
Manifest ID: 000892776JJK  
Trans EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH/ECOSOLUTIONS  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH/ECOSOLUTIONS  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: D001  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0034  
Waste Quantity: 1  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20061212  
Creation Date: 3/30/2007 13:33:55  
Receipt Date: 20061212  
Manifest ID: 000892776JJK  
Trans EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH/ECOSOLUTIONS  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH/ECOSOLUTIONS  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 135 - Unspecified aqueous solution  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0042  
Waste Quantity: 1  
Quantity Unit: G  
Additional Code 1: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROBERT B MCWILLIAMS DDS INC (Continued)**

**S113164310**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061114
Creation Date:	3/30/2007 13:32:27
Receipt Date:	20061115
Manifest ID:	000898421JJK
Trans EPA ID:	CAL000175030
Trans Name:	IONIZATION RESEARCH/ECOSOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAL000175030
Trans Name:	IONIZATION RESEARCH/ECOSOLUTIONS
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061114
Creation Date:	3/30/2007 13:32:27
Receipt Date:	20061115
Manifest ID:	000898421JJK
Trans EPA ID:	CAL000175030
Trans Name:	IONIZATION RESEARCH/ECOSOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAL000175030
Trans Name:	IONIZATION RESEARCH/ECOSOLUTIONS
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061114
Creation Date:	3/30/2007 13:32:27
Receipt Date:	20061115
Manifest ID:	000898421JJK



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROBERT B MCWILLIAMS DDS INC (Continued)**

**S113164310**

Trans EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH/ECOSOLUTIONS  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH/ECOSOLUTIONS  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: D001  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 0.0068  
Waste Quantity: 2  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported  
  
Shipment Date: 20061114  
Creation Date: 3/30/2007 13:32:27  
Receipt Date: 20061115  
Manifest ID: 000898421JJK  
Trans EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH/ECOSOLUTIONS  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH/ECOSOLUTIONS  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 135 - Unspecified aqueous solution  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 0.0084  
Waste Quantity: 2  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported  
  
Shipment Date: 20060919  
Creation Date: 3/30/2007 13:31:06  
Receipt Date: 20060920  
Manifest ID: 001336907JJK  
Trans EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH/ECOSOLUTIONS  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH/ECOSOLUTIONS  
TSDf Alt EPA ID: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROBERT B MCWILLIAMS DDS INC (Continued)**

**S113164310**

TSDf Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: D001  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Quantity Tons: 0.0068  
Waste Quantity: 2  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20060822  
Creation Date: 9/27/2006 18:36:37  
Receipt Date: 20060824  
Manifest ID: 24754722  
Trans EPA ID: CAL000175030  
Trans Name: ECO SOLUTIONS  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH ECO SOLUTIONS  
TSDf Alt EPA ID: CAL000175030  
TSDf Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: Not reported  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0.0085  
Waste Quantity: 2.5  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20060725  
Creation Date: 9/8/2006 18:33:59  
Receipt Date: 20060726  
Manifest ID: 25140791  
Trans EPA ID: CAL000175030  
Trans Name: ECOSOLUTIONS  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH ECOSOLUTIONS  
TSDf Alt EPA ID: CAL000175030  
TSDf Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: Not reported  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0.0068  
Waste Quantity: 2  
Quantity Unit: G  
Additional Code 1: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROBERT B MCWILLIAMS DDS INC (Continued)**

**S113164310**

Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported  
  
Shipment Date: 20060725  
Creation Date: 9/8/2006 18:33:59  
Receipt Date: 20060726  
Manifest ID: 25140791  
Trans EPA ID: CAL000175030  
Trans Name: ECOSOLUTIONS  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH ECOSOLUTIONS  
TSDf Alt EPA ID: CAL000175030  
TSDf Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: D001  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.0068  
Waste Quantity: 2  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:  
Year: 2004  
Gen EPA ID: CAL913464035

Shipment Date: 20041019  
Creation Date: 1/10/2005 18:31:02  
Receipt Date: 20041020  
Manifest ID: 24283306  
Trans EPA ID: CAL000175030  
Trans Name: ECOSOLUTIONS  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH/ECOSOLUTIONS  
TSDf Alt EPA ID: CAL000175030  
TSDf Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: D001  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.0238  
Waste Quantity: 7  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROBERT B MCWILLIAMS DDS INC (Continued)**

**S113164310**

Shipment Date: 20041019  
Creation Date: 1/10/2005 18:31:02  
Receipt Date: 20041020  
Manifest ID: 24283306  
Trans EPA ID: CAL000175030  
Trans Name: ECOSOLUTIONS  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH/ECOSOLUTIONS  
TSDf Alt EPA ID: CAL000175030  
TSDf Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: NONE  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0.0034  
Waste Quantity: 1  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20040921  
Creation Date: 3/16/2007 18:31:12  
Receipt Date: 20040922  
Manifest ID: 23857002  
Trans EPA ID: CAL000175030  
Trans Name: ECOSOLUTIONS  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH/ECOSOLUTIONS  
TSDf Alt EPA ID: CAL000175030  
TSDf Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: D001  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.0068  
Waste Quantity: 2  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20040921  
Creation Date: 3/16/2007 18:31:12  
Receipt Date: 20040922  
Manifest ID: 23857002  
Trans EPA ID: CAL000175030  
Trans Name: ECOSOLUTIONS  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000175030

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROBERT B MCWILLIAMS DDS INC (Continued)**

**S113164310**

Trans Name: IONIZATION RESEARCH/ECOSOLUTIONS  
TSDF Alt EPA ID: CAL000175030  
TSDF Alt Name: Not reported  
Waste Code Description: 181 - Other inorganic solid waste Organics  
RCRA Code: D009  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.00834  
Waste Quantity: 2  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20040921  
Creation Date: 3/16/2007 18:31:12  
Receipt Date: 20040922  
Manifest ID: 23857002  
Trans EPA ID: CAL000175030  
Trans Name: ECOSOLUTIONS  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH/ECOSOLUTIONS  
TSDF Alt EPA ID: CAL000175030  
TSDF Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: NONE  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0.0034  
Waste Quantity: 1  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20040824  
Creation Date: 12/28/2004 14:46:39  
Receipt Date: 20040825  
Manifest ID: 23857188  
Trans EPA ID: CAL000175030  
Trans Name: ECOSOLUTIONS  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH/ECOSOLUTIONS  
TSDF Alt EPA ID: CAL000175030  
TSDF Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: D001  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.0068  
Waste Quantity: 2  
Quantity Unit: G

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROBERT B MCWILLIAMS DDS INC (Continued)**

**S113164310**

Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20040601  
Creation Date: 10/29/2004 7:40:51  
Receipt Date: 20040601  
Manifest ID: 23857641  
Trans EPA ID: CAL000175030  
Trans Name: ECOSOLUTIONS  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH/ECOSOLUTIONS  
TSDf Alt EPA ID: CAL000175030  
TSDf Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: D001  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.0034  
Waste Quantity: 1  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20040601  
Creation Date: 10/29/2004 7:40:51  
Receipt Date: 20040601  
Manifest ID: 23857641  
Trans EPA ID: CAL000175030  
Trans Name: ECOSOLUTIONS  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH/ECOSOLUTIONS  
TSDf Alt EPA ID: CAL000175030  
TSDf Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: Not reported  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0.0034  
Waste Quantity: 1  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20040406  
Creation Date: 8/23/2004 8:48:57  
Receipt Date: 20040406

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROBERT B MCWILLIAMS DDS INC (Continued)**

**S113164310**

Manifest ID: 23518991  
Trans EPA ID: CAL000175030  
Trans Name: ECOSOLUTIONS  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH/ECOSOLUTIONS  
TSDf Alt EPA ID: CAL000175030  
TSDf Alt Name: Not reported  
Waste Code Description: 181 - Other inorganic solid waste Organics  
RCRA Code: D009  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.00834  
Waste Quantity: 2  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20040406  
Creation Date: 8/23/2004 8:48:57  
Receipt Date: 20040406  
Manifest ID: 23518991  
Trans EPA ID: CAL000175030  
Trans Name: ECOSOLUTIONS  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH/ECOSOLUTIONS  
TSDf Alt EPA ID: CAL000175030  
TSDf Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: D001  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.0068  
Waste Quantity: 2  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:  
Year: 2007  
Gen EPA ID: CAL913464035

Shipment Date: 20071113  
Creation Date: 1/25/2008 18:31:06  
Receipt Date: 20071116  
Manifest ID: 002922377JJK  
Trans EPA ID: CAL000175030  
Trans Name: ECOSOLUTIONS A DIVISION OF STERICYCLE INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROBERT B MCWILLIAMS DDS INC (Continued)**

**S113164310**

TSDF EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH (DBA ECOSOLUTIONS)  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 135 - Unspecified aqueous solution  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 0.0084  
Waste Quantity: 2  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported  
  
Shipment Date: 20071113  
Creation Date: 1/25/2008 18:31:06  
Receipt Date: 20071116  
Manifest ID: 002922377JJK  
Trans EPA ID: CAL000175030  
Trans Name: ECOSOLUTIONS A DIVISION OF STERICYCLE INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH (DBA ECOSOLUTIONS)  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.  
RCRA Code: D001  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 0.0033  
Waste Quantity: 1  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported  
  
Shipment Date: 20071113  
Creation Date: 1/25/2008 18:31:06  
Receipt Date: 20071116  
Manifest ID: 002922377JJK  
Trans EPA ID: CAL000175030  
Trans Name: ECOSOLUTIONS A DIVISION OF STERICYCLE INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH (DBA ECOSOLUTIONS)  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: - Not reported  
RCRA Code: Not reported  
Meth Code: - Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROBERT B MCWILLIAMS DDS INC (Continued)**

**S113164310**

Quantity Tons: Not reported  
Waste Quantity: Not reported  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20071113  
Creation Date: 1/25/2008 18:31:06  
Receipt Date: 20071116  
Manifest ID: 002922377JJK  
Trans EPA ID: CAL000175030  
Trans Name: ECOSOLUTIONS A DIVISION OF STERICYCLE INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH (DBA ECOSOLUTIONS)  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: - Not reported  
RCRA Code: Not reported  
Meth Code: - Not reported  
Quantity Tons: Not reported  
Waste Quantity: Not reported  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20071016  
Creation Date: 1/9/2008 18:30:28  
Receipt Date: 20071019  
Manifest ID: 002922168JJK  
Trans EPA ID: CAL000175030  
Trans Name: ECOSOLUTIONS A DIVISION OF STERICYCLE INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000175030  
Trans Name: IONIZATION RESEARCH (DBA ECOSOLUTIONS)  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.  
RCRA Code: D001  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0033  
Waste Quantity: 1  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROBERT B MCWILLIAMS DDS INC (Continued)**

**S113164310**

Shipment Date:	20071016
Creation Date:	1/9/2008 18:30:28
Receipt Date:	20071019
Manifest ID:	002922168JJK
Trans EPA ID:	CAL000175030
Trans Name:	ECOSOLUTIONS A DIVISION OF STERICYCLE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAL000175030
Trans Name:	IONIZATION RESEARCH (DBA ECOSOLUTIONS)
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0084
Waste Quantity:	2
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070918
Creation Date:	12/10/2007 18:30:13
Receipt Date:	20070919
Manifest ID:	002922231JJK
Trans EPA ID:	CAL000175030
Trans Name:	ECOSOLUTIONS A DIVISION OF STERICYCLE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAL000175030
Trans Name:	IONIZATION RESEARCH (DBA ECOSOLUTIONS)
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0066
Waste Quantity:	2
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070918
Creation Date:	12/10/2007 18:30:13
Receipt Date:	20070919
Manifest ID:	002922231JJK
Trans EPA ID:	CAL000175030
Trans Name:	ECOSOLUTIONS A DIVISION OF STERICYCLE INC
Trans 2 EPA ID:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROBERT B MCWILLIAMS DDS INC (Continued)**

**S113164310**

Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000175030
Trans Name:	IONIZATION RESEARCH (DBA ECOSOLUTIONS)
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0126
Waste Quantity:	3
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070724
Creation Date:	11/5/2007 18:30:06
Receipt Date:	20070726
Manifest ID:	002921900JJK
Trans EPA ID:	CAL000175030
Trans Name:	ECOSOLUTIONS A DIVISION OF STERICYCLE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000175030
Trans Name:	IONIZATION RESEARCH (DBA ECOSOLUTIONS)
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0042
Waste Quantity:	1
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070724
Creation Date:	11/5/2007 18:30:06
Receipt Date:	20070726
Manifest ID:	002921900JJK
Trans EPA ID:	CAL000175030
Trans Name:	ECOSOLUTIONS A DIVISION OF STERICYCLE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000175030
Trans Name:	IONIZATION RESEARCH (DBA ECOSOLUTIONS)
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D001

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROBERT B MCWILLIAMS DDS INC (Continued)**

**S113164310**

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Quantity Tons: 0.0066  
Waste Quantity: 2  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:  
Year: 1994  
Gen EPA ID: CAL913464035

Shipment Date: 19940202  
Creation Date: 9/15/1995 0:00:00  
Receipt Date: 19940202  
Manifest ID: 93537617  
Trans EPA ID: CAL922955281  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL922955281  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 541 - Photochemicals / photo processing waste  
RCRA Code: D011  
Meth Code: R01 - Recycler  
Quantity Tons: 0.0625  
Waste Quantity: 15  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:  
Year: 2001  
Gen EPA ID: CAL913464035

Shipment Date: 20011219  
Creation Date: 2/20/2002 0:00:00  
Receipt Date: 20011221  
Manifest ID: 21227223  
Trans EPA ID: CAL000212588  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000212588  
Trans Name: Not reported  
TSDf Alt EPA ID: CAL000212588  
TSDf Alt Name: Not reported  
Waste Code Description: - Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROBERT B MCWILLIAMS DDS INC (Continued)**

**S113164310**

RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: 0  
Waste Quantity: 0  
Quantity Unit: Not reported  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20011219  
Creation Date: 2/20/2002 0:00:00  
Receipt Date: 20011221  
Manifest ID: 21227223  
Trans EPA ID: CAL000212588  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000212588  
Trans Name: Not reported  
TSDf Alt EPA ID: CAL000212588  
TSDf Alt Name: Not reported  
Waste Code Description: - Not reported  
RCRA Code: Not reported  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0  
Waste Quantity: 0  
Quantity Unit: Not reported  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20011219  
Creation Date: 2/20/2002 0:00:00  
Receipt Date: 20011221  
Manifest ID: 21227223  
Trans EPA ID: CAL000212588  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000212588  
Trans Name: Not reported  
TSDf Alt EPA ID: CAL000212588  
TSDf Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: Not reported  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0.0068  
Waste Quantity: 2  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROBERT B MCWILLIAMS DDS INC (Continued)**

**S113164310**

Additional Code 5: Not reported

Shipment Date: 20011219  
Creation Date: 2/20/2002 0:00:00  
Receipt Date: 20011221  
Manifest ID: 21227223  
Trans EPA ID: CAL000212588  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000212588  
Trans Name: Not reported  
TSDf Alt EPA ID: CAL000212588  
TSDf Alt Name: Not reported  
Waste Code Description: - Not reported  
RCRA Code: Not reported  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0  
Waste Quantity: 0  
Quantity Unit: Not reported  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20011120  
Creation Date: 1/16/2002 0:00:00  
Receipt Date: 20011121  
Manifest ID: 21227504  
Trans EPA ID: CAL000212588  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000212588  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: - Not reported  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: 0  
Waste Quantity: 0  
Quantity Unit: Not reported  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20011120  
Creation Date: 1/16/2002 0:00:00  
Receipt Date: 20011121  
Manifest ID: 21227504  
Trans EPA ID: CAL000212588  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROBERT B MCWILLIAMS DDS INC (Continued)**

**S113164310**

Trans 2 Name:	Not reported
TSDf EPA ID:	CAL000212588
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0
Waste Quantity:	0
Quantity Unit:	Not reported
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011120
Creation Date:	1/16/2002 0:00:00
Receipt Date:	20011121
Manifest ID:	21227504
Trans EPA ID:	CAL000212588
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAL000212588
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.0102
Waste Quantity:	3
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011120
Creation Date:	1/16/2002 0:00:00
Receipt Date:	20011121
Manifest ID:	21227504
Trans EPA ID:	CAL000212588
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAL000212588
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROBERT B MCWILLIAMS DDS INC (Continued)**

**S113164310**

Waste Quantity:	0
Quantity Unit:	Not reported
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010920
Creation Date:	12/17/2001 0:00:00
Receipt Date:	20010921
Manifest ID:	21226131
Trans EPA ID:	CAL000212588
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAL000212588
Trans Name:	Not reported
TSDf Alt EPA ID:	CAL000212588
TSDf Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0
Waste Quantity:	0
Quantity Unit:	Not reported
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010920
Creation Date:	12/17/2001 0:00:00
Receipt Date:	20010921
Manifest ID:	21226131
Trans EPA ID:	CAL000212588
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAL000212588
Trans Name:	Not reported
TSDf Alt EPA ID:	CAL000212588
TSDf Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0
Waste Quantity:	0
Quantity Unit:	Not reported
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROBERT B MCWILLIAMS DDS INC (Continued)**

**S113164310**

Additional Info:

Year: 1997  
Gen EPA ID: CAL913464035  
  
Shipment Date: 19971230  
Creation Date: 7/23/1998 0:00:00  
Receipt Date: 19971231  
Manifest ID: 97408414  
Trans EPA ID: CAL000121946  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000121946  
Trans Name: Not reported  
TSDf Alt EPA ID: CAL000121946  
TSDf Alt Name: Not reported  
Waste Code Description: 541 - Photochemicals / photo processing waste  
RCRA Code: D011  
Meth Code: R01 - Recycler  
Quantity Tons: 0.0625  
Waste Quantity: 15  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

CERS:

Name: KURTIS FINLEY DDS  
Address: 500 MIDDLEFIELD RD  
City,State,Zip: PALO ALTO, CA 94301  
Site ID: 110246  
CERS ID: 10353451  
CERS Description: Chemical Storage Facilities

Evaluation:

Eval General Type: Other/Unknown  
Eval Date: 03-24-2021  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: Administratively PI for closure and possible COR for new owner  
Eval Division: Santa Clara County Environmental Health  
Eval Program: HW  
Eval Source: CERS  
  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-30-2016  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Xrays: table top peri-pro unit. Separating storage of spent fix and developer solutions to labeled 5 gallon containers. Pick up 2x year usually. Amalgam: share building amalgam trap with other practice in building. Lead foil: collected to small container, manage as scrap metal. Instrument cleaning: Same water-VK1 solution in ultrasonic bath. Daily dump to sink/sanitary sewer. Field pH test of solution showed pH of approximately 11. OK to dump to drain (as long as

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROBERT B MCWILLIAMS DDS INC (Continued)**

**S113164310**

ph<12.5) Sterilization: Statlm machine or steam sterilized using a MidMark steam sterilizer (two on site). Also sterilize using cold sterile (alcohol based). collected in 5 gallon waste container which was closed, in good condition and properly labeled. Shipped 2x year on average. Pharma/First aid: no regulated pharma (amoxicillin, penicillin, motrin). Have first aid kit that includes epi pen which is expired. Practice takes expired pharma to local pharmacy for management. Advised to look into creditable [Truncated]

Eval Division: Santa Clara County Environmental Health  
Eval Program: HW  
Eval Source: CERS

Coordinates:

Site ID: 110246  
Facility Name: KURTIS FINLEY DDS  
Env Int Type Code: HWG  
Program ID: 10353451  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 37.450640  
Longitude: -122.156750

Affiliation:

Affiliation Type Desc: Document Preparer  
Entity Name: Kurtis R. Finley, DDS  
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: Identification Signer  
Entity Name: Kurtis R. Finley, DDS  
Entity Title: Dentist  
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: Kurtis R. Finley, DDS  
Entity Title: Not reported  
Affiliation Address: 500 MIDDLEFIELD RD  
Affiliation City: PALO ALTO  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94301  
Affiliation Phone: (650) 328-6356

Affiliation Type Desc: Operator  
Entity Name: Kurtis R. Finley, DDS  
Entity Title: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROBERT B MCWILLIAMS DDS INC (Continued)**

**S113164310**

Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (650) 328-6356

Affiliation Type Desc: Parent Corporation  
Entity Name: KURTIS FINLEY DDS  
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: Palo Alto Dental Research  
Entity Title: Not reported  
Affiliation Address: 511 Byron Avenue  
Affiliation City: Palo Alto  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94301  
Affiliation Phone: (650) 323-1381

Affiliation Type Desc: CUPA District  
Entity Name: Santa Clara County Environmental Health  
Entity Title: Not reported  
Affiliation Address: 1555 Berger Drive, Suite 300  
Affiliation City: San Jose  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95112-2716  
Affiliation Phone: (408) 918-3400

Affiliation Type Desc: Environmental Contact  
Entity Name: Kurtis R. Finley, DDS  
Entity Title: Not reported  
Affiliation Address: 500 Middlefield Road  
Affiliation City: Palo Alto  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94301  
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 500 MIDDLEFIELD RD  
Affiliation City: PALO ALTO  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94301  
Affiliation Phone: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**ROBERT B MCWILLIAMS DDS INC (Continued)**

**S113164310**

**HWTS:**

Name: ROBERT B MCWILLIAMS DDS INC  
 Address: 500 MIDDLEFIELD RD  
 Address 2: Not reported  
 City,State,Zip: PALO ALTO, CA 943012123  
 EPA ID: CAL913464035  
 Inactive Date: 10/25/2002  
 Create Date: 12/12/1991  
 Last Act Date: 04/13/2010  
 Mailing Name: Not reported  
 Mailing Address: 1 BRENT CT  
 Mailing Address 2: Not reported  
 Mailing City,State,Zip: MENLO PARK, CA 940250000  
 Owner Name: ROBERT B MCWILLIAMS DDS  
 Owner Address: 500 MIDDLEFIELD RD  
 Owner Address 2: Not reported  
 Owner City,State,Zip: PALO ALTO, CA 943010000  
 Contact Name: ROBERT B MCWILLIAMS  
 Contact Address: 500 MIDDLEFIELD RD  
 Contact Address 2: Not reported  
 City,State,Zip: PALO ALTO, CA 943010000

**NAICS:**

EPA ID: CAL913464035  
 Create Date: 2002-03-14 16:36:30.000  
 NAICS Code: 339114  
 NAICS Description: Dental Equipment and Supplies Manufacturing  
 Issued EPA ID Date: 1991-12-12 00:00:00  
 Inactive Date: 2002-10-25 00:00:00  
 Facility Name: ROBERT B MCWILLIAMS DDS INC  
 Facility Address: 500 MIDDLEFIELD RD  
 Facility Address 2: Not reported  
 Facility City: PALO ALTO  
 Facility County: Not reported  
 Facility State: CA  
 Facility Zip: 943012123

**A8  
 NNW  
 < 1/8  
 0.023 mi.  
 124 ft.**

**KURTIS FINLEY DDS  
 500 MIDDLEFIELD RD  
 PALO ALTO, CA 94301**

**CERS HAZ WASTE S108218517  
 CUPA Listings N/A**

**Site 8 of 9 in cluster A**

**Relative:  
 Higher  
 Actual:  
 47 ft.**

**CERS HAZ WASTE:**  
 Name: KURTIS FINLEY DDS  
 Address: 500 MIDDLEFIELD RD  
 City,State,Zip: PALO ALTO, CA 94301  
 Site ID: 110246  
 CERS ID: 10353451  
 CERS Description: Hazardous Waste Generator

**Evaluation:**

Eval General Type: Other/Unknown  
 Eval Date: 03-24-2021  
 Violations Found: No  
 Eval Type: Other, not routine, done by local agency  
 Eval Notes: Administratively PI for closure and possible COR for new owner

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KURTIS FINLEY DDS (Continued)**

**S108218517**

Eval Division: Santa Clara County Environmental Health  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-30-2016  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Xrays: table top peri-pro unit. Separating storage of spent fix and developer solutions to labeled 5 gallon containers. Pick up 2x year usually. Amalgam: share building amalgam trap with other practice in building. Lead foil: collected to small container, manage as scrap metal. Instrument cleaning: Same water-VK1 solution in ultrasonic bath. Daily dump to sink/sanitary sewer. Field pH test of solution showed pH of approximately 11. OK to dump to drain (as long as pH<12.5) Sterilization: Statlm machine or steam sterilized using a MidMark steam sterilizer (two on site). Also sterilize using cold sterile (alcohol based). collected in 5 gallon waste container which was closed, in good condition and properly labeled. Shipped 2x year on average. Pharma/First aid: no regulated pharma (amoxicillin, penicillin, motrin). Have first aid kit that includes epi pen which is expired. Practice takes expired pharma to local pharmacy for management. Advised to look into creditable [Truncated]

Eval Division: Santa Clara County Environmental Health  
Eval Program: HW  
Eval Source: CERS

Coordinates:  
Site ID: 110246  
Facility Name: KURTIS FINLEY DDS  
Env Int Type Code: HWG  
Program ID: 10353451  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 37.450640  
Longitude: -122.156750

Affiliation:  
Affiliation Type Desc: Document Preparer  
Entity Name: Kurtis R. Finley, DDS  
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: Identification Signer  
Entity Name: Kurtis R. Finley, DDS  
Entity Title: Dentist  
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

**KURTIS FINLEY DDS (Continued)**

**S108218517**

Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Kurtis R. Finley, DDS
Entity Title:	Not reported
Affiliation Address:	500 MIDDLEFIELD RD
Affiliation City:	PALO ALTO
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94301
Affiliation Phone:	(650) 328-6356
Affiliation Type Desc:	Operator
Entity Name:	Kurtis R. Finley, DDS
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) 328-6356
Affiliation Type Desc:	Parent Corporation
Entity Name:	KURTIS FINLEY DDS
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:	Palo Alto Dental Research
Entity Title:	Not reported
Affiliation Address:	511 Byron Avenue
Affiliation City:	Palo Alto
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94301
Affiliation Phone:	(650) 323-1381
Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara County Environmental Health
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95112-2716
Affiliation Phone:	(408) 918-3400
Affiliation Type Desc:	Environmental Contact
Entity Name:	Kurtis R. Finley, DDS
Entity Title:	Not reported
Affiliation Address:	500 Middlefield Road
Affiliation City:	Palo Alto

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**KURTIS FINLEY DDS (Continued)**

**S108218517**

Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: 94301  
 Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address  
 Entity Name: Mailing Address  
 Entity Title: Not reported  
 Affiliation Address: 500 MIDDLEFIELD RD  
 Affiliation City: PALO ALTO  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: 94301  
 Affiliation Phone: Not reported

**CUPA SANTA CLARA:**

Name: DARRELL DANG & KURTIS FINLEY DDS  
 Address: 500 MIDDLEFIELD RD  
 City,State,Zip: PALO ALTO, CA 94301  
 Region: SANTA CLARA  
 PE#: 2271  
 Program Description: SILVER WASTE ONLY <100 KG/YR  
 Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM  
 Latitude: 37.450558  
 Longitude: -122.156759  
 Record ID: PR0389366  
 Facility ID: FA0204900

**A9  
 NNW  
 < 1/8  
 0.023 mi.  
 124 ft.**

**KURTIS FINELY, DDS  
 500 MIDDLEFIELD ROAD  
 PALO ALTO, CA 94301  
 Site 9 of 9 in cluster A**

**RCRA NonGen / NLR 1024805031  
 CAL000261414**

**Relative:  
 Higher  
 Actual:  
 47 ft.**

RCRA NonGen / NLR:  
 Date Form Received by Agency: 20021025  
 Handler Name: KURTIS FINELY, DDS  
 Handler Address: 500 MIDDLEFIELD ROAD  
 Handler City,State,Zip: PALO ALTO, CA 94301-0000  
 EPA ID: CAL000261414  
 Contact Name: KURTIS FINLEY  
 Contact Address: 500 MIDDLEFIELD RD  
 Contact City,State,Zip: PALO ALTO, CA 94301  
 Contact Telephone: 650-328-6356  
 Contact Fax: 650-328-8755  
 Contact Email: VENDORS@PAENDODDS.COM  
 Contact Title: Not reported  
 EPA Region: 09  
 Land Type: Not reported  
 Federal Waste Generator Description: Not a generator, verified  
 Non-Notifier: Not reported  
 Biennial Report Cycle: Not reported  
 Accessibility: Not reported  
 Active Site Indicator: Handler Activities  
 State District Owner: Not reported  
 State District: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**KURTIS FINELY, DDS (Continued)**

**1024805031**

Mailing Address:	500 MIDDLEFIELD RD
Mailing City,State,Zip:	PALO ALTO, CA 94301-2123
Owner Name:	DARRELL DANG & KURTIS FINELY, DDS
Owner Type:	Other
Operator Name:	KURTIS FINLEY
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20181220
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KURTIS FINELY, DDS (Continued)**

**1024805031**

Exporter of Spent Lead Acid Batteries: No  
Recycler Activity Without Storage: No  
Manifest Broker: No  
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner  
Owner/Operator Name: DARRELL DANG & KURTIS FINELY, DDS  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 500 MIDDLEFIELD RD  
Owner/Operator City,State,Zip: PALO ALTO, CA 94301-2123  
Owner/Operator Telephone: 650-328-6356  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: KURTIS FINLEY  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 500 MIDDLEFIELD RD  
Owner/Operator City,State,Zip: PALO ALTO, CA 94301  
Owner/Operator Telephone: 650-328-6356  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20021025  
Handler Name: KURTIS FINELY, DDS  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: Not reported  
Recognized Trader Exporter: Not reported  
Spent Lead Acid Battery Importer: Not reported  
Spent Lead Acid Battery Exporter: Not reported  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 62121  
NAICS Description: OFFICES OF DENTISTS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**B10**  
**North**  
**< 1/8**  
**0.033 mi.**  
**172 ft.**

**STANFORD CHIROPRACTIC CENTER**  
**489 MIDDLEFIELD RD**  
**PALO ALTO, CA 94301**

**CUPA Listings**    **S103989192**  
**N/A**

**Site 1 of 5 in cluster B**

**Relative:**  
**Higher**  
**Actual:**  
**47 ft.**

**CUPA SANTA CLARA:**  
 Name: STANFORD CHIROPRACTIC CENTER  
 Address: 489 MIDDLEFIELD RD  
 City,State,Zip: PALO ALTO, CA 94301  
 Region: SANTA CLARA  
 PE#: 2271  
 Program Description: SILVER WASTE ONLY <100 KG/YR  
 Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM  
 Latitude: 37.450988  
 Longitude: -122.156946  
 Record ID: PR0317685  
 Facility ID: FA0204893

**11**  
**ENE**  
**< 1/8**  
**0.033 mi.**  
**172 ft.**

**MIDDLEFILED ROAD LP**  
**555 MIDDLEFIELD RD**  
**PALO ALTO, CA 94301**

**RCRA NonGen / NLR**    **1026042954**  
**CAC003049150**

**Relative:**  
**Lower**  
**Actual:**  
**46 ft.**

**RCRA NonGen / NLR:**  
 Date Form Received by Agency: 20200102  
 Handler Name: MIDDLEFILED ROAD LP  
 Handler Address: 555 MIDDLEFIELD RD  
 Handler City,State,Zip: PALO ALTO, CA 94301-2124  
 EPA ID: CAC003049150  
 Contact Name: CHRISTIAN HENSEN  
 Contact Address: 755 PAGE MILL RD  
 Contact City,State,Zip: PALO ALTO, CA 94304  
 Contact Telephone: 650-444-0111  
 Contact Fax: 209-932-0606  
 Contact Email: MELANIE@RBENVIRONMENTALINC.COM  
 Contact Title: Not reported  
 EPA Region: 09  
 Land Type: Not reported  
 Federal Waste Generator Description: Not a generator, verified  
 Non-Notifier: Not reported  
 Biennial Report Cycle: Not reported  
 Accessibility: Not reported  
 Active Site Indicator: Not reported  
 State District Owner: Not reported  
 State District: Not reported  
 Mailing Address: 755 PAGE MILL RD  
 Mailing City,State,Zip: PALO ALTO, CA 94304  
 Owner Name: MIDDLEFILED ROAD LP  
 Owner Type: Other  
 Operator Name: CHRISTIAN HENSEN  
 Operator Type: Other  
 Short-Term Generator Activity: No  
 Importer Activity: No  
 Mixed Waste Generator: No  
 Transporter Activity: No  
 Transfer Facility Activity: No  
 Recycler Activity with Storage: No  
 Small Quantity On-Site Burner Exemption: No

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**MIDDLEFILED ROAD LP (Continued)**

**1026042954**

Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRC Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200210
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	CHRISTIAN HENSEN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	755 PAGE MILL RD

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**MIDDLEFILED ROAD LP (Continued)**

**1026042954**

Owner/Operator City,State,Zip:	PALO ALTO, CA 94304
Owner/Operator Telephone:	650-444-0111
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	MIDDLEFILED ROAD LP
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	755 PAGE MILL RD
Owner/Operator City,State,Zip:	PALO ALTO, CA 94304
Owner/Operator Telephone:	650-444-0111
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:	
Receive Date:	20200102
Handler Name:	MIDDLEFILED ROAD LP
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:	
NAICS Code:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:	
Violations:	No Violations Found

Evaluation Action Summary:	
Evaluations:	No Evaluations Found

**B12**  
**NE**  
 < 1/8  
 0.041 mi.  
 216 ft.

**ZINA KAGANOVICH AND AL GUGGENHEIM**  
**500 FULTON STREET #203**  
**PALO ALTO, CA 94301**  
**Site 2 of 5 in cluster B**

**RCRA NonGen / NLR**    **1025845212**  
**CAC003024833**

**Relative:**  
**Lower**  
**Actual:**  
**46 ft.**

RCRA NonGen / NLR:	
Date Form Received by Agency:	20190719
Handler Name:	ZINA KAGANOVICH AND AL GUGGENHEIM
Handler Address:	500 FULTON STREET #203
Handler City,State,Zip:	PALO ALTO, CA 94301
EPA ID:	CAC003024833
Contact Name:	ZINA KAGANOVICH AND AL GUGGENHEIM

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**ZINA KAGANOVICH AND AL GUGGENHEIM (Continued)**

**1025845212**

Contact Address:	500 FULTON STREET #203
Contact City,State,Zip:	PALO ALTO, CA 94301
Contact Telephone:	650-906-0817
Contact Fax:	Not reported
Contact Email:	MARIAE@PWSEI.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	500 FULTON STREET #203
Mailing City,State,Zip:	PALO ALTO, CA 94301
Owner Name:	ZINA KAGANOVICH AND AL GUGGENHEIM
Owner Type:	Other
Operator Name:	ZINA KAGANOVICH AND AL GUGGENHEIM
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRC Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**ZINA KAGANOVICH AND AL GUGGENHEIM (Continued)**

**1025845212**

Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDU Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20190729
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	ZINA KAGANOVICH AND AL GUGGENHEIM
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	500 FULTON STREET #203
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301
Owner/Operator Telephone:	650-906-0817
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ZINA KAGANOVICH AND AL GUGGENHEIM
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	500 FULTON STREET #203
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301
Owner/Operator Telephone:	650-906-0817
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20190719
Handler Name:	ZINA KAGANOVICH AND AL GUGGENHEIM
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**ZINA KAGANOVICH AND AL GUGGENHEIM (Continued)**

**1025845212**

Current Record: Yes  
 Non Storage Recycler Activity: Not reported  
 Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
 NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**B13**  
**NE**  
 < 1/8  
 0.041 mi.  
 216 ft.

**CHARLOYE ERSTED**  
**500 FULTON ST #103**  
**PALO ALTO, CA 94301**

**RCRA NonGen / NLR**

**1025847572**  
**CAC003027590**

**Site 3 of 5 in cluster B**

**Relative:**  
**Lower**  
**Actual:**  
**46 ft.**

RCRA NonGen / NLR:  
 Date Form Received by Agency: 20190802  
 Handler Name: CHARLOYE ERSTED  
 Handler Address: 500 FULTON ST #103  
 Handler City,State,Zip: PALO ALTO, CA 94301  
 EPA ID: CAC003027590  
 Contact Name: CHARLOTTE ERSTED  
 Contact Address: 500 FULTON ST #103  
 Contact City,State,Zip: PALO ALTO, CA 94301  
 Contact Telephone: 650-327-2124  
 Contact Fax: Not reported  
 Contact Email: MARIAE@PWSEI.COM  
 Contact Title: Not reported  
 EPA Region: 09  
 Land Type: Not reported  
 Federal Waste Generator Description: Not a generator, verified  
 Non-Notifier: Not reported  
 Biennial Report Cycle: Not reported  
 Accessibility: Not reported  
 Active Site Indicator: Not reported  
 State District Owner: Not reported  
 State District: Not reported  
 Mailing Address: 500 FULTON ST #103  
 Mailing City,State,Zip: PALO ALTO, CA 94301  
 Owner Name: CHARLOTTE ERSTED  
 Owner Type: Other  
 Operator Name: CHARLOTTE ERSTED  
 Operator Type: Other  
 Short-Term Generator Activity: No  
 Importer Activity: No  
 Mixed Waste Generator: No  
 Transporter Activity: No  
 Transfer Facility Activity: No  
 Recycler Activity with Storage: No  
 Small Quantity On-Site Burner Exemption: No

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CHARLOYE ERSTED (Continued)**

**1025847572**

Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRC Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20190910
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CHARLOTTE ERSTED
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	500 FULTON ST #103



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHARLOYE ERSTED (Continued)**

**1025847572**

Owner/Operator City,State,Zip: PALO ALTO, CA 94301  
Owner/Operator Telephone: 650-327-2124  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: CHARLOTTE ERSTED  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 500 FULTON ST #103  
Owner/Operator City,State,Zip: PALO ALTO, CA 94301  
Owner/Operator Telephone: 650-327-2124  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:  
Receive Date: 20190802  
Handler Name: CHARLOYE ERSTED  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:  
NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:  
Violations: No Violations Found

Evaluation Action Summary:  
Evaluations: No Evaluations Found

**B14  
NNW  
< 1/8  
0.050 mi.  
262 ft.**

**ZAHRA HAKIM DDS INC  
435 MIDDLEFIELD RD  
PALO ALTO, CA 94301  
Site 4 of 5 in cluster B**

**RCRA NonGen / NLR 1024844625  
CAL000397211**

**Relative:  
Higher  
Actual:  
48 ft.**

RCRA NonGen / NLR:  
Date Form Received by Agency: 20140602  
Handler Name: ZAHRA HAKIM DDS INC  
Handler Address: 435 MIDDLEFIELD RD  
Handler City,State,Zip: PALO ALTO, CA 94301  
EPA ID: CAL000397211  
Contact Name: ZAHRA HAKIM

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ZAHRA HAKIM DDS INC (Continued)**

**1024844625**

Contact Address:	435 MIDDLEFIELD RD
Contact City,State,Zip:	PALO ALTO, CA 94301
Contact Telephone:	650-321-3220
Contact Fax:	650-324-8668
Contact Email:	DRHAKIM@EXTRAORDINARYSMILE.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	435 MIDDLEFIELD RD
Mailing City,State,Zip:	PALO ALTO, CA 94301
Owner Name:	ZAHRA HAKIM DDS INC
Owner Type:	Other
Operator Name:	ZAHRA HAKIM
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRC Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**ZAHRA HAKIM DDS INC (Continued)**

**1024844625**

Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDU Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180906
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:	
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ZAHRA HAKIM DDS INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	435 MIDDLEFIELD RD
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301
Owner/Operator Telephone:	651-321-3220
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	ZAHRA HAKIM
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	435 MIDDLEFIELD RD
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301
Owner/Operator Telephone:	650-321-3220
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:	
Receive Date:	20140602
Handler Name:	ZAHRA HAKIM DDS INC
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**ZAHRA HAKIM DDS INC (Continued)**

**1024844625**

Current Record: Yes  
 Non Storage Recycler Activity: Not reported  
 Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 62121  
 NAICS Description: OFFICES OF DENTISTS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**B15  
 NNW  
 < 1/8  
 0.050 mi.  
 262 ft.**

**DR. HAKIM DDS  
 435 MIDDLEFIELD RD  
 PALO ALTO, CA 94301**

**CUPA Listings S121474882  
 N/A**

**Site 5 of 5 in cluster B**

**Relative:  
 Higher  
 Actual:  
 48 ft.**

CUPA SANTA CLARA:  
 Name: DR. HAKIM DDS  
 Address: 435 MIDDLEFIELD RD  
 City,State,Zip: PALO ALTO, CA 94301  
 Region: SANTA CLARA  
 PE#: 2271  
 Program Description: SILVER WASTE ONLY <100 KG/YR  
 Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM  
 Latitude: 37.45132  
 Longitude: -122.157168  
 Record ID: PR0419161  
 Facility ID: FA0277341

**16  
 WSW  
 < 1/8  
 0.058 mi.  
 307 ft.**

**WEBSTER HOUSE  
 437 WEBSTER ST  
 PALO ALTO, CA 94301**

**RCRA NonGen / NLR 1025869534  
 CAL000411067**

**Relative:  
 Higher  
 Actual:  
 49 ft.**

RCRA NonGen / NLR:  
 Date Form Received by Agency: 20151012  
 Handler Name: WEBSTER HOUSE  
 Handler Address: 437 WEBSTER ST  
 Handler City,State,Zip: PALO ALTO, CA 94301  
 EPA ID: CAL000411067  
 Contact Name: LINDA HIBBS  
 Contact Address: 437 WEBSTER ST  
 Contact City,State,Zip: PALO ALTO, CA 94301  
 Contact Telephone: 650-617-7360  
 Contact Fax: 650-617-7346  
 Contact Email: MHERNANDEZ@COVIA.ORG  
 Contact Title: Not reported  
 EPA Region: 09  
 Land Type: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WEBSTER HOUSE (Continued)**

**1025869534**

Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	437 WEBSTER ST
Mailing City, State, Zip:	PALO ALTO, CA 94301
Owner Name:	COVIA INC
Owner Type:	Other
Operator Name:	LINDA HIBBS
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WEBSTER HOUSE (Continued)**

**1025869534**

Addressed Significant Non-Complier Universe: No  
Significant Non-Complier With a Compliance Schedule Universe: No  
Financial Assurance Required: Not reported  
Handler Date of Last Change: 20190910  
Recognized Trader-Importer: No  
Recognized Trader-Exporter: No  
Importer of Spent Lead Acid Batteries: No  
Exporter of Spent Lead Acid Batteries: No  
Recycler Activity Without Storage: No  
Manifest Broker: No  
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner  
Owner/Operator Name: COVIA INC  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 2185 N CALIFORNIA BLVD STE 215  
Owner/Operator City,State,Zip: WALNUT CREEK, CA 94596-7323  
Owner/Operator Telephone: 925-956-7400  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: LINDA HIBBS  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 437 WEBSTER ST  
Owner/Operator City,State,Zip: PALO ALTO, CA 94301  
Owner/Operator Telephone: 650-617-7360  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20151012  
Handler Name: WEBSTER HOUSE  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: Not reported  
Recognized Trader Exporter: Not reported  
Spent Lead Acid Battery Importer: Not reported  
Spent Lead Acid Battery Exporter: Not reported  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 623311  
NAICS Description: CONTINUING CARE RETIREMENT COMMUNITIES

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**WEBSTER HOUSE (Continued)**

**1025869534**

Facility Has Received Notices of Violations:  
 Violations: No Violations Found

Evaluation Action Summary:  
 Evaluations: No Evaluations Found

17  
 SSE  
 < 1/8  
 0.067 mi.  
 353 ft.

**HAMILTON AVE.  
 640 HAMILTON AVE.  
 PALO ALTO, CA 94301**

**RCRA NonGen / NLR**

**1026479946  
 CAC003085883**

**Relative:  
 Lower  
 Actual:  
 46 ft.**

RCRA NonGen / NLR:	
Date Form Received by Agency:	20200928
Handler Name:	HAMILTON AVE.
Handler Address:	640 HAMILTON AVE.
Handler City,State,Zip:	PALO ALTO, CA 94301
EPA ID:	CAC003085883
Contact Name:	SERIF OSMANOVIC
Contact Address:	640 HAMILTON AVE.
Contact City,State,Zip:	PALO ALTO, CA 94301
Contact Telephone:	510-557-3322
Contact Fax:	Not reported
Contact Email:	SLOMAS@VASONAMANAGEMENT.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	37390 CENTRALMONT PL.
Mailing City,State,Zip:	FREMONT, CA 94536
Owner Name:	VASONA MANAGEMENT INC.
Owner Type:	Other
Operator Name:	SERIF OSMANOVIC
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HAMILTON AVE. (Continued)**

**1026479946**

Active Site State-Reg Handler: ---  
Federal Facility Indicator: Not reported  
Hazardous Secondary Material Indicator: N  
Sub-Part K Indicator: Not reported  
Commercial TSD Indicator: No  
Treatment Storage and Disposal Type: Not reported  
2018 GPRA Permit Baseline: Not on the Baseline  
2018 GPRA Renewals Baseline: Not on the Baseline  
Permit Renewals Workload Universe: Not reported  
Permit Workload Universe: Not reported  
Permit Progress Universe: Not reported  
Post-Closure Workload Universe: Not reported  
Closure Workload Universe: Not reported  
202 GPRA Corrective Action Baseline: No  
Corrective Action Workload Universe: No  
Subject to Corrective Action Universe: No  
Non-TSDs Where RCRA CA has Been Imposed Universe: No  
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe: No  
TSDs Only Subject to CA under Discretionary Auth Universe: No  
Corrective Action Priority Ranking: No NCAPS ranking  
Environmental Control Indicator: No  
Institutional Control Indicator: No  
Human Exposure Controls Indicator: N/A  
Groundwater Controls Indicator: N/A  
Operating TSDF Universe: Not reported  
Full Enforcement Universe: Not reported  
Significant Non-Complier Universe: No  
Unaddressed Significant Non-Complier Universe: No  
Addressed Significant Non-Complier Universe: No  
Significant Non-Complier With a Compliance Schedule Universe: No  
Financial Assurance Required: Not reported  
Handler Date of Last Change: 20201008  
Recognized Trader-Importer: No  
Recognized Trader-Exporter: No  
Importer of Spent Lead Acid Batteries: No  
Exporter of Spent Lead Acid Batteries: No  
Recycler Activity Without Storage: No  
Manifest Broker: No  
Sub-Part P Indicator: No

**Handler - Owner Operator:**

Owner/Operator Indicator: Owner  
Owner/Operator Name: VASONA MANAGEMENT INC.  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 1500 E. HAMILTON AVE.  
Owner/Operator City,State,Zip: CAMPBELL, CA 95008  
Owner/Operator Telephone: 408-354-4200  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: SERIF OSMANOVIC  
Legal Status: Other



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HAMILTON AVE. (Continued)**

**1026479946**

Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 640 HAMILTON AVE.  
Owner/Operator City,State,Zip: PALO ALTO, CA 94301  
Owner/Operator Telephone: 510-557-3322  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20200928  
Handler Name: HAMILTON AVE.  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**C18**  
**SSW**  
**< 1/8**  
**0.067 mi.**  
**353 ft.**

**CITY OF PALO ALTO**  
**520 WEBSTER STREET**  
**PALO ALTO, CA 94301**

**RCRA NonGen / NLR 1026821351**  
**CAC003134263**

**Site 1 of 11 in cluster C**

**Relative:**  
**Higher**  
**Actual:**  
**48 ft.**

RCRA NonGen / NLR:  
Date Form Received by Agency: 20210813  
Handler Name: CITY OF PALO ALTO  
Handler Address: 520 WEBSTER STREET  
Handler City,State,Zip: PALO ALTO, CA 94301  
EPA ID: CAC003134263  
Contact Name: SARAH FITZGERALD  
Contact Address: PO BOX 10250  
Contact City,State,Zip: PALO ALTO, CA 94303  
Contact Telephone: 650-496-6980  
Contact Fax: Not reported  
Contact Email: SARAH.FITZGERALD@CITYOFPALOALTO.ORG  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Not reported  
Federal Waste Generator Description: Not a generator, verified

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CITY OF PALO ALTO (Continued)**

**1026821351**

Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	PO BOX 10250
Mailing City,State,Zip:	PALO ALTO, CA 94303
Owner Name:	CITY OF PALO ALTO
Owner Type:	Other
Operator Name:	SARAH FITZGERALD
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CITY OF PALO ALTO (Continued)**

**1026821351**

Significant Non-Complier With a Compliance Schedule Universe: No  
Financial Assurance Required: Not reported  
Handler Date of Last Change: 20210816  
Recognized Trader-Importer: No  
Recognized Trader-Exporter: No  
Importer of Spent Lead Acid Batteries: No  
Exporter of Spent Lead Acid Batteries: No  
Recycler Activity Without Storage: No  
Manifest Broker: No  
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Operator  
Owner/Operator Name: SARAH FITZGERALD  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: PO BOX 10250  
Owner/Operator City,State,Zip: PALO ALTO, CA 94303  
Owner/Operator Telephone: 650-496-6980  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: CITY OF PALO ALTO  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 250 HAMILTON AVENUE  
Owner/Operator City,State,Zip: PALO ALTO, CA 94301  
Owner/Operator Telephone: 650-496-6980  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20210813  
Handler Name: CITY OF PALO ALTO  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: No  
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

NAICS Code: 92119  
NAICS Description: OTHER GENERAL GOVERNMENT SUPPORT

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CITY OF PALO ALTO (Continued)

1026821351

Facility Has Received Notices of Violations:  
Violations: No Violations Found

Evaluation Action Summary:  
Evaluations: No Evaluations Found

C19  
SSW  
< 1/8  
0.072 mi.  
378 ft.

**SHEARER FAMILY TRUST**  
**530 WEBSTER ST**  
**PALO ALTO, CA 94301**  
**Site 2 of 11 in cluster C**

**LUST S103663810**  
**HIST LUST N/A**  
**Cortese**  
**HIST CORTESE**  
**CERS**

Relative:  
Higher  
Actual:  
48 ft.

LUST:  
Name: SHEARER FAMILY TRUST  
Address: 530 WEBSTER ST  
City,State,Zip: PALO ALTO, CA 94301  
Lead Agency: SANTA CLARA COUNTY LOP  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0608501995](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501995)  
Global Id: T0608501995  
Latitude: 37.449132  
Longitude: -122.157648  
Status: Completed - Case Closed  
Status Date: 10/29/1997  
Case Worker: UST  
RB Case Number: Not reported  
Local Agency: SANTA CLARA COUNTY LOP  
File Location: All Files are on GeoTracker or in the Local Agency Database  
Local Case Number: Not reported  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Heating Oil / Fuel Oil  
Site History: Not reported

LUST:  
Global Id: T0608501995  
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

Global Id: T0608501995  
Contact Type: Local Agency Caseworker  
Contact Name: UST CASE WORKER  
Organization Name: SANTA CLARA COUNTY LOP  
Address: 1555 Berger Drive, Suite 300  
City: SAN JOSE  
Email: Not reported  
Phone Number: 4089183400

LUST:  
Global Id: T0608501995  
Action Type: Other  
Date: 03/18/1997

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SHEARER FAMILY TRUST (Continued)**

**S103663810**

Action: Leak Reported

Global Id: T0608501995  
Action Type: ENFORCEMENT  
Date: 10/29/1997  
Action: Closure/No Further Action Letter

Global Id: T0608501995  
Action Type: RESPONSE  
Date: 06/19/1997  
Action: Other Report / Document

**LUST:**

Global Id: T0608501995  
Status: Open - Case Begin Date  
Status Date: 02/21/1997

Global Id: T0608501995  
Status: Open - Site Assessment  
Status Date: 02/21/1997

Global Id: T0608501995  
Status: Completed - Case Closed  
Status Date: 10/29/1997

**LUST REG 2:**

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 05S3W35Q01f  
How Discovered: Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
Date Leak Confirmed: Not reported  
Oversight Program: LUST  
Prelim. Site Assessment Workplan Submitted: Not reported  
Preliminary Site Assessment Began: 2/21/1997  
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

**LUST SANTA CLARA:**

Name: SHEARER FAMILY TRUST  
Address: 530 WEBSTER ST  
City,State,Zip: PALO ALTO, CA  
Region: SANTA CLARA  
SCVWD ID: 05S3W35Q01F  
Date Closed: 10/29/1997  
EDR Link ID: 05S3W35Q01F

**HIST LUST SANTA CLARA:**

Name: Shearer Family Trust  
Address: 530 Webster St

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SHEARER FAMILY TRUST (Continued)**

**S103663810**

City: Palo Alto  
Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 05S3W35Q01  
Oversite Agency: SCVWD  
Date Listed: 1997-05-30 00:00:00  
Closed Date: 1997-10-29 00:00:00

**CORTESE:**

Name: SHEARER FAMILY TRUST  
Address: 530 WEBSTER ST  
City,State,Zip: PALO ALTO, CA 94301  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0608501995  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
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: Active Open

**HIST CORTESE:**

edr\_fname: SHEARER FAMILY TRUST  
edr\_fadd1: 530 WEBSTER  
City,State,Zip: PALO ALTO, CA 94301  
Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-2171

**CERS:**

Name: SHEARER FAMILY TRUST  
Address: 530 WEBSTER ST  
City,State,Zip: PALO ALTO, CA 94301  
Site ID: 213891  
CERS ID: T0608501995  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: UST CASE WORKER - SANTA CLARA COUNTY LOP  
Entity Title: Not reported  
Affiliation Address: 1555 Berger Drive, Suite 300

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**SHEARER FAMILY TRUST (Continued)**

**S103663810**

Affiliation City:	SAN JOSE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	4089183400
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

**D20**  
**NE**  
 < 1/8  
 0.072 mi.  
 378 ft.

**NEERAD HAKHU**  
**752 UNIVERSITY AVENUE**  
**PALO ALTO, CA 94301**

**RCRA NonGen / NLR**

**1026812583**  
**CAC003125105**

**Site 1 of 2 in cluster D**

**Relative:**  
**Lower**  
**Actual:**  
**46 ft.**

RCRA NonGen / NLR:		
Date Form Received by Agency:		20210617
Handler Name:	NEERAD HAKHU	
Handler Address:		752 UNIVERSITY AVENUE
Handler City,State,Zip:		PALO ALTO, CA 94301
EPA ID:		CAC003125105
Contact Name:		NEERAD HAKHU
Contact Address:		752 UNIVERSITY AVENUE
Contact City,State,Zip:		PALO ALTO, CA 94301
Contact Telephone:		650-772-9628
Contact Fax:		Not reported
Contact Email:		GISELLE.ESPIRITU@SYNERGYCOMPANIES.ORG
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		752 UNIVERSITY AVENUE
Mailing City,State,Zip:		PALO ALTO, CA 94301
Owner Name:		NEERAD HAKHU
Owner Type:		Other
Operator Name:		NEERAD HAKHU
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**NEERAD HAKHU (Continued)**

**1026812583**

Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210618
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NEERAD HAKHU
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	752 UNIVERSITY AVENUE



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NEERAD HAKHU (Continued)**

**1026812583**

Owner/Operator City,State,Zip: PALO ALTO, CA 94301  
Owner/Operator Telephone: 650-772-9628  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported  
  
Owner/Operator Indicator: Owner  
Owner/Operator Name: NEERAD HAKHU  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 752 UNIVERSITY AVENUE  
Owner/Operator City,State,Zip: PALO ALTO, CA 94301  
Owner/Operator Telephone: 650-772-9628  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20210617  
Handler Name: NEERAD HAKHU  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: No  
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

C21  
SSW  
< 1/8  
0.077 mi.  
404 ft.

**LH HAMILTON WEBSTER OWNER LLP**  
**542 WEBSTER STREET**  
**PALO ALTO, CA 94301**  
**Site 3 of 11 in cluster C**

**RCRA NonGen / NLR 1026479375**  
**CAC003085298**

**Relative:**  
**Higher**  
**Actual:**  
**48 ft.**

RCRA NonGen / NLR:  
Date Form Received by Agency: 20200923  
Handler Name: LH HAMILTON WEBSTER OWNER LLP  
Handler Address: 542 WEBSTER STREET  
Handler City,State,Zip: PALO ALTO, CA 94301  
EPA ID: CAC003085298  
Contact Name: WILSON MEANY

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LH HAMILTON WEBSTER OWNER LLP (Continued)**

**1026479375**

Contact Address:	FOUR EMBARCADERO CENTER
Contact City,State,Zip:	SAN FRANCISCO, CA 94111
Contact Telephone:	415-905-5339
Contact Fax:	Not reported
Contact Email:	ARIANAHERNDERSO@ALLIANCE-ENVIRO.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	FOUR EMBARCADERO CENTER
Mailing City,State,Zip:	SAN FRANCISCO, CA 94111
Owner Name:	LH HAMILTON WEBSTER OWNER LLP
Owner Type:	Other
Operator Name:	WILSON MEANY
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPR A Permit Baseline:	Not on the Baseline
2018 GPR A Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPR A Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LH HAMILTON WEBSTER OWNER LLP (Continued)**

**1026479375**

Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDU Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200927
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	WILSON MEANY
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	FOUR EMBARCADERO CENTER
Owner/Operator City,State,Zip:	SAN FRANCISCO, CA 94111
Owner/Operator Telephone:	415-905-5339
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	LH HAMILTON WEBSTER OWNER LLP
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	FOUR EMBARCADERO CENTER
Owner/Operator City,State,Zip:	SAN FRANCISCO, CA 94111
Owner/Operator Telephone:	415-905-5339
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20200923
Handler Name:	LH HAMILTON WEBSTER OWNER LLP
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**LH HAMILTON WEBSTER OWNER LLP (Continued)**

**1026479375**

Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations:	No Violations Found
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Evaluation Action Summary:

Evaluations:	No Evaluations Found
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**C22**  
**SSW**  
 < 1/8  
 0.077 mi.  
 404 ft.

**LH HAMILTON WEBSTER**  
**542 WEBSTER STREET**  
**PALO ALTO, CA 94301**

**RCRA NonGen / NLR**

**1026484797**  
**CAC003090904**

**Site 4 of 11 in cluster C**

**Relative:**  
**Higher**  
**Actual:**  
**48 ft.**

RCRA NonGen / NLR:	
Date Form Received by Agency:	20201102
Handler Name:	LH HAMILTON WEBSTER
Handler Address:	542 WEBSTER STREET
Handler City,State,Zip:	PALO ALTO, CA 94301
EPA ID:	CAC003090904
Contact Name:	WILSON MEANY
Contact Address:	542 WEBSTER STREET
Contact City,State,Zip:	PALO ALTO, CA 94301
Contact Telephone:	415-905-5339
Contact Fax:	Not reported
Contact Email:	ARIANAHENDERSON@ALLIANCE-ENVIRO.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	542 WEBSTER STREET
Mailing City,State,Zip:	PALO ALTO, CA 94301
Owner Name:	LH HAMILTON WEBSTER
Owner Type:	Other
Operator Name:	WILSON MEANY
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**LH HAMILTON WEBSTER (Continued)**

**1026484797**

Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRC Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20201106
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	WILSON MEANY
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	542 WEBSTER STREET

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LH HAMILTON WEBSTER (Continued)**

**1026484797**

Owner/Operator City,State,Zip: PALO ALTO, CA 94301  
Owner/Operator Telephone: 415-905-5339  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: LH HAMILTON WEBSTER  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 542 WEBSTER STREET  
Owner/Operator City,State,Zip: PALO ALTO, CA 94301  
Owner/Operator Telephone: 415-905-5339  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20201102  
Handler Name: LH HAMILTON WEBSTER  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

C23  
SSW  
< 1/8  
0.077 mi.  
404 ft.

**LH HAMILTON WEBSTER OWNER LLP**  
**542 WEBSTER ST**  
**PALO ALTO, CA 94301**  
**Site 5 of 11 in cluster C**

**RCRA NonGen / NLR 1026711666**  
**CAC003099853**

**Relative:**  
**Higher**  
**Actual:**  
**48 ft.**

RCRA NonGen / NLR:  
Date Form Received by Agency: 20210107  
Handler Name: LH HAMILTON WEBSTER OWNER LLP  
Handler Address: 542 WEBSTER ST  
Handler City,State,Zip: PALO ALTO, CA 94301  
EPA ID: CAC003099853  
Contact Name: BARRY D. GREEN

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LH HAMILTON WEBSTER OWNER LLP (Continued)**

**1026711666**

Contact Address:	4 EMBARCADERO CENTER
Contact City,State,Zip:	SAN FRANCISCO, CA 94111
Contact Telephone:	415-905-5339
Contact Fax:	Not reported
Contact Email:	WENDYORTIZ@ALLIANCE-ENVIRO.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	4 EMBARCADERO CENTER
Mailing City,State,Zip:	SAN FRANCISCO, CA 94111
Owner Name:	LH HAMILTON WEBSTER OWNER LLP
Owner Type:	Other
Operator Name:	BARRY D. GREEN
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**LH HAMILTON WEBSTER OWNER LLP (Continued)**

**1026711666**

Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210226
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	LH HAMILTON WEBSTER OWNER LLP
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	4 EMBARCADERO CENTER
Owner/Operator City,State,Zip:	SAN FRANCISCO, CA 94111
Owner/Operator Telephone:	415-905-5339
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	BARRY D. GREEN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	4 EMBARCADERO CENTER
Owner/Operator City,State,Zip:	SAN FRANCISCO, CA 94111
Owner/Operator Telephone:	415-905-5339
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20210107
Handler Name:	LH HAMILTON WEBSTER OWNER LLP
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**LH HAMILTON WEBSTER OWNER LLP (Continued)**

**1026711666**

Current Record: Yes  
 Non Storage Recycler Activity: No  
 Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
 NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**C24**  
**SSW**  
 < 1/8  
 0.077 mi.  
 404 ft.

**LH HAMILTON WEBSTER OWNER LLP**  
**542-548 WEBSTER STREET**  
**PALO ALTO, CA 94301**

**RCRA NonGen / NLR**

**1026479363**  
**CAC003085286**

**Site 6 of 11 in cluster C**

**Relative:**  
**Higher**  
**Actual:**  
**48 ft.**

RCRA NonGen / NLR:  
 Date Form Received by Agency: 20200923  
 Handler Name: LH HAMILTON WEBSTER OWNER LLP  
 Handler Address: 542-548 WEBSTER STREET  
 Handler City,State,Zip: PALO ALTO, CA 94301  
 EPA ID: CAC003085286  
 Contact Name: WILSON MEANY  
 Contact Address: 542-548 WEBSTER STREET  
 Contact City,State,Zip: PALO ALTO, CA 94301  
 Contact Telephone: 415-905-5339  
 Contact Fax: Not reported  
 Contact Email: DOMONIQUEBETHANY@ALLIANCE-ENVIRO.COM  
 Contact Title: Not reported  
 EPA Region: 09  
 Land Type: Not reported  
 Federal Waste Generator Description: Not a generator, verified  
 Non-Notifier: Not reported  
 Biennial Report Cycle: Not reported  
 Accessibility: Not reported  
 Active Site Indicator: Not reported  
 State District Owner: Not reported  
 State District: Not reported  
 Mailing Address: FOUR EMBARCADERO CENTER  
 Mailing City,State,Zip: SAN FRANCISCO, CA 94111  
 Owner Name: LH HAMILTON WEBSTER OWNER LLP  
 Owner Type: Other  
 Operator Name: WILSON MEANY  
 Operator Type: Other  
 Short-Term Generator Activity: No  
 Importer Activity: No  
 Mixed Waste Generator: No  
 Transporter Activity: No  
 Transfer Facility Activity: No  
 Recycler Activity with Storage: No  
 Small Quantity On-Site Burner Exemption: No

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**LH HAMILTON WEBSTER OWNER LLP (Continued)**

**1026479363**

Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRC Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200927
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	WILSON MEANY
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	542-548 WEBSTER STREET

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LH HAMILTON WEBSTER OWNER LLP (Continued)**

**1026479363**

Owner/Operator City,State,Zip: PALO ALTO, CA 94301  
Owner/Operator Telephone: 415-905-5339  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: LH HAMILTON WEBSTER OWNER LLP  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: FOUR EMBARCADERO CENTER  
Owner/Operator City,State,Zip: SAN FRANCISCO, CA 94111  
Owner/Operator Telephone: 415-905-5339  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20200923  
Handler Name: LH HAMILTON WEBSTER OWNER LLP  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**C25**  
**SSW**  
**< 1/8**  
**0.077 mi.**  
**404 ft.**

**LH HAMILTON WEBSTER**  
**542 WEBSTER STREET**  
**PALO ALTO, CA 94301**  
**Site 7 of 11 in cluster C**

**RCRA NonGen / NLR 1026484799**  
**CAC003090906**

**Relative:**  
**Higher**  
**Actual:**  
**48 ft.**

RCRA NonGen / NLR:  
Date Form Received by Agency: 20201102  
Handler Name: LH HAMILTON WEBSTER  
Handler Address: 542 WEBSTER STREET  
Handler City,State,Zip: PALO ALTO, CA 94301  
EPA ID: CAC003090906  
Contact Name: WILSON MEANY

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LH HAMILTON WEBSTER (Continued)**

**1026484799**

Contact Address:	FOUR EMBARCADERO CENTER
Contact City,State,Zip:	SAN FRANCISCO, CA 94111
Contact Telephone:	415-905-5339
Contact Fax:	Not reported
Contact Email:	ARIANAHERNDERSON@ALLIANCE-ENVIRO.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	FOUR EMBARCADERO CENTER
Mailing City,State,Zip:	SAN FRANCISCO, CA 94111
Owner Name:	LH HAMILTON WEBSTER
Owner Type:	Other
Operator Name:	WILSON MEANY
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRC Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**LH HAMILTON WEBSTER (Continued)**

**1026484799**

Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDU Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20201106
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:	
Owner/Operator Indicator:	Owner
Owner/Operator Name:	LH HAMILTON WEBSTER
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	FOUR EMBARCADERO CENTER
Owner/Operator City,State,Zip:	SAN FRANCISCO, CA 94111
Owner/Operator Telephone:	415-905-5339
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	
Owner/Operator Name:	Operator
Legal Status:	WILSON MEANY
Date Became Current:	Other
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	FOUR EMBARCADERO CENTER
Owner/Operator Telephone:	SAN FRANCISCO, CA 94111
Owner/Operator Telephone Ext:	415-905-5339
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:	
Receive Date:	20201102
Handler Name:	LH HAMILTON WEBSTER
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LH HAMILTON WEBSTER (Continued)**

**1026484799**

Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**C26**  
**South**  
**< 1/8**  
**0.087 mi.**  
**461 ft.**

**LH HAMILTON WEBSTER OWNER LLP**  
**571 HAMILTON AVENUE**  
**PALO ALTO, CA 94301**

**RCRA NonGen / NLR** **1026479366**  
**CAC003085289**

**Site 8 of 11 in cluster C**

**Relative:**  
**Higher**  
**Actual:**  
**47 ft.**

RCRA NonGen / NLR:  
Date Form Received by Agency: 20200923  
Handler Name: LH HAMILTON WEBSTER OWNER LLP  
Handler Address: 571 HAMILTON AVENUE  
Handler City,State,Zip: PALO ALTO, CA 94301  
EPA ID: CAC003085289  
Contact Name: WILSON MEANY  
Contact Address: 571 HAMILTON AVENUE  
Contact City,State,Zip: PALO ALTO, CA 94301  
Contact Telephone: 415-905-5339  
Contact Fax: Not reported  
Contact Email: DOMONIQUEBETHANY@ALLIANCE-ENVIRO.COM  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Not reported  
Federal Waste Generator Description: Not a generator, verified  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported  
Active Site Indicator: Not reported  
State District Owner: Not reported  
State District: Not reported  
Mailing Address: FOUR EMBARCADERO CENTER  
Mailing City,State,Zip: SAN FRANCISCO, CA 94111  
Owner Name: LH HAMILTON WEBSTER OWNER LLP  
Owner Type: Other  
Operator Name: WILSON MEANY  
Operator Type: Other  
Short-Term Generator Activity: No  
Importer Activity: No  
Mixed Waste Generator: No  
Transporter Activity: No  
Transfer Facility Activity: No  
Recycler Activity with Storage: No  
Small Quantity On-Site Burner Exemption: No

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**LH HAMILTON WEBSTER OWNER LLP (Continued)**

**1026479366**

Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRC Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200927
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	LH HAMILTON WEBSTER OWNER LLP
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	FOUR EMBARCADERO CENTER

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LH HAMILTON WEBSTER OWNER LLP (Continued)**

**1026479366**

Owner/Operator City,State,Zip: SAN FRANCISCO, CA 94111  
Owner/Operator Telephone: 415-905-5339  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: WILSON MEANY  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 571 HAMILTON AVENUE  
Owner/Operator City,State,Zip: PALO ALTO, CA 94301  
Owner/Operator Telephone: 415-905-5339  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20200923  
Handler Name: LH HAMILTON WEBSTER OWNER LLP  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**C27**  
**South**  
**< 1/8**  
**0.087 mi.**  
**461 ft.**

**LH HAMILTON WEBSTER**  
**571 HAMILTON AVENUE**  
**PALO ALTO, CA 94301**  
**Site 9 of 11 in cluster C**

**RCRA NonGen / NLR** **1026484819**  
**CAC003090926**

**Relative:**  
**Higher**  
**Actual:**  
**47 ft.**

RCRA NonGen / NLR:  
Date Form Received by Agency: 20201102  
Handler Name: LH HAMILTON WEBSTER  
Handler Address: 571 HAMILTON AVENUE  
Handler City,State,Zip: PALO ALTO, CA 94301  
EPA ID: CAC003090926  
Contact Name: WILSON MEANY



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**LH HAMILTON WEBSTER (Continued)**

**1026484819**

Contact Address:	FOUR EMBARCADERO CENTER
Contact City,State,Zip:	SAN FRANCISCO, CA 94111
Contact Telephone:	415-905-5339
Contact Fax:	Not reported
Contact Email:	ARIANAHERNDERSON@ALLIANCE-ENVIRO.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	FOUR EMBARCADERO CENTER
Mailing City,State,Zip:	SAN FRANCISCO, CA 94111
Owner Name:	LH HAMILTON WEBSTER
Owner Type:	Other
Operator Name:	WILSON MEANY
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRC Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LH HAMILTON WEBSTER (Continued)**

**1026484819**

Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDU Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20201106
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No
Handler - Owner Operator:	
Owner/Operator Indicator:	Owner
Owner/Operator Name:	LH HAMILTON WEBSTER
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	FOUR EMBARCADERO CENTER
Owner/Operator City,State,Zip:	SAN FRANCISCO, CA 94111
Owner/Operator Telephone:	415-905-5339
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	WILSON MEANY
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	FOUR EMBARCADERO CENTER
Owner/Operator City,State,Zip:	SAN FRANCISCO, CA 94111
Owner/Operator Telephone:	415-905-5339
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Historic Generators:	
Receive Date:	20201102
Handler Name:	LH HAMILTON WEBSTER
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LH HAMILTON WEBSTER (Continued)**

**1026484819**

Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**C28**  
**South**  
**< 1/8**  
**0.087 mi.**  
**461 ft.**

**ANDREWLOJO**  
**571 HAMILTON AVENUE**  
**PALO ALTO, CA 94301**

**RCRA-LQG 1026493940**  
**CAP000313742**

**Site 10 of 11 in cluster C**

**Relative:**  
**Higher**  
**Actual:**  
**47 ft.**

RCRA-LQG:  
Date Form Received by Agency: 20201022  
Handler Name: ANDREWLOJO  
Handler Address: 571 HAMILTON AVENUE  
Handler City,State,Zip: PALO ALTO, CA 94301  
EPA ID: CAP000313742  
Contact Name: JESSIE CHEN  
Contact Address: HAMILTON AVENUE  
Contact City,State,Zip: PALO ALTO, CA 94301  
Contact Telephone: 650-570-6161 x237  
Contact Fax: Not reported  
Contact Email: JCHEN@JOHNSTONEMOYER.COM  
Contact Title: PROJECT MANAGER  
EPA Region: 09  
Land Type: Private  
Federal Waste Generator Description: Large Quantity Generator  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported  
Active Site Indicator: Handler Activities  
State District Owner: Not reported  
State District: Not reported  
Mailing Address: HAMILTON AVENUE  
Mailing City,State,Zip: PALO ALTO, CA 94301  
Owner Name: LH HAMILTON WEBSTER OWNER LP  
Owner Type: Private  
Operator Name: LH HAMILTON WEBSTER OWNER LP  
Operator Type: Private  
Short-Term Generator Activity: Yes  
Importer Activity: No  
Mixed Waste Generator: No  
Transporter Activity: No  
Transfer Facility Activity: No  
Recycler Activity with Storage: No  
Small Quantity On-Site Burner Exemption: No

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**ANDREWLOJO (Continued)**

**1026493940**

Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20201029
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code: D008  
 Waste Description: LEAD

Handler - Owner Operator:

Owner/Operator Indicator: Operator

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANDREWLOJO (Continued)**

**1026493940**

Owner/Operator Name: LH HAMILTON WEBSTER OWNER LP  
Legal Status: Private  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 4 EMBARCADERO CENTER, SUITE 3300  
Owner/Operator City,State,Zip: SAN FRANCISCO, CA 94111  
Owner/Operator Telephone: 415-905-5339  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: BBRIDGES@WILSONMEANY.COM

Owner/Operator Indicator: Owner  
Owner/Operator Name: LH HAMILTON WEBSTER OWNER LP  
Legal Status: Private  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 4 EMBARCADERO CENTER, SUITE 3300  
Owner/Operator City,State,Zip: SAN FRANCISCO, CA 94111  
Owner/Operator Telephone: 415-905-5339  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: BBRIDGES@WILSONMEANY.COM

Historic Generators:

Receive Date: 20201022  
Handler Name: ANDREWLOJO  
Federal Waste Generator Description: Large Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: No  
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

NAICS Code: 23611  
NAICS Description: RESIDENTIAL BUILDING CONSTRUCTION

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

<b>C29</b> <b>South</b> <b>&lt; 1/8</b> <b>0.087 mi.</b> <b>461 ft.</b>  <b>Relative:</b> <b>Higher</b>  <b>Actual:</b> <b>47 ft.</b>	<b>LH HAMILTON WEBSTER OWNER LLP</b> <b>571 HAMILTON AVE</b> <b>PALO ALTO, CA 94301</b>  <b>Site 11 of 11 in cluster C</b>  RCRA NonGen / NLR: Date Form Received by Agency: Handler Name: Handler Address: Handler City,State,Zip: EPA ID: Contact Name: Contact Address: Contact City,State,Zip: Contact Telephone: Contact Fax: Contact Email: Contact Title: EPA Region: Land Type: Federal Waste Generator Description: Non-Notifier: Biennial Report Cycle: Accessibility: Active Site Indicator: State District Owner: State District: Mailing Address: Mailing City,State,Zip: Owner Name: Owner Type: Operator Name: Operator Type: Short-Term Generator Activity: Importer Activity: Mixed Waste Generator: Transporter Activity: Transfer Facility Activity: Recycler Activity with Storage: Small Quantity On-Site Burner Exemption: Smelting Melting and Refining Furnace Exemption: Underground Injection Control: Off-Site Waste Receipt: Universal Waste Indicator: Universal Waste Destination Facility: Federal Universal Waste: Active Site Fed-Reg Treatment Storage and Disposal Facility: Active Site Converter Treatment storage and Disposal Facility: Active Site State-Reg Treatment Storage and Disposal Facility: Active Site State-Reg Handler: Federal Facility Indicator: Hazardous Secondary Material Indicator: Sub-Part K Indicator: Commercial TSD Indicator: Treatment Storage and Disposal Type: 2018 GPRA Permit Baseline: 2018 GPRA Renewals Baseline: Permit Renewals Workload Universe:	RCRA NonGen / NLR  20210107 LH HAMILTON WEBSTER OWNER LLP 571 HAMILTON AVE PALO ALTO, CA 94301 CAC003099855 BARRY D. GREEN 4 EMBARCADERO CENTER SAN FRANCISCO, CA 94111 415-905-5339 Not reported WENDYORTIZ@ALLIANCE-ENVIRO.COM Not reported 09 Not reported Not a generator, verified Not reported Not reported Not reported Not reported Not reported Not reported 4 EMBARCADERO CENTER SAN FRANCISCO, CA 94111 LH HAMILTON WEBSTER OWNER LLP Other BARRY D. GREEN Other No No No No No No No No No No No No No No No No No No Not reported Not reported Not reported --- Not reported N Not reported No Not reported Not on the Baseline Not on the Baseline Not reported	1026711668 CAC003099855
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Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**LH HAMILTON WEBSTER OWNER LLP (Continued)**

**1026711668**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210226
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	LH HAMILTON WEBSTER OWNER LLP
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	4 EMBARCADERO CENTER
Owner/Operator City,State,Zip:	SAN FRANCISCO, CA 94111
Owner/Operator Telephone:	415-905-5339
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	BARRY D. GREEN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	4 EMBARCADERO CENTER
Owner/Operator City,State,Zip:	SAN FRANCISCO, CA 94111
Owner/Operator Telephone:	415-905-5339
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LH HAMILTON WEBSTER OWNER LLP (Continued)**

**1026711668**

Historic Generators:

Receive Date: 20210107  
Handler Name: LH HAMILTON WEBSTER OWNER LLP  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: No  
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

D30  
NE  
< 1/8  
0.095 mi.  
503 ft.

**JAVAD AZIMI**  
**798 UNIVERSITY AVE**  
**PALO ALTO, CA 94301**

**RCRA NonGen / NLR**

**1026166352**  
**CAC003066386**

**Site 2 of 2 in cluster D**

**Relative:**  
**Lower**  
**Actual:**  
**46 ft.**

RCRA NonGen / NLR:  
Date Form Received by Agency: 20200511  
Handler Name: JAVAD AZIMI  
Handler Address: 798 UNIVERSITY AVE  
Handler City,State,Zip: PALO ALTO, CA 94301-2130  
EPA ID: CAC003066386  
Contact Name: JAVAD AZIMI  
Contact Address: 798 UNIVERSITY AVE  
Contact City,State,Zip: PALO ALTO, CA 94301-2130  
Contact Telephone: 541-602-8394  
Contact Fax: Not reported  
Contact Email: LILIAN.RAMOS@SYNERGYCOMPANIES.ORG  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Not reported  
Federal Waste Generator Description: Not a generator, verified  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported  
Active Site Indicator: Not reported  
State District Owner: Not reported  
State District: Not reported  
Mailing Address: 798 UNIVERSITY AVE  
Mailing City,State,Zip: PALO ALTO, CA 94301-2130  
Owner Name: JAVAD AZIMI



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JAVAD AZIMI (Continued)**

**1026166352**

Owner Type:	Other
Operator Name:	JAVAD AZIMI
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200515
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JAVAD AZIMI (Continued)**

**1026166352**

Sub-Part P Indicator: No

Handler - Owner Operator:  
Owner/Operator Indicator: Owner  
Owner/Operator Name: JAVAD AZIMI  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 798 UNIVERSITY AVE  
Owner/Operator City,State,Zip: PALO ALTO, CA 94301-2130  
Owner/Operator Telephone: 541-602-8394  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: JAVAD AZIMI  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 798 UNIVERSITY AVE  
Owner/Operator City,State,Zip: PALO ALTO, CA 94301-2130  
Owner/Operator Telephone: 541-602-8394  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:  
Receive Date: 20200511  
Handler Name: JAVAD AZIMI  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:  
NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:  
Violations: No Violations Found

Evaluation Action Summary:  
Evaluations: No Evaluations Found

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**31**  
**South**  
**< 1/8**  
**0.117 mi.**  
**620 ft.**

**CM CAPITAL CORPORATION**  
**550 HAMILTON AVENUE**  
**PALO ALTO, CA 94301**

**RCRA NonGen / NLR**    **1026820473**  
**CAC003133351**

**Relative:**  
**Higher**  
**Actual:**  
**48 ft.**

RCRA NonGen / NLR:	
Date Form Received by Agency:	20210809
Handler Name:	CM CAPITAL CORPORATION
Handler Address:	550 HAMILTON AVENUE
Handler City,State,Zip:	PALO ALTO, CA 94301
EPA ID:	CAC003133351
Contact Name:	CHARLIE ACTON
Contact Address:	525 UNIVERSITY AVENUE SUITE 200
Contact City,State,Zip:	PALO ALTO, CA 94301
Contact Telephone:	650-566-6449
Contact Fax:	Not reported
Contact Email:	CACTON@CMCAPTIALUSA.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	525 UNIVERSITY AVENUE SUITE 200
Mailing City,State,Zip:	PALO ALTO, CA 94301
Owner Name:	CHARLIE ACTON
Owner Type:	Other
Operator Name:	CHARLIE ACTON
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CM CAPITAL CORPORATION (Continued)**

**1026820473**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210809
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CHARLIE ACTON
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	525 UNIVERSITY AVENUE SUITE 200
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301
Owner/Operator Telephone:	650-566-6449
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	CHARLIE ACTON
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	525 UNIVERSITY AVENUE SUITE 200
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301
Owner/Operator Telephone:	650-566-6449
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CM CAPITAL CORPORATION (Continued)**

**1026820473**

Historic Generators:

Receive Date: 20210809  
Handler Name: CM CAPITAL CORPORATION  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: No  
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

NAICS Code: 525990  
NAICS Description: OTHER FINANCIAL VEHICLES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

32  
ENE  
< 1/8  
0.122 mi.  
644 ft.

**CHRISTOPHER ZANETTE**  
**780 HAMILTON AVENUE**  
**PALO ALTO, CA 94301**

**RCRA NonGen / NLR** **1026802954**  
**CAC003114992**

**Relative:**  
**Lower**  
**Actual:**  
**43 ft.**

RCRA NonGen / NLR:  
Date Form Received by Agency: 20210414  
Handler Name: CHRISTOPHER ZANETTE  
Handler Address: 780 HAMILTON AVENUE  
Handler City,State,Zip: PALO ALTO, CA 94301  
EPA ID: CAC003114992  
Contact Name: CHRISTOPHER ZANETTE  
Contact Address: 780 HAMILTON AVENUE  
Contact City,State,Zip: PALO ALTO, CA 94301  
Contact Telephone: 650-454-5387  
Contact Fax: Not reported  
Contact Email: CHRIS@ZANETTEAVIATION.COM  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Not reported  
Federal Waste Generator Description: Not a generator, verified  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported  
Active Site Indicator: Not reported  
State District Owner: Not reported  
State District: Not reported  
Mailing Address: 780 HAMILTON AVENUE  
Mailing City,State,Zip: PALO ALTO, CA 94301  
Owner Name: CHRISTOPHER ZANETTE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHRISTOPHER ZANETTE (Continued)**

**1026802954**

Owner Type:	Other
Operator Name:	CHRISTOPHER ZANETTE
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210415
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHRISTOPHER ZANETTE (Continued)**

**1026802954**

Sub-Part P Indicator: No

Handler - Owner Operator:  
Owner/Operator Indicator: Owner  
Owner/Operator Name: CHRISTOPHER ZANETTE  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 780 HAMILTON AVENUE  
Owner/Operator City,State,Zip: PALO ALTO, CA 94301  
Owner/Operator Telephone: 650-454-5387  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: CHRISTOPHER ZANETTE  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 780 HAMILTON AVENUE  
Owner/Operator City,State,Zip: PALO ALTO, CA 94301  
Owner/Operator Telephone: 650-454-5387  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:  
Receive Date: 20210414  
Handler Name: CHRISTOPHER ZANETTE  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: No  
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:  
NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:  
Violations: No Violations Found

Evaluation Action Summary:  
Evaluations: No Evaluations Found

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**E33**  
**ESE**  
**1/8-1/4**  
**0.134 mi.**  
**706 ft.**

**HENDERSON & HENDERSON-PALO ALTO DENTAL CORPORATION**  
**660 MIDDLEFIELD RD A**  
**PALO ALTO, CA 94301**

**CERS HAZ WASTE**    **S121741041**  
**N/A**

**Site 1 of 2 in cluster E**

**Relative:**  
**Lower**  
  
**Actual:**  
**44 ft.**

**CERS HAZ WASTE:**  
Name: HENDERSON & HENDERSON-PALO ALTO DENTAL CORPORATION  
Address: 660 MIDDLEFIELD RD A  
City,State,Zip: PALO ALTO, CA 94301  
Site ID: 122192  
CERS ID: 10354876  
CERS Description: Hazardous Waste Generator

**Evaluation:**  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-03-2016  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Facility uses steam autoclave and no cold sterilization solutions, surfaces are disinfected with disposable wipes, enzymatic tablets are used in the ultrasonic cleaner, tartar and stain removal is done with vinegar, carpules of lidocaine and whitener are used completely, and facility does not generate expired pharmaceuticals. First aid kits are sent back for exchange before expiration and impression trays are not returned to the office for cleaning. All silver fixer for x-rays is contained in 2x3 gallon containers, lead bite wings are contained in 1x1/2 gallon container, amalgam traps/waste are accumulated in a 1x2 gallon container, and amalgam separator is located in the basement. All amalgam, fixer, and bite wings are recycled for their metal content and receipts for this recycling were reviewed during the inspection. Facility has serviced fire extinguishers and emergency information posted.  
  
Eval Division: Santa Clara County Environmental Health  
Eval Program: HW  
Eval Source: CERS

**Affiliation:**  
Affiliation Type Desc: CUPA District  
Entity Name: Santa Clara County Environmental Health  
Entity Title: Not reported  
Affiliation Address: 1555 Berger Drive, Suite 300  
Affiliation City: San Jose  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95112-2716  
Affiliation Phone: (408) 918-3400

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 660 MIDDLEFIELD RD #A  
Affiliation City: PALO ALTO  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94301  
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

**HENDERSON & HENDERSON-PALO ALTO DENTAL CORPORATION (Continued)**

**S121741041**

Entity Name: ROSA BLANCO  
Entity Title: Not reported  
Affiliation Address: 660 MIDDLEFIELD RD #A  
Affiliation City: PALO ALTO  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94301  
Affiliation Phone: Not reported

Affiliation Type Desc: Operator  
Entity Name: DENISE HENDERSON DDS  
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) 327-4755

Affiliation Type Desc: Parent Corporation  
Entity Name: LORI L DORAN DDS  
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: Legal Owner  
Entity Name: DENISE HENDERSON DDS  
Entity Title: Not reported  
Affiliation Address: 660 MIDDLEFIELD RD #A  
Affiliation City: PALO ALTO  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94301  
Affiliation Phone: (650) 327-4755

**E34**  
**ESE**  
**1/8-1/4**  
**0.134 mi.**  
**706 ft.**

**HENDERSON & HENDERSON-PALO ALTO DENTAL CORPORATION**  
**660 MIDDLEFIELD RD STE A**  
**PALO ALTO, CA 94301**  
**Site 2 of 2 in cluster E**

**CUPA Listings S117040439**  
**N/A**

**Relative:**  
**Lower**  
**Actual:**  
**44 ft.**

CUPA SANTA CLARA:  
Name: HENDERSON & HENDERSON-PALO ALTO DENTAL CORPORATION  
Address: 660 MIDDLEFIELD RD STE A  
City,State,Zip: PALO ALTO, CA 94301  
Region: SANTA CLARA  
PE#: 2271  
Program Description: SILVER WASTE ONLY <100 KG/YR  
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM  
Latitude: 37.44937  
Longitude: -122.154907  
Record ID: PR0350047  
Facility ID: FA0240493

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**F35**  
**SW**  
**1/8-1/4**  
**0.138 mi.**  
**727 ft.**

**PALO ALTO OFFICE CENTER/CM CAPITAL**  
**525 UNIVERSITY AVE**  
**PALO ALTO, CA 94301**

**RCRA NonGen / NLR**  
**FINDS**  
**ECHO**

**1000324044**  
**CAD981375850**

**Site 1 of 8 in cluster F**

**Relative:**  
**Higher**  
**Actual:**  
**51 ft.**

RCRA NonGen / NLR:	
Date Form Received by Agency:	19870410
Handler Name:	PALO ALTO OFFICE CENTER/CM CAPITAL
Handler Address:	525 UNIVERSITY AVE
Handler City,State,Zip:	PALO ALTO, CA 94301-0000
EPA ID:	CAD981375850
Contact Name:	CHRIS BORETA
Contact Address:	525 UNIVERSITY AVE
Contact City,State,Zip:	PALO ALTO, CA 94301
Contact Telephone:	650-322-2592
Contact Fax:	650-322-2591
Contact Email:	CBORETA@ORCHARDCOMMERCIAL.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	525 UNIVERSITY AVE
Mailing City,State,Zip:	PALO ALTO, CA 94301
Owner Name:	CM CAPITAL CORP
Owner Type:	Other
Operator Name:	CHRIS BORETA
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	Yes
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PALO ALTO OFFICE CENTER/CM CAPITAL (Continued)**

**1000324044**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20190627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CM CAPITAL CORP
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	525 UNIVERSITY AVE STE 200
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301-0000
Owner/Operator Telephone:	650-326-6480
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	CHRIS BORETA
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	525 UNIVERSITY AVE
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301
Owner/Operator Telephone:	650-322-2592
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PALO ALTO OFFICE CENTER/CM CAPITAL (Continued)**

**1000324044**

Historic Generators:

Receive Date: 19870410  
Handler Name: PALO ALTO OFFICE CENTER/CM CAPITAL  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: Not reported  
Recognized Trader Exporter: Not reported  
Spent Lead Acid Battery Importer: Not reported  
Spent Lead Acid Battery Exporter: Not reported  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110002685719

Click Here:

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: 110055717247

Click Here:

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: 1000324044  
Registry ID: 110002685719  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002685719>  
Name: PALO ALTO OFFICE CENTER/CM CAPITAL  
Address: 525 UNIVERSITY AVE  
City,State,Zip: PALO ALTO, CA 94301

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**F36**  
**SW**  
**1/8-1/4**  
**0.138 mi.**  
**727 ft.**

**PAOC, LLC**  
**525 UNIVERSITY AVE**  
**PALO ALTO, CA 94301**

**RCRA NonGen / NLR**

**1026717519**  
**CAC003106058**

**Site 2 of 8 in cluster F**

**Relative:**  
**Higher**

RCRA NonGen / NLR:

**Actual:**  
**51 ft.**

Date Form Received by Agency:	20210217
Handler Name:	PAOC, LLC
Handler Address:	525 UNIVERSITY AVE
Handler City,State,Zip:	PALO ALTO, CA 94301
EPA ID:	CAC003106058
Contact Name:	RICHARD DELGADO
Contact Address:	525 UNIVERSITY AVE
Contact City,State,Zip:	PALO ALTO, CA 94301
Contact Telephone:	650-709-8727
Contact Fax:	Not reported
Contact Email:	RDELGADO@ORCHARDCOMMERCIAL.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	525 UNIVERSITY AVE
Mailing City,State,Zip:	PALO ALTO, CA 94301
Owner Name:	CHRIS BORETA
Owner Type:	Other
Operator Name:	RICHARD DELGADO
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**PAOC, LLC (Continued)**

**1026717519**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210226
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	RICHARD DELGADO
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	525 UNIVERSITY AVE
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301
Owner/Operator Telephone:	650-709-8727
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CHRIS BORETA
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	525 UNIVERSITY AVE
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301
Owner/Operator Telephone:	650-322-2592
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**PAOC, LLC (Continued)**

**1026717519**

Historic Generators:

Receive Date:	20210217
Handler Name:	PAOC, LLC
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:

NAICS Code:	237130
NAICS Description:	POWER AND COMMUNICATION LINE AND RELATED STRUCTURES CONSTRUCTION

Facility Has Received Notices of Violations:

Violations:	No Violations Found
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Evaluation Action Summary:

Evaluations:	No Evaluations Found
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**F37  
 SW  
 1/8-1/4  
 0.138 mi.  
 727 ft.**

**RICHARD DELGADO  
 525 UNIVERSITY AVE  
 PALO ALTO, CA 94301**

**RCRA NonGen / NLR**

**1026717364  
 CAC003105889**

**Site 3 of 8 in cluster F**

**Relative:  
 Higher  
 Actual:  
 51 ft.**

RCRA NonGen / NLR:	
Date Form Received by Agency:	20210217
Handler Name:	RICHARD DELGADO
Handler Address:	525 UNIVERSITY AVE
Handler City,State,Zip:	PALO ALTO, CA 94301
EPA ID:	CAC003105889
Contact Name:	RICHARD DELGADO
Contact Address:	525 UNIVERSITY AVE
Contact City,State,Zip:	PALO ALTO, CA 94301
Contact Telephone:	650-709-8727
Contact Fax:	Not reported
Contact Email:	RDELGADO@ORCHARDCOMMERCIAL.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	525 UNIVERSITY AVE
Mailing City,State,Zip:	PALO ALTO, CA 94301
Owner Name:	RICHARD DELGADO

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**RICHARD DELGADO (Continued)**

**1026717364**

Owner Type:	Other
Operator Name:	RICHARD DELGADO
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210226
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RICHARD DELGADO (Continued)**

**1026717364**

Sub-Part P Indicator: No

Handler - Owner Operator:  
Owner/Operator Indicator: Operator  
Owner/Operator Name: RICHARD DELGADO  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 525 UNIVERSITY AVE  
Owner/Operator City,State,Zip: PALO ALTO, CA 94301  
Owner/Operator Telephone: 650-709-8727  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: RICHARD DELGADO  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 525 UNIVERSITY AVE  
Owner/Operator City,State,Zip: PALO ALTO, CA 94301  
Owner/Operator Telephone: 650-709-8727  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:  
Receive Date: 20210217  
Handler Name: RICHARD DELGADO  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: No  
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:  
NAICS Code: 236117  
NAICS Description: NEW HOUSING OPERATIVE BUILDERS

Facility Has Received Notices of Violations:  
Violations: No Violations Found

Evaluation Action Summary:  
Evaluations: No Evaluations Found

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**G38**  
**NE**  
**1/8-1/4**  
**0.146 mi.**  
**771 ft.**

**WILBUR PROPERTIES LP**  
**824 UNIVERSITY AVE**  
**PALO ALTO, CA 94301**

**RCRA NonGen / NLR**    **1026167562**  
**CAC003067606**

**Site 1 of 2 in cluster G**

**Relative:**  
**Lower**

RCRA NonGen / NLR:

**Actual:**  
**44 ft.**

Date Form Received by Agency:	20200520
Handler Name:	WILBUR PROPERTIES LP
Handler Address:	824 UNIVERSITY AVE
Handler City,State,Zip:	PALO ALTO, CA 94301-2134
EPA ID:	CAC003067606
Contact Name:	ANDY MURRAY
Contact Address:	790 HIGH STREET
Contact City,State,Zip:	PALO ALTO, CA 94301
Contact Telephone:	650-847-4342
Contact Fax:	Not reported
Contact Email:	KARINA.OCHOA@ATIRESTORATION.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	790 HIGH STREET
Mailing City,State,Zip:	PALO ALTO, CA 94301
Owner Name:	WILBUR PROPERTIES LP
Owner Type:	Other
Operator Name:	ANDY MURRAY
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**WILBUR PROPERTIES LP (Continued)**

**1026167562**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200608
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	WILBUR PROPERTIES LP
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	790 HIGH STREET
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301
Owner/Operator Telephone:	650-847-4342
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	ANDY MURRAY
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	790 HIGH STREET
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301
Owner/Operator Telephone:	650-847-4342
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WILBUR PROPERTIES LP (Continued)**

**1026167562**

Historic Generators:

Receive Date: 20200520  
Handler Name: WILBUR PROPERTIES LP  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**H39**  
**SSW**  
**1/8-1/4**  
**0.150 mi.**  
**793 ft.**

**LH HAMILTON WEBSTER OWNER LLP**  
**548 WEBSTER STREET**  
**PALO ALTO, CA 94301**

**RCRA NonGen / NLR** **1026479377**  
**CAC003099849**

**Site 1 of 5 in cluster H**

**Relative:**  
**Higher**  
**Actual:**  
**49 ft.**

RCRA NonGen / NLR:  
Date Form Received by Agency: 20200923  
Handler Name: LH HAMILTON WEBSTER OWNER LLP  
Handler Address: 548 WEBSTER STREET  
Handler City,State,Zip: PALO ALTO, CA 94301  
EPA ID: CAC003085300  
Contact Name: WILSON MEANY  
Contact Address: FOUR EMBARCADERO CENTER  
Contact City,State,Zip: SAN FRANCISCO, CA 94111  
Contact Telephone: 415-905-5339  
Contact Fax: Not reported  
Contact Email: ARIANAHENDERSON@ALLIANCE-ENVIRO.COM  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Not reported  
Federal Waste Generator Description: Not a generator, verified  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported  
Active Site Indicator: Not reported  
State District Owner: Not reported  
State District: Not reported  
Mailing Address: FOUR EMBARCADERO CENTER  
Mailing City,State,Zip: SAN FRANCISCO, CA 94111  
Owner Name: LH HAMILTON WEBSTER OWNER LLP

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

LH HAMILTON WEBSTER OWNER LLP (Continued)

1026479377

Owner Type:	Other
Operator Name:	WILSON MEANY
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200927
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LH HAMILTON WEBSTER OWNER LLP (Continued)**

**1026479377**

Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner  
Owner/Operator Name: LH HAMILTON WEBSTER OWNER LLP  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: FOUR EMBARCADERO CENTER  
Owner/Operator City,State,Zip: SAN FRANCISCO, CA 94111  
Owner/Operator Telephone: 415-905-5339  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: WILSON MEANY  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: FOUR EMBARCADERO CENTER  
Owner/Operator City,State,Zip: SAN FRANCISCO, CA 94111  
Owner/Operator Telephone: 415-905-5339  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20200923  
Handler Name: LH HAMILTON WEBSTER OWNER LLP  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Date Form Received by Agency: 20210107  
Handler Name: LH HAMILTON WEBSTER OWNER LLP

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**LH HAMILTON WEBSTER OWNER LLP (Continued)**

**1026479377**

Handler Address:	548 WEBSTER STREET
Handler City,State,Zip:	PALO ALTO, CA 94301
EPA ID:	CAC003099849
Contact Name:	BARRY D. GREEN
Contact Address:	4 EMBARCADERO CENTER
Contact City,State,Zip:	SAN FRANCISCO, CA 94111
Contact Telephone:	415-905-5339
Contact Fax:	Not reported
Contact Email:	WENDYORTIZ@ALLIANCE-ENVIRO.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	4 EMBARCADERO CENTER
Mailing City,State,Zip:	SAN FRANCISCO, CA 94111
Owner Name:	LH HAMILTON WEBSTER OWNER LLP
Owner Type:	Other
Operator Name:	BARRY D. GREEN
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LH HAMILTON WEBSTER OWNER LLP (Continued)**

**1026479377**

Non-TSDFs Where RCRA CA has Been Imposed Universe: No  
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No  
TSDFs Only Subject to CA under Discretionary Auth Universe: No  
Corrective Action Priority Ranking: No NCAPS ranking  
Environmental Control Indicator: No  
Institutional Control Indicator: No  
Human Exposure Controls Indicator: N/A  
Groundwater Controls Indicator: N/A  
Operating TSDF Universe: Not reported  
Full Enforcement Universe: Not reported  
Significant Non-Complier Universe: No  
Unaddressed Significant Non-Complier Universe: No  
Addressed Significant Non-Complier Universe: No  
Significant Non-Complier With a Compliance Schedule Universe: No  
Financial Assurance Required: Not reported  
Handler Date of Last Change: 20210226  
Recognized Trader-Importer: No  
Recognized Trader-Exporter: No  
Importer of Spent Lead Acid Batteries: No  
Exporter of Spent Lead Acid Batteries: No  
Recycler Activity Without Storage: No  
Manifest Broker: No  
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner  
Owner/Operator Name: LH HAMILTON WEBSTER OWNER LLP  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 4 EMBARCADERO CENTER  
Owner/Operator City,State,Zip: SAN FRANCISCO, CA 94111  
Owner/Operator Telephone: 415-905-5339  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: BARRY D. GREEN  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 4 EMBARCADERO CENTER  
Owner/Operator City,State,Zip: SAN FRANCISCO, CA 94111  
Owner/Operator Telephone: 415-905-5339  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20210107  
Handler Name: LH HAMILTON WEBSTER OWNER LLP  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**LH HAMILTON WEBSTER OWNER LLP (Continued)**

**1026479377**

Recognized Trader Importer: No  
 Recognized Trader Exporter: No  
 Spent Lead Acid Battery Importer: No  
 Spent Lead Acid Battery Exporter: No  
 Current Record: Yes  
 Non Storage Recycler Activity: No  
 Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
 NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**H40**  
**SSW**  
**1/8-1/4**  
**0.150 mi.**  
**793 ft.**

**LH HAMILTON WEBSTER**  
**548 WEBSTER STREET**  
**PALO ALTO, CA 94301**

**RCRA NonGen / NLR**

**1026484801**  
**CAC003090908**

**Site 2 of 5 in cluster H**

**Relative:**  
**Higher**  
**Actual:**  
**49 ft.**

RCRA NonGen / NLR:  
 Date Form Received by Agency: 20201102  
 Handler Name: LH HAMILTON WEBSTER  
 Handler Address: 548 WEBSTER STREET  
 Handler City,State,Zip: PALO ALTO, CA 94301  
 EPA ID: CAC003090908  
 Contact Name: WILSON MEANY  
 Contact Address: FOUR EMBARCADERO CENTER  
 Contact City,State,Zip: SAN FRANCISCO, CA 94111  
 Contact Telephone: 415-905-5339  
 Contact Fax: Not reported  
 Contact Email: ARIANAHENDERSON@ALLIANCE-ENVIRO.COM  
 Contact Title: Not reported  
 EPA Region: 09  
 Land Type: Not reported  
 Federal Waste Generator Description: Not a generator, verified  
 Non-Notifier: Not reported  
 Biennial Report Cycle: Not reported  
 Accessibility: Not reported  
 Active Site Indicator: Not reported  
 State District Owner: Not reported  
 State District: Not reported  
 Mailing Address: FOUR EMBARCADERO CENTER  
 Mailing City,State,Zip: SAN FRANCISCO, CA 94111  
 Owner Name: LH HAMILTON WEBSTER  
 Owner Type: Other  
 Operator Name: WILSON MEANY  
 Operator Type: Other  
 Short-Term Generator Activity: No  
 Importer Activity: No  
 Mixed Waste Generator: No

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**LH HAMILTON WEBSTER (Continued)**

**1026484801**

Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRC Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20201106
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:

Owner/Operator Name:

Owner

LH HAMILTON WEBSTER

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LH HAMILTON WEBSTER (Continued)**

**1026484801**

Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: FOUR EMBARCADERO CENTER  
Owner/Operator City,State,Zip: SAN FRANCISCO, CA 94111  
Owner/Operator Telephone: 415-905-5339  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: WILSON MEANY  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: FOUR EMBARCADERO CENTER  
Owner/Operator City,State,Zip: SAN FRANCISCO, CA 94111  
Owner/Operator Telephone: 415-905-5339  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20201102  
Handler Name: LH HAMILTON WEBSTER  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**I41**  
**WSW**  
**1/8-1/4**  
**0.155 mi.**  
**818 ft.**

**530 LYTTON CM LLC**  
**530 LYTTON AVENUE**  
**PALO ALTO, CA 94301**  
**Site 1 of 6 in cluster I**

**RCRA NonGen / NLR**    **1026474214**  
**CAC003079904**

**Relative:**  
**Higher**  
**Actual:**  
**53 ft.**

RCRA NonGen / NLR:		20200818
Date Form Received by Agency:		20200818
Handler Name:	530 LYTTON CM LLC	
Handler Address:		530 LYTTON AVENUE
Handler City,State,Zip:		PALO ALTO, CA 94301
EPA ID:		CAC003079904
Contact Name:		CHRIS BORETA
Contact Address:		525 UNIVERSITY AVENUE
Contact City,State,Zip:		PALO ALTO, CA 94301
Contact Telephone:		650-322-2592
Contact Fax:		Not reported
Contact Email:		CBORETA@ORCHARDCOMMERCIAL.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		525 UNIVERSITY AVENUE
Mailing City,State,Zip:		PALO ALTO, CA 94301
Owner Name:		530 LYTTON CM LLC
Owner Type:		Other
Operator Name:		CHRIS BORETA
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**530 LYTTON CM LLC (Continued)**

**1026474214**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200904
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	530 LYTTON CM LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	525 UNIVERSITY AVENUE
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301
Owner/Operator Telephone:	650-566-6433
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	CHRIS BORETA
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	525 UNIVERSITY AVENUE
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301
Owner/Operator Telephone:	650-322-2592
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**530 LYTTON CM LLC (Continued)**

**1026474214**

Historic Generators:

Receive Date:	20200818
Handler Name:	530 LYTTON CM LLC
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	531110
NAICS Description:	LESSORS OF RESIDENTIAL BUILDINGS AND DWELLINGS

Facility Has Received Notices of Violations:

Violations:	No Violations Found
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Evaluation Action Summary:

Evaluations:	No Evaluations Found
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**142**  
**WSW**  
**1/8-1/4**  
**0.160 mi.**  
**844 ft.**

**RODNA PRESLEY**  
**533 LYTTON AVENUE**  
**PALO ALTO, CA 94301**

**RCRA NonGen / NLR**

**1026815114**  
**CAC003127770**

**Site 2 of 6 in cluster I**

**Relative:**  
**Higher**  
**Actual:**  
**53 ft.**

RCRA NonGen / NLR:	
Date Form Received by Agency:	20210702
Handler Name:	RODNA PRESLEY
Handler Address:	533 LYTTON AVENUE
Handler City,State,Zip:	PALO ALTO, CA 94301
EPA ID:	CAC003127770
Contact Name:	RODNA PRESLEY
Contact Address:	533 LYTTON AVENUE
Contact City,State,Zip:	PALO ALTO, CA 94301
Contact Telephone:	650-255-2454
Contact Fax:	Not reported
Contact Email:	MARIAE@PWSEI.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	533 LYTTON AVENUE
Mailing City,State,Zip:	PALO ALTO, CA 94301
Owner Name:	RODNA PRESLEY

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RODNA PRESLEY (Continued)**

**1026815114**

Owner Type:	Other
Operator Name:	RODNA PRESLEY
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210707
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RODNA PRESLEY (Continued)**

**1026815114**

Sub-Part P Indicator: No

Handler - Owner Operator:  
Owner/Operator Indicator: Operator  
Owner/Operator Name: RODNA PRESLEY  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 533 LYTTON AVENUE  
Owner/Operator City,State,Zip: PALO ALTO, CA 94301  
Owner/Operator Telephone: 650-255-2454  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: RODNA PRESLEY  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 533 LYTTON AVENUE  
Owner/Operator City,State,Zip: PALO ALTO, CA 94301  
Owner/Operator Telephone: 650-255-2454  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:  
Receive Date: 20210702  
Handler Name: RODNA PRESLEY  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: No  
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:  
NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:  
Violations: No Violations Found

Evaluation Action Summary:  
Evaluations: No Evaluations Found



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

<b>G43</b> <b>NE</b> <b>1/8-1/4</b> <b>0.165 mi.</b> <b>869 ft.</b>	<b>WILBUR PROPERTIES</b> <b>858 UNIVERSITY AVENUE</b> <b>PALO ALTO, CA 94301</b>	<b>RCRA NonGen / NLR</b>	<b>1026817419</b> <b>CAC003130173</b>
<b>Relative:</b> RCRA NonGen / NLR:			
<b>Lower</b>	Date Form Received by Agency:	WILBUR PROPERTIES	20210720
<b>Actual:</b>	Handler Name:	WILBUR PROPERTIES	858 UNIVERSITY AVENUE
<b>45 ft.</b>	Handler Address:	PALO ALTO, CA 94301	CAC003130173
	Handler City,State,Zip:	MAIA MCCARTHY	858 UNIVERSITY AVENUE
	EPA ID:	PALO ALTO, CA 94301	650-815-1262
	Contact Name:	Not reported	MELISA@ENV-REM.COM
	Contact Address:	Not reported	Not reported
	Contact City,State,Zip:	09	Not reported
	Contact Telephone:	Not reported	Not a generator, verified
	Contact Fax:	Not reported	Not reported
	Contact Email:	Not reported	Not reported
	Contact Title:	Not reported	Not reported
	EPA Region:	Not reported	Not reported
	Land Type:	Not reported	Not reported
	Federal Waste Generator Description:	Not reported	Not reported
	Non-Notifier:	Not reported	Not reported
	Biennial Report Cycle:	Not reported	Not reported
	Accessibility:	Not reported	Not reported
	Active Site Indicator:	Not reported	Not reported
	State District Owner:	Not reported	Not reported
	State District:	Not reported	Not reported
	Mailing Address:	790 HIGH STREET	PALO ALTO, CA 94301
	Mailing City,State,Zip:	MAIA MCCARTHY	Other
	Owner Name:	MAIA MCCARTHY	MAIA MCCARTHY
	Owner Type:	Other	Other
	Operator Name:	MAIA MCCARTHY	No
	Operator Type:	Other	No
	Short-Term Generator Activity:	No	No
	Importer Activity:	No	No
	Mixed Waste Generator:	No	No
	Transporter Activity:	No	No
	Transfer Facility Activity:	No	No
	Recycler Activity with Storage:	No	No
	Small Quantity On-Site Burner Exemption:	No	No
	Smelting Melting and Refining Furnace Exemption:	No	No
	Underground Injection Control:	No	No
	Off-Site Waste Receipt:	No	No
	Universal Waste Indicator:	No	No
	Universal Waste Destination Facility:	No	No
	Federal Universal Waste:	No	Not reported
	Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported	Not reported
	Active Site Converter Treatment storage and Disposal Facility:	Not reported	Not reported
	Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported	---
	Active Site State-Reg Handler:	---	Not reported
	Federal Facility Indicator:	Not reported	N
	Hazardous Secondary Material Indicator:	N	Not reported
	Sub-Part K Indicator:	Not reported	No
	Commercial TSD Indicator:	No	Not reported
	Treatment Storage and Disposal Type:	Not reported	Not on the Baseline
	2018 GPRR Permit Baseline:	Not on the Baseline	Not on the Baseline
	2018 GPRR Renewals Baseline:	Not on the Baseline	Not reported
	Permit Renewals Workload Universe:	Not reported	

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**WILBUR PROPERTIES (Continued)**

**1026817419**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210720
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	MAIA MCCARTHY
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	858 UNIVERSITY AVENUE
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301
Owner/Operator Telephone:	650-815-1262
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	MAIA MCCARTHY
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	858 UNIVERSITY AVENUE
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301
Owner/Operator Telephone:	650-815-1262
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**WILBUR PROPERTIES (Continued)**

**1026817419**

Historic Generators:

Receive Date:	20210720
Handler Name:	WILBUR PROPERTIES
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:

NAICS Code:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations:	No Violations Found
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Evaluation Action Summary:

Evaluations:	No Evaluations Found
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**I44**  
**West**  
**1/8-1/4**  
**0.167 mi.**  
**884 ft.**

**KARNEZOS, MARCOS**  
**535 LYTTON AVENUE**  
**PALO ALTO, CA 94301**

**RCRA NonGen / NLR**

**1026816450**  
**CAC003129171**

**Site 3 of 6 in cluster I**

**Relative:**  
**Higher**  
**Actual:**  
**53 ft.**

RCRA NonGen / NLR:	
Date Form Received by Agency:	20210713
Handler Name:	KARNEZOS, MARCOS
Handler Address:	535 LYTTON AVENUE
Handler City,State,Zip:	PALO ALTO, CA 94301
EPA ID:	CAC003129171
Contact Name:	KARNEZOS, MARCOS
Contact Address:	535 LYTTON AVENUE
Contact City,State,Zip:	PALO ALTO, CA 94301
Contact Telephone:	415-215-2498
Contact Fax:	Not reported
Contact Email:	CYNTHIAV@PWSEI.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	535 LYTTON AVENUE
Mailing City,State,Zip:	PALO ALTO, CA 94301
Owner Name:	KARNEZOS, MARCOS

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**KARNEZOS, MARCOS (Continued)**

**1026816450**

Owner Type:	Other
Operator Name:	KARNEZOS, MARCOS
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210713
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KARNEZOS, MARCOS (Continued)**

**1026816450**

Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Operator  
Owner/Operator Name: KARNEZOS, MARCOS  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 535 LYTTON AVENUE  
Owner/Operator City,State,Zip: PALO ALTO, CA 94301  
Owner/Operator Telephone: 415-215-2498  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: KARNEZOS, MARCOS  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 535 LYTTON AVENUE  
Owner/Operator City,State,Zip: PALO ALTO, CA 94301  
Owner/Operator Telephone: 415-215-2498  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20210713  
Handler Name: KARNEZOS, MARCOS  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: No  
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**I45**  
**West**  
**1/8-1/4**  
**0.167 mi.**  
**884 ft.**

**MARCOS KARNEZOS**  
**535 LYTTON AVENUE**  
**PALO ALTO, CA 94301**

**RCRA NonGen / NLR**

**1026822401**  
**CAC003135364**

**Site 4 of 6 in cluster I**

**Relative:**  
**Higher**

RCRA NonGen / NLR:

**Actual:**  
**53 ft.**

Date Form Received by Agency:	MARCOS KARNEZOS	20210820
Handler Name:	MARCOS KARNEZOS	
Handler Address:		535 LYTTON AVENUE
Handler City,State,Zip:		PALO ALTO, CA 94301
EPA ID:		CAC003135364
Contact Name:		MARCOS KARNEZOS
Contact Address:		535 LYTTON AVENUE
Contact City,State,Zip:		PALO ALTO, CA 94301
Contact Telephone:		415-215-2498
Contact Fax:		Not reported
Contact Email:		LAILAA@PWSEI.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		535 LYTTON AVENUE
Mailing City,State,Zip:		PALO ALTO, CA 94301
Owner Name:		MARCOS KARNEZOS
Owner Type:		Other
Operator Name:		MARCOS KARNEZOS
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRR Permit Baseline:		Not on the Baseline
2018 GPRR Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MARCOS KARNEZOS (Continued)**

**1026822401**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210820
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	MARCOS KARNEZOS
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	535 LYTTON AVENUE
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301
Owner/Operator Telephone:	415-215-2498
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	MARCOS KARNEZOS
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	535 LYTTON AVENUE
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301
Owner/Operator Telephone:	415-215-2498
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**MARCOS KARNEZOS (Continued)**

**1026822401**

Historic Generators:

Receive Date:	20210820
Handler Name:	MARCOS KARNEZOS
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:

NAICS Code:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations:	No Violations Found
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Evaluation Action Summary:

Evaluations:	No Evaluations Found
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**I46**  
**West**  
**1/8-1/4**  
**0.167 mi.**  
**884 ft.**

**DARRYL PRESLEY**  
**539 LYTTON AVENUE**  
**PALO ALTO, CA 94301**

**RCRA NonGen / NLR**

**1026811760**  
**CAC003124235**

**Site 5 of 6 in cluster I**

**Relative:**  
**Higher**  
**Actual:**  
**53 ft.**

RCRA NonGen / NLR:	
Date Form Received by Agency:	20210611
Handler Name:	DARRYL PRESLEY
Handler Address:	539 LYTTON AVENUE
Handler City,State,Zip:	PALO ALTO, CA 94301
EPA ID:	CAC003124235
Contact Name:	DARRYL PRESLEY
Contact Address:	539 LYTTON AVENUE
Contact City,State,Zip:	PALO ALTO, CA 94301
Contact Telephone:	650-255-2454
Contact Fax:	Not reported
Contact Email:	MARIAE@PWSEI.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	539 LYTTON AVENUE
Mailing City,State,Zip:	PALO ALTO, CA 94301
Owner Name:	DARRYL PRESLEY



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**DARRYL PRESLEY (Continued)**

**1026811760**

Owner Type:	Other
Operator Name:	DARRYL PRESLEY
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210618
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DARRYL PRESLEY (Continued)**

**1026811760**

Sub-Part P Indicator: No

Handler - Owner Operator:  
Owner/Operator Indicator: Owner  
Owner/Operator Name: DARRYL PRESLEY  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 539 LYTTON AVENUE  
Owner/Operator City,State,Zip: PALO ALTO, CA 94301  
Owner/Operator Telephone: 650-255-2454  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: DARRYL PRESLEY  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 539 LYTTON AVENUE  
Owner/Operator City,State,Zip: PALO ALTO, CA 94301  
Owner/Operator Telephone: 650-255-2454  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:  
Receive Date: 20210611  
Handler Name: DARRYL PRESLEY  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: No  
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:  
NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:  
Violations: No Violations Found

Evaluation Action Summary:  
Evaluations: No Evaluations Found

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

Site

Database(s)

**J47**  
**South**  
**1/8-1/4**  
**0.171 mi.**  
**904 ft.**  
**IA 021213 DONA ABBEY DC**  
**619 COWPER ST**  
**PALO ALTO, CA 94301**  
**Site 1 of 10 in cluster J**

**CUPA Listings** **S121473183**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**49 ft.**

**CUPA SANTA CLARA:**  
Name: IA 021213 DONA ABBEY DC  
Address: 619 COWPER ST  
City,State,Zip: PALO ALTO, CA 94301  
Region: SANTA CLARA  
PE#: 2271  
Program Description: SILVER WASTE ONLY <100 KG/YR  
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM  
Latitude: 37.447425  
Longitude: -122.157515  
Record ID: PR0377608  
Facility ID: FA0257990

**F48**  
**SW**  
**1/8-1/4**  
**0.173 mi.**  
**915 ft.**  
**PRESIDENTS HOTEL**  
**498 UNIVERSITY AVE**  
**PALO ALTO, CA 94301**  
**Site 4 of 8 in cluster F**

**LUST** **S103891012**  
**HIST LUST** **N/A**  
**Cortese**  
**HIST CORTESE**  
**CERS**

**Relative:**  
**Higher**  
**Actual:**  
**51 ft.**

**LUST:**  
Name: PRESIDENTS HOTEL  
Address: 498 UNIVERSITY AVE  
City,State,Zip: PALO ALTO, CA 94301  
Lead Agency: SANTA CLARA COUNTY LOP  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0608502144](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608502144)  
Global Id: T0608502144  
Latitude: 37.4483075  
Longitude: -122.1592184  
Status: Completed - Case Closed  
Status Date: 04/30/1999  
Case Worker: UST  
RB Case Number: Not reported  
Local Agency: SANTA CLARA COUNTY LOP  
File Location: All Files are on GeoTracker or in the Local Agency Database  
Local Case Number: Not reported  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Heating Oil / Fuel Oil  
Site History: Not reported

**LUST:**  
Global Id: T0608502144  
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  
  
Global Id: T0608502144  
Contact Type: Local Agency Caseworker  
Contact Name: UST CASE WORKER  
Organization Name: SANTA CLARA COUNTY LOP

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PRESIDENTS HOTEL (Continued)**

**S103891012**

Address: 1555 Berger Drive, Suite 300  
City: SAN JOSE  
Email: Not reported  
Phone Number: 4089183400

LUST:

Global Id: T0608502144  
Action Type: Other  
Date: 04/26/1999  
Action: Leak Reported

Global Id: T0608502144  
Action Type: RESPONSE  
Date: 04/27/1999  
Action: Other Report / Document

Global Id: T0608502144  
Action Type: ENFORCEMENT  
Date: 04/30/1999  
Action: Closure/No Further Action Letter

LUST:

Global Id: T0608502144  
Status: Open - Case Begin Date  
Status Date: 04/26/1998

Global Id: T0608502144  
Status: Open - Site Assessment  
Status Date: 04/26/1998

Global Id: T0608502144  
Status: Completed - Case Closed  
Status Date: 04/30/1999

LUST REG 2:

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 05S3W35Q03f  
How Discovered: Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
Date Leak Confirmed: Not reported  
Oversight Program: LUST  
Prelim. Site Assessment Workplan Submitted: Not reported  
Preliminary Site Assessment Began: 4/26/1998  
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

LUST SANTA CLARA:

Name: PRESIDENTS HOTEL  
Address: 498 UNIVERSITY AVE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PRESIDENTS HOTEL (Continued)**

**S103891012**

City,State,Zip: PALO ALTO, CA  
Region: SANTA CLARA  
SCVWD ID: 05S3W35Q03F  
Date Closed: 04/30/1999  
EDR Link ID: 05S3W35Q03F

**HIST LUST SANTA CLARA:**

Name: Presidents Hotel  
Address: 498 University Ave  
City: Palo Alto  
Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 05S3W35Q03  
Oversite Agency: SCVWD  
Date Listed: 1999-04-30 00:00:00  
Closed Date: 1999-04-30 00:00:00

**CORTESE:**

Name: PRESIDENTS HOTEL  
Address: 498 UNIVERSITY AVE  
City,State,Zip: PALO ALTO, CA 94301  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0608502144  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
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: Active Open

**HIST CORTESE:**

edr\_fname: PRESIDENT'S HOTEL  
edr\_fadd1: 498 UNIVERSITY  
City,State,Zip: PALO ALTO, CA 94301  
Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-2332

**CERS:**

Name: PRESIDENTS HOTEL  
Address: 498 UNIVERSITY AVE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PRESIDENTS HOTEL (Continued)**

**S103891012**

City,State,Zip: PALO ALTO, CA 94301  
Site ID: 192549  
CERS ID: T0608502144  
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

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: UST CASE WORKER - SANTA CLARA COUNTY LOP  
Entity Title: Not reported  
Affiliation Address: 1555 Berger Drive, Suite 300  
Affiliation City: SAN JOSE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 4089183400

**F49**  
**SW**  
**1/8-1/4**  
**0.173 mi.**  
**915 ft.**

**GYROS GYROS**  
**498 UNIVERSITY AVE**  
**PALO ALTO, CA 94301**  
**Site 5 of 8 in cluster F**

**UST U004312191**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**51 ft.**

**UST:**  
Name: GYROS GYROS  
Address: 498 UNIVERSITY AVE  
City,State,Zip: PALO ALTO, CA 94301  
Facility ID: Not reported  
Permitting Agency: Santa Clara County Environmental Health  
Latitude: 37.44842  
Longitude: -122.15925

Name: GYROS GYROS  
Address: 498 UNIVERSITY AVE  
City,State,Zip: PALO ALTO, CA 94301  
Facility ID: Not reported  
Permitting Agency: Santa Clara County Environmental Health  
Latitude: 37.44842  
Longitude: -122.15925

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

H50  
SSW  
1/8-1/4  
0.176 mi.  
929 ft.

HOTELCRAFTERS PALO ALTO LLC  
520 COWPER ST  
PALO ALTO, CA 94301

RCRA NonGen / NLR 1026044170  
CAC003050457

Site 3 of 5 in cluster H

Relative:  
Higher

RCRA NonGen / NLR:

Actual:  
51 ft.

Date Form Received by Agency: 20200110  
Handler Name: HOTELCRAFTERS PALO ALTO LLC  
Handler Address: 520 COWPER ST  
Handler City,State,Zip: PALO ALTO, CA 94301  
EPA ID: CAC003050457  
Contact Name: BRAYTON GOSLING  
Contact Address: 520 COWPER ST  
Contact City,State,Zip: PALO ALTO, CA 94301  
Contact Telephone: 650-322-9000  
Contact Fax: Not reported  
Contact Email: BRAYTON@GARDENCOURT.COM  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Not reported  
Federal Waste Generator Description: Not a generator, verified  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported  
Active Site Indicator: Not reported  
State District Owner: Not reported  
State District: Not reported  
Mailing Address: 520 COWPER ST  
Mailing City,State,Zip: PALO ALTO, CA 94301  
Owner Name: HOTELCRAFTERS PALO ALTO LLC  
Owner Type: Other  
Operator Name: BRAYTON GOSLING  
Operator Type: Other  
Short-Term Generator Activity: No  
Importer Activity: No  
Mixed Waste Generator: No  
Transporter Activity: No  
Transfer Facility Activity: No  
Recycler Activity with Storage: No  
Small Quantity On-Site Burner Exemption: No  
Smelting Melting and Refining Furnace Exemption: No  
Underground Injection Control: No  
Off-Site Waste Receipt: No  
Universal Waste Indicator: No  
Universal Waste Destination Facility: No  
Federal Universal Waste: No  
Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported  
Active Site Converter Treatment storage and Disposal Facility: Not reported  
Active Site State-Reg Treatment Storage and Disposal Facility: Not reported  
Active Site State-Reg Handler: ---  
Federal Facility Indicator: Not reported  
Hazardous Secondary Material Indicator: N  
Sub-Part K Indicator: Not reported  
Commercial TSD Indicator: No  
Treatment Storage and Disposal Type: Not reported  
2018 GPRA Permit Baseline: Not on the Baseline  
2018 GPRA Renewals Baseline: Not on the Baseline  
Permit Renewals Workload Universe: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**HOTELCRAFTERS PALO ALTO LLC (Continued)**

**1026044170**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200210
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	BRAYTON GOSLING
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	520 COWPER ST
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301
Owner/Operator Telephone:	650-322-9000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	HOTELCRAFTERS PALO ALTO LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	20411 SW BIRCH ST.
Owner/Operator City,State,Zip:	NEWPORT BEACH, CA 92660
Owner/Operator Telephone:	650-322-9000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**HOTELCRAFTERS PALO ALTO LLC (Continued)**

**1026044170**

Historic Generators:

Receive Date:	20200110
Handler Name:	HOTELCRAFTERS PALO ALTO LLC
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	72111
NAICS Description:	HOTELS (EXCEPT CASINO HOTELS) AND MOTELS

Facility Has Received Notices of Violations:

Violations:	No Violations Found
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Evaluation Action Summary:

Evaluations:	No Evaluations Found
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**H51**  
**SSW**  
**1/8-1/4**  
**0.176 mi.**  
**929 ft.**

**GARDEN COURT HOTEL**  
**520 COWPER ST**  
**PALO ALTO, CA 94301**

**RCRA NonGen / NLR**

**1026485615**  
**CAC003091750**

**Site 4 of 5 in cluster H**

**Relative:**  
**Higher**  
**Actual:**  
**51 ft.**

RCRA NonGen / NLR:	
Date Form Received by Agency:	20201106
Handler Name:	GARDEN COURT HOTEL
Handler Address:	520 COWPER ST
Handler City,State,Zip:	PALO ALTO, CA 94301
EPA ID:	CAC003091750
Contact Name:	GARDEN COURT HOTEL
Contact Address:	520 COWPER ST
Contact City,State,Zip:	PALO ALTO, CA 94301
Contact Telephone:	408-640-8670
Contact Fax:	Not reported
Contact Email:	GISELLE.ESPIRITU@SYNERGYCOMPANIES.ORG
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	520 COWPER ST
Mailing City,State,Zip:	PALO ALTO, CA 94301
Owner Name:	GARDEN COURT HOTEL

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**GARDEN COURT HOTEL (Continued)**

**1026485615**

Owner Type:	Other
Operator Name:	GARDEN COURT HOTEL
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20201106
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GARDEN COURT HOTEL (Continued)**

**1026485615**

Sub-Part P Indicator: No

Handler - Owner Operator:  
Owner/Operator Indicator: Operator  
Owner/Operator Name: GARDEN COURT HOTEL  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 520 COWPER ST  
Owner/Operator City,State,Zip: PALO ALTO, CA 94301  
Owner/Operator Telephone: 408-640-8670  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: GARDEN COURT HOTEL  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 520 COWPER ST  
Owner/Operator City,State,Zip: PALO ALTO, CA 94301  
Owner/Operator Telephone: 408-640-8670  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:  
Receive Date: 20201106  
Handler Name: GARDEN COURT HOTEL  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:  
NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:  
Violations: No Violations Found

Evaluation Action Summary:  
Evaluations: No Evaluations Found

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**H52**  
**SSW**  
**1/8-1/4**  
**0.176 mi.**  
**929 ft.**

**GARDEN COURT HOTEL**  
**520 COWPER ST.**  
**PALO ALTO, CA 94301**

**RCRA NonGen / NLR**

**1026168434**  
**CAC003079295**

**Site 5 of 5 in cluster H**

**Relative:**  
**Higher**  
**Actual:**  
**51 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:	20200528
Handler Name:	GARDEN COURT HOTEL
Handler Address:	520 COWPER ST.
Handler City,State,Zip:	PALO ALTO, CA 94301
EPA ID:	CAC003068479
Contact Name:	FERRADO GARDEN COURT, LLC
Contact Address:	20411 SW BIRCH STREET SUITE 360
Contact City,State,Zip:	NEWPORT BEACH, CA 92660
Contact Telephone:	408-209-2305
Contact Fax:	Not reported
Contact Email:	NATALY.RIVERA@SYNERGYCOMPANIES.ORG
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	20411 SW BIRCH STREET SUITE 360
Mailing City,State,Zip:	NEWPORT BEACH, CA 92660
Owner Name:	FERRADO GARDEN COURT, LLC
Owner Type:	Other
Operator Name:	FERRADO GARDEN COURT, LLC
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**GARDEN COURT HOTEL (Continued)**

**1026168434**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200608
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	FERRADO GARDEN COURT, LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	20411 SW BIRCH STREET SUITE 360
Owner/Operator City,State,Zip:	NEWPORT BEACH, CA 92660
Owner/Operator Telephone:	408-209-2305
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	FERRADO GARDEN COURT, LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	20411 SW BIRCH STREET SUITE 360
Owner/Operator City,State,Zip:	NEWPORT BEACH, CA 92660
Owner/Operator Telephone:	408-209-2305
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GARDEN COURT HOTEL (Continued)**

**1026168434**

Historic Generators:

Receive Date: 20200528  
Handler Name: GARDEN COURT HOTEL  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Date Form Received by Agency: 20200813  
Handler Name: GARDEN COURT HOTEL  
Handler Address: 520 COWPER ST.  
Handler City,State,Zip: PALO ALTO, CA 94301  
EPA ID: CAC003079295  
Contact Name: GARDEN COURT HOTEL  
Contact Address: 520 COWPER ST.  
Contact City,State,Zip: PALO ALTO, CA 94301  
Contact Telephone: 408-640-8670  
Contact Fax: Not reported  
Contact Email: NATALY.RIVERA@SYNERGYCOMPANIES.ORG  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Not reported  
Federal Waste Generator Description: Not a generator, verified  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported  
Active Site Indicator: Not reported  
State District Owner: Not reported  
State District: Not reported  
Mailing Address: 520 COWPER ST.  
Mailing City,State,Zip: PALO ALTO, CA 94301  
Owner Name: GARDEN COURT HOTEL  
Owner Type: Other  
Operator Name: GARDEN COURT HOTEL  
Operator Type: Other  
Short-Term Generator Activity: No  
Importer Activity: No  
Mixed Waste Generator: No

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**GARDEN COURT HOTEL (Continued)**

**1026168434**

Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200814
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:

Owner/Operator Name:

Owner

GARDEN COURT HOTEL

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GARDEN COURT HOTEL (Continued)**

**1026168434**

Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	520 COWPER ST.
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301
Owner/Operator Telephone:	408-640-8670
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	GARDEN COURT HOTEL
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	520 COWPER ST.
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301
Owner/Operator Telephone:	408-640-8670
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20200813
Handler Name:	GARDEN COURT HOTEL
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations:	No Violations Found
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Evaluation Action Summary:

Evaluations:	No Evaluations Found
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MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**K53**  
**SSE**  
**1/8-1/4**  
**0.177 mi.**  
**932 ft.**

**1LIFE HEALTHCARE**  
**590 FOREST AVE**  
**PALO ALTO, CA 94301**  
**Site 1 of 3 in cluster K**

**RCRA NonGen / NLR**    **1025875740**  
**CAL000448876**

**Relative:**  
**Lower**  
**Actual:**  
**46 ft.**

RCRA NonGen / NLR:		20210408
Date Form Received by Agency:		20210408
Handler Name:	1LIFE HEALTHCARE	
Handler Address:		590 FOREST AVE
Handler City,State,Zip:		PALO ALTO, CA 94301
EPA ID:		CAL000448876
Contact Name:		DARNIENNE MACATIAG
Contact Address:		590 FOREST AVE
Contact City,State,Zip:		PALO ALTO, CA 94301
Contact Telephone:		650-288-4080
Contact Fax:		Not reported
Contact Email:		ACCOUNTING@ONEMEDICAL.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		EMBARCADERO CTR STE 1900
Mailing City,State,Zip:		SAN FRANCISCO, CA 94111
Owner Name:		1LIFE HEALTHCARE
Owner Type:		Other
Operator Name:		1LIFE HEALTHCARE INC
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRP Permit Baseline:		Not on the Baseline
2018 GPRP Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**1LIFE HEALTHCARE (Continued)**

**1025875740**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210408
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	1LIFE HEALTHCARE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	ONE EMBARCADERO CTR STE 1900
Owner/Operator City,State,Zip:	SAN FRANCISCO, CA 94111
Owner/Operator Telephone:	415-578-3095
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	DARNIENNE MACATIAG
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	590 FOREST AVE
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301
Owner/Operator Telephone:	650-288-4080
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1LIFE HEALTHCARE (Continued)**

**1025875740**

Owner/Operator Indicator: Owner  
Owner/Operator Name: 1LIFE HEALTHCARE  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: ONE EMBARCADERO CTR STE 1900  
Owner/Operator City,State,Zip: SAN FRANCISCO, CA 94111  
Owner/Operator Telephone: 415-578-3095  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: 1LIFE HEALTHCARE INC  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: ONE EMBARCADERO CTR STE 1900  
Owner/Operator City,State,Zip: SAN FRANCISCO, CA 94111  
Owner/Operator Telephone: 415-814-0927  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20210408  
Handler Name: 1LIFE HEALTHCARE  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: No  
Electronic Manifest Broker: No

Receive Date: 20190916  
Handler Name: ONE MEDICAL GROUP  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 621493  
NAICS Description: FREESTANDING AMBULATORY SURGICAL AND EMERGENCY CENTERS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1LIFE HEALTHCARE (Continued)**

**1025875740**

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**K54**  
**SSE**  
**1/8-1/4**  
**0.177 mi.**  
**932 ft.**

**1LIFE HEALTHCARE**  
**590 FOREST AVE**  
**PALO ALTO, CA 94301**

**CERS HAZ WASTE** **S125545457**  
**CERS** **N/A**  
**HWTS**

**Site 2 of 3 in cluster K**

**Relative:**  
**Lower**  
**Actual:**  
**46 ft.**

**CERS HAZ WASTE:**  
Name: ONE MEDICAL GROUP, INC. PALO ALTO  
Address: 590 FOREST AVE  
City,State,Zip: PALO ALTO, CA 94301  
Site ID: 573493  
CERS ID: 10867435  
CERS Description: Hazardous Waste Generator

**CERS:**  
Name: ONE MEDICAL GROUP, INC. PALO ALTO  
Address: 590 FOREST AVE  
City,State,Zip: PALO ALTO, CA 94301  
Site ID: 573493  
CERS ID: 10867435  
CERS Description: Chemical Storage Facilities

**Coordinates:**  
Site ID: 573493  
Facility Name: One Medical Group, Inc. Palo Alto  
Env Int Type Code: HMBP  
Program ID: 10867435  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 37.447730  
Longitude: -122.155420

**Affiliation:**  
Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 1 Embarcadero Center, Suite 1900  
Affiliation City: San Francisco  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94111  
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District  
Entity Name: Santa Clara County Environmental Health  
Entity Title: Not reported  
Affiliation Address: 1555 Berger Drive, Suite 300  
Affiliation City: San Jose  
Affiliation State: CA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1LIFE HEALTHCARE (Continued)**

**S125545457**

Affiliation Country: Not reported  
Affiliation Zip: 95112-2716  
Affiliation Phone: (408) 918-3400

Affiliation Type Desc: Environmental Contact  
Entity Name: Darienne Macatiag  
Entity Title: Not reported  
Affiliation Address: 590 Forest Ave  
Affiliation City: Palo Alto  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94301  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Ann-Kitt Jahren  
Entity Title: Attorney  
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: Parent Corporation  
Entity Name: One Medical 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: Document Preparer  
Entity Name: Ann-Kitt Jahren  
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: Legal Owner  
Entity Name: One Medical Group, Inc.  
Entity Title: Not reported  
Affiliation Address: 1 Embarcadero Center, Suite 1900  
Affiliation City: San Francisco  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94111  
Affiliation Phone: (415) 291-0480

Affiliation Type Desc: Operator  
Entity Name: One Medical Group, Inc.  
Entity Title: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1LIFE HEALTHCARE (Continued)**

**S125545457**

Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (415) 291-0480

**HWTS:**

Name: 1LIFE HEALTHCARE  
Address: 590 FOREST AVE  
Address 2: Not reported  
City,State,Zip: PALO ALTO, CA 94301  
EPA ID: CAL000448876  
Inactive Date: 04/08/2021  
Create Date: 09/16/2019  
Last Act Date: 04/08/2021  
Mailing Name: Not reported  
Mailing Address: 1 EMBARCADERO CTR STE 1900  
Mailing Address 2: Not reported  
Mailing City,State,Zip: SAN FRANCISCO, CA 94111  
Owner Name: 1LIFE HEALTHCARE INC  
Owner Address: 1 EMBARCADERO CTR STE 1900  
Owner Address 2: Not reported  
Owner City,State,Zip: SAN FRANCISCO, CA 94111  
Contact Name: DARIENNE MACATIAG  
Contact Address: 590 FOREST AVE  
Contact Address 2: Not reported  
City,State,Zip: PALO ALTO, CA 94301

**NAICS:**

EPA ID: CAL000448876  
Create Date: 2019-09-16 16:15:23.153  
NAICS Code: 621493  
NAICS Description: Freestanding Ambulatory Surgical and Emergency Centers  
Issued EPA ID Date: 2019-09-16 16:15:23.10700  
Inactive Date: 2021-04-08 00:00:00  
Facility Name: 1LIFE HEALTHCARE  
Facility Address: 590 FOREST AVE  
Facility Address 2: Not reported  
Facility City: PALO ALTO  
Facility County: Not reported  
Facility State: CA  
Facility Zip: 94301

**K55**  
**SSE**  
**1/8-1/4**  
**0.177 mi.**  
**932 ft.**

**ONE MEDICAL GROUP INC PALO ALTO**  
**590 FOREST AVE**  
**PALO ALTO, CA 94301**  
**Site 3 of 3 in cluster K**

**RCRA NonGen / NLR** **1026826104**  
**CAL000461041**

**Relative:**  
**Lower**  
**Actual:**  
**46 ft.**

RCRA NonGen / NLR:  
Date Form Received by Agency: 20210317  
Handler Name: ONE MEDICAL GROUP INC PALO ALTO  
Handler Address: 590 FOREST AVE  
Handler City,State,Zip: PALO ALTO, CA 94301  
EPA ID: CAL000461041

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**ONE MEDICAL GROUP INC PALO ALTO (Continued)**

**1026826104**

Contact Name:	DARIENNE MACATIAG
Contact Address:	590 FOREST AVE
Contact City,State,Zip:	PALO ALTO, CA 94301
Contact Telephone:	650-288-4080
Contact Fax:	Not reported
Contact Email:	DMACATIAG@ONEMEDICAL.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1 EMBARCADERO CTR STE 1900
Mailing City,State,Zip:	SAN FRANCISCO, CA 94111
Owner Name:	ONE MEDICAL GROUP INC
Owner Type:	Other
Operator Name:	DARIENNE MACATIAG
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ONE MEDICAL GROUP INC PALO ALTO (Continued)**

**1026826104**

Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210322
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

**Handler - Owner Operator:**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ONE MEDICAL GROUP INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1 EMBARCADERO CTR STE 1900
Owner/Operator City,State,Zip:	SAN FRANCISCO, CA 94111
Owner/Operator Telephone:	415-814-0927
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	DARIENNE MACATIAG
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	590 FOREST AVE
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301
Owner/Operator Telephone:	650-288-4080
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

**Historic Generators:**

Receive Date:	20210317
Handler Name:	ONE MEDICAL GROUP INC PALO ALTO
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**ONE MEDICAL GROUP INC PALO ALTO (Continued)**

**1026826104**

Spent Lead Acid Battery Exporter: No  
 Current Record: Yes  
 Non Storage Recycler Activity: No  
 Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

NAICS Code: 621493  
 NAICS Description: FREESTANDING AMBULATORY SURGICAL AND EMERGENCY CENTERS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**F56**  
**SW**  
**1/8-1/4**  
**0.181 mi.**  
**955 ft.**

**GPCA OWNER LLC**  
**488 UNIVERSITY AVENUE**  
**PALO ALTO, CA 94301**

**RCRA NonGen / NLR**

**1026474757**  
**CAC003118537**

**Site 6 of 8 in cluster F**

**Relative:**  
**Higher**  
**Actual:**  
**52 ft.**

RCRA NonGen / NLR:  
 Date Form Received by Agency: 20200824  
 Handler Name: GPCA OWNER LLC  
 Handler Address: 488 UNIVERSITY AVENUE  
 Handler City,State,Zip: PALO ALTO, CA 94301  
 EPA ID: CAC003080472  
 Contact Name: ALEX STANFORD  
 Contact Address: 133 N. JEFFERSON STREET  
 Contact City,State,Zip: CHICAGO, IL 60661  
 Contact Telephone: 707-481-4801  
 Contact Fax: Not reported  
 Contact Email: ASTANFORD@AJCPT.COM  
 Contact Title: Not reported  
 EPA Region: 09  
 Land Type: Not reported  
 Federal Waste Generator Description: Not a generator, verified  
 Non-Notifier: Not reported  
 Biennial Report Cycle: Not reported  
 Accessibility: Not reported  
 Active Site Indicator: Not reported  
 State District Owner: Not reported  
 State District: Not reported  
 Mailing Address: 133 N. JEFFERSON STREET  
 Mailing City,State,Zip: CHICAGO, IL 60661  
 Owner Name: GPCA OWNER LLC  
 Owner Type: Other  
 Operator Name: ALEX STANFORD  
 Operator Type: Other  
 Short-Term Generator Activity: No  
 Importer Activity: No  
 Mixed Waste Generator: No  
 Transporter Activity: No  
 Transfer Facility Activity: No  
 Recycler Activity with Storage: No

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**GPCA OWNER LLC (Continued)**

**1026474757**

Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200904
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	GPCA OWNER LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GPCA OWNER LLC (Continued)**

**1026474757**

Owner/Operator Address: 133 N. JEFFERSON STREET  
Owner/Operator City,State,Zip: CHICAGO, IL 60661  
Owner/Operator Telephone: 707-481-4801  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: ALEX STANFORD  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 133 N. JEFFERSON STREET  
Owner/Operator City,State,Zip: CHICAGO, IL 60661  
Owner/Operator Telephone: 707-481-4801  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20200824  
Handler Name: GPCA OWNER LLC  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 531110  
NAICS Description: LESSORS OF RESIDENTIAL BUILDINGS AND DWELLINGS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Date Form Received by Agency: 20210506  
Handler Name: GPCA OWNER LLC  
Handler Address: 488 UNIVERSITY AVENUE  
Handler City,State,Zip: PALO ALTO, CA 94301  
EPA ID: CAC003118537  
Contact Name: ALEX STANFORD  
Contact Address: 133 N. JEFFERSON STREET  
Contact City,State,Zip: CHICAGO, IL 60661  
Contact Telephone: 707-481-4801  
Contact Fax: Not reported  
Contact Email: AS@AJCPT.COM

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GPCA OWNER LLC (Continued)**

**1026474757**

Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	133 N. JEFFERSON STREET
Mailing City,State,Zip:	CHICAGO, IL 60661
Owner Name:	GPCA OWNER LLC
Owner Type:	Other
Operator Name:	ALEX STANFORD
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GPCA OWNER LLC (Continued)**

**1026474757**

Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210514
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	ALEX STANFORD
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	133 N. JEFFERSON STREET
Owner/Operator City,State,Zip:	CHICAGO, IL 60661
Owner/Operator Telephone:	707-481-4801
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	GPCA OWNER LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	133 N. JEFFERSON STREET
Owner/Operator City,State,Zip:	CHICAGO, IL 60661
Owner/Operator Telephone:	312-267-4185
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20210506
Handler Name:	GPCA OWNER LLC
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**GPCA OWNER LLC (Continued)**

**1026474757**

List of NAICS Codes and Descriptions:

NAICS Code: 72111  
 NAICS Description: HOTELS (EXCEPT CASINO HOTELS) AND MOTELS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**57**  
**NNE**  
**1/8-1/4**  
**0.184 mi.**  
**971 ft.**

**JACKSON LYNN & ELIZABETH KING-LYNN**  
**846 LYTTON AVE.**  
**PALO ALTO, CA 94301**

**RCRA NonGen / NLR**

**1026470941**  
**CAC003076501**

**Relative:**  
**Higher**  
**Actual:**  
**47 ft.**

RCRA NonGen / NLR:  
 Date Form Received by Agency: 20200727  
 Handler Name: JACKSON LYNN & ELIZABETH KING-LYNN  
 Handler Address: 846 LYTTON AVE.  
 Handler City,State,Zip: PALO ALTO, CA 94301  
 EPA ID: CAC003076501  
 Contact Name: JACKSON LYNN & ELIZABETH KING-LYNN  
 Contact Address: 846 LYTTON AVE.  
 Contact City,State,Zip: PALO ALTO, CA 94301  
 Contact Telephone: 415-235-3534  
 Contact Fax: Not reported  
 Contact Email: NATALY.RIVERA@SYNERGYCOMPANIES.ORG  
 Contact Title: Not reported  
 EPA Region: 09  
 Land Type: Not reported  
 Federal Waste Generator Description: Not a generator, verified  
 Non-Notifier: Not reported  
 Biennial Report Cycle: Not reported  
 Accessibility: Not reported  
 Active Site Indicator: Not reported  
 State District Owner: Not reported  
 State District: Not reported  
 Mailing Address: 846 LYTTON AVE.  
 Mailing City,State,Zip: PALO ALTO, CA 94301  
 Owner Name: JACKSON LYNN & ELIZABETH KING-LYNN  
 Owner Type: Other  
 Operator Name: JACKSON LYNN & ELIZABETH KING-LYNN  
 Operator Type: Other  
 Short-Term Generator Activity: No  
 Importer Activity: No  
 Mixed Waste Generator: No  
 Transporter Activity: No  
 Transfer Facility Activity: No  
 Recycler Activity with Storage: No  
 Small Quantity On-Site Burner Exemption: No  
 Smelting Melting and Refining Furnace Exemption: No  
 Underground Injection Control: No  
 Off-Site Waste Receipt: No  
 Universal Waste Indicator: No

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**JACKSON LYNN & ELIZABETH KING-LYNN (Continued)**

**1026470941**

Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200814
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

**Handler - Owner Operator:**

Owner/Operator Indicator:	Operator
Owner/Operator Name:	JACKSON LYNN & ELIZABETH KING-LYNN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	846 LYTTON AVE.
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301
Owner/Operator Telephone:	415-235-3534
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**JACKSON LYNN & ELIZABETH KING-LYNN (Continued)**

**1026470941**

Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: JACKSON LYNN & ELIZABETH KING-LYNN

Legal Status: Other

Date Became Current: Not reported

Date Ended Current: Not reported

Owner/Operator Address: 846 LYTTON AVE.

Owner/Operator City,State,Zip: PALO ALTO, CA 94301

Owner/Operator Telephone: 415-235-3534

Owner/Operator Telephone Ext: Not reported

Owner/Operator Fax: Not reported

Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20200727

Handler Name: JACKSON LYNN & ELIZABETH KING-LYNN

Federal Waste Generator Description: Not a generator, verified

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No

Recognized Trader Importer: No

Recognized Trader Exporter: No

Spent Lead Acid Battery Importer: No

Spent Lead Acid Battery Exporter: No

Current Record: Yes

Non Storage Recycler Activity: Not reported

Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56299

NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**I58**  
**WSW**  
**1/8-1/4**  
**0.186 mi.**  
**981 ft.**

**PACIFIC BELL**  
**420 COWPER AVENUE**  
**PALO ALTO, CA 94301**  
**Site 6 of 6 in cluster I**

**RCRA NonGen / NLR** **1000250577**  
**FINDS** **CAD042342964**  
**ECHO**

**Relative:**  
**Higher**  
**Actual:**  
**53 ft.**

RCRA NonGen / NLR: 19970909

Date Form Received by Agency: 19970909

Handler Name: PACIFIC BELL

Handler Address: 420 COWPER AVENUE

Handler City,State,Zip: PALO ALTO, CA 94301

EPA ID: CAD042342964

Contact Name: ENVIRONMENTAL MANAGER

Contact Address: 420 COWPER AVENUE

Contact City,State,Zip: PALO ALTO, CA 94025

Contact Telephone: 408-491-6029

Contact Fax: Not reported



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**PACIFIC BELL (Continued)**

**1000250577**

Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Other
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2 NORTH SECOND ST ROOM 1125
Mailing City,State,Zip:	SAN JOSE, CA 95113
Owner Name:	THE PACIFIC TELEPHONE AND TELEGRAPH CO
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC BELL (Continued)**

**1000250577**

Operating TSDF Universe: Not reported  
Full Enforcement Universe: Not reported  
Significant Non-Complier Universe: No  
Unaddressed Significant Non-Complier Universe: No  
Addressed Significant Non-Complier Universe: No  
Significant Non-Complier With a Compliance Schedule Universe: No  
Financial Assurance Required: Not reported  
Handler Date of Last Change: 20020627  
Recognized Trader-Importer: No  
Recognized Trader-Exporter: No  
Importer of Spent Lead Acid Batteries: No  
Exporter of Spent Lead Acid Batteries: No  
Recycler Activity Without Storage: Not reported  
Manifest Broker: Not reported  
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Operator  
Owner/Operator Name: NOT REQUIRED  
Legal Status: Private  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: NOT REQUIRED  
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999  
Owner/Operator Telephone: 415-555-1212  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: THE PACIFIC TELEPHONE AND TELEGRAPH CO  
Legal Status: Private  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: NOT REQUIRED  
Owner/Operator City,State,Zip: PALO ALTO, CA 94025  
Owner/Operator Telephone: 408-491-6029  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: THE PACIFIC TELEPHONE AND TELEGRAPH CO  
Legal Status: Private  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: NOT REQUIRED  
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999  
Owner/Operator Telephone: 415-555-1212  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19960901

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC BELL (Continued)**

**1000250577**

Handler Name: PACIFIC BELL  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 19810119  
Handler Name: PACIFIC BELL  
Federal Waste Generator Description: Large Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 19970909  
Handler Name: PACIFIC BELL  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:  
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:  
Violations: No Violations Found

Evaluation Action Summary:  
Evaluations: No Evaluations Found

FINDS:  
Registry ID: 110006467162

Click Here:

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

**PACIFIC BELL (Continued)**

**1000250577**

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: 1000250577  
 Registry ID: 110006467162  
 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110006467162>  
 Name: PACIFIC BELL  
 Address: 420 COWPER AVENUE  
 City,State,Zip: PALO ALTO, CA 94301

**F59  
 SW  
 1/8-1/4  
 0.189 mi.  
 997 ft.**

**PHOTO EXPRESS  
 479 UNIVERSITY AV  
 PALO ALTO, CA 94301**

**CUPA Listings S121469145  
 N/A**

**Site 7 of 8 in cluster F**

**Relative:  
 Higher  
 Actual:  
 52 ft.**

**CUPA SANTA CLARA:**  
 Name: PHOTO EXPRESS  
 Address: 479 UNIVERSITY AV  
 City,State,Zip: PALO ALTO, CA 94301  
 Region: SANTA CLARA  
 PE#: 2205  
 Program Description: GENERATES 100 KG YR TO <5 TONS/YR  
 Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM  
 Latitude: 37.44809  
 Longitude: -122.15966  
 Record ID: PR0313370  
 Facility ID: FA0204890

**F60  
 SW  
 1/8-1/4  
 0.189 mi.  
 997 ft.**

**PHOTO EXPRESS  
 479 UNIVERSITY AVE  
 PALO ALTO, CA 94301**

**RCRA-SQG 1000685875  
 FINDS CAD983625591  
 ECHO**

**Site 8 of 8 in cluster F**

**Relative:  
 Higher  
 Actual:  
 52 ft.**

**RCRA-SQG:**  
 Date Form Received by Agency: 19920323  
 Handler Name: PHOTO EXPRESS  
 Handler Address: 479 UNIVERSITY AVE  
 Handler City,State,Zip: PALO ALTO, CA 94301  
 EPA ID: CAD983625591  
 Contact Name: SAM MISTRY  
 Contact Address: 479 UNIVERSITY AVE  
 Contact City,State,Zip: PALO ALTO, CA 94301  
 Contact Telephone: 415-327-0555  
 Contact Fax: Not reported  
 Contact Email: Not reported  
 Contact Title: Not reported  
 EPA Region: 09  
 Land Type: Private  
 Federal Waste Generator Description: Small Quantity Generator

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**PHOTO EXPRESS (Continued)**

**1000685875**

Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	479 UNIVERSITY AVE
Mailing City,State,Zip:	PALO ALTO, CA 94301
Owner Name:	UNIVERSITY PHOTO INC
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHOTO EXPRESS (Continued)**

**1000685875**

Significant Non-Complier With a Compliance Schedule Universe: No  
Financial Assurance Required: Not reported  
Handler Date of Last Change: 20020627  
Recognized Trader-Importer: No  
Recognized Trader-Exporter: No  
Importer of Spent Lead Acid Batteries: No  
Exporter of Spent Lead Acid Batteries: No  
Recycler Activity Without Storage: Not reported  
Manifest Broker: Not reported  
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner  
Owner/Operator Name: UNIVERSITY PHOTO INC  
Legal Status: Private  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 479 UNIVERSITY AVE  
Owner/Operator City,State,Zip: PALO ALTO, CA 94301  
Owner/Operator Telephone: 415-327-0555  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19920323  
Handler Name: PHOTO EXPRESS  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 81292  
NAICS Description: PHOTOFINISHING

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110002872384

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**PHOTO EXPRESS (Continued)**

**1000685875**

Click Here:

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:	1000685875
Registry ID:	110002872384
DFR URL:	<a href="http://echo.epa.gov/detailed-facility-report?fid=110002872384">http://echo.epa.gov/detailed-facility-report?fid=110002872384</a>
Name:	PHOTO EXPRESS
Address:	479 UNIVERSITY AVE
City,State,Zip:	PALO ALTO, CA 94301

**J61**  
**SSW**  
**1/8-1/4**  
**0.195 mi.**  
**1030 ft.**

**ECONOMY CLEANERS**  
**486 HAMILTON AVE**  
**PALO ALTO, CA 94301**  
**Site 2 of 10 in cluster J**

**DRYCLEANERS** **S112225110**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**50 ft.**

DRYCLEANERS:

Name:	ECONOMY CLEANERS
Address:	486 HAMILTON AVE
City,State,Zip:	PALO ALTO, CA 94301
EPA Id:	CAL000372746
NAICS Code:	81232
NAICS Description:	Drycleaning and Laundry Services (except Coin-Operated)
SIC Code:	7211
SIC Description:	Power Laundries, Family and Commercial
Create Date:	03/19/2012
Facility Active:	No
Inactive Date:	06/30/2013
Facility Addr2:	Not reported
Owner Name:	DONG SOO KYE
Owner Address:	486 HAMILTON AVE
Owner Address 2:	Not reported
Owner Telephone:	4083400923
Contact Name:	MICHELLE KYE
Contact Address:	486 HAMILTON AVE
Contact Address 2:	Not reported
Contact Telephone:	4083400923
Contact Fax:	0
Mailing Name:	Not reported
Mailing Address 1:	486 HAMILTON AVE
Mailing Address 2:	Not reported
Mailing City:	PALO ALTO
Mailing State:	CA
Mailing Zip:	943010000
Owner Fax:	0
Region Code:	2
Latitude:	37.44721

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**ECONOMY CLEANERS (Continued)**

**S112225110**

Longitude: -122.15797

**J62**  
**South**  
**1/8-1/4**  
**0.198 mi.**  
**1047 ft.**

**THE MARC, PALO ALTO**  
**501 FOREST AVE**  
**PALO ALTO, CA 94301**

**RCRA NonGen / NLR**

**1026815149**  
**CAC003127806**

**Site 3 of 10 in cluster J**

**Relative:**  
**Higher**  
**Actual:**  
**49 ft.**

RCRA NonGen / NLR:		
Date Form Received by Agency:		20210703
Handler Name:	THE MARC, PALO ALTO	
Handler Address:		501 FOREST AVE
Handler City,State,Zip:		PALO ALTO, CA 94301
EPA ID:		CAC003127806
Contact Name:		FRANK KNAPP
Contact Address:		501 FOREST AVE
Contact City,State,Zip:		PALO ALTO, CA 94301
Contact Telephone:		425-765-1230
Contact Fax:		Not reported
Contact Email:		FKNAPP@PURAPTS.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		501 FOREST AVE
Mailing City,State,Zip:		PALO ALTO, CA 94301
Owner Name:		PPC FOREST TOWERS LLC
Owner Type:		Other
Operator Name:		FRANK KNAPP
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**THE MARC, PALO ALTO (Continued)**

**1026815149**

2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210707
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	FRANK KNAPP
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	501 FOREST AVE
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301
Owner/Operator Telephone:	425-765-1230
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	PPC FOREST TOWERS LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	777 S. CALIFORNIA AVE
Owner/Operator City,State,Zip:	PALO ALTO, CA 94304
Owner/Operator Telephone:	425-765-1230
Owner/Operator Telephone Ext:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**THE MARC, PALO ALTO (Continued)**

**1026815149**

Owner/Operator Fax: Not reported  
 Owner/Operator Email: Not reported

Historic Generators:  
 Receive Date: 20210703  
 Handler Name: THE MARC, PALO ALTO  
 Federal Waste Generator Description: Not a generator, verified  
 State District Owner: Not reported  
 Large Quantity Handler of Universal Waste: No  
 Recognized Trader Importer: No  
 Recognized Trader Exporter: No  
 Spent Lead Acid Battery Importer: No  
 Spent Lead Acid Battery Exporter: No  
 Current Record: Yes  
 Non Storage Recycler Activity: No  
 Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:  
 NAICS Code: 56291  
 NAICS Description: REMEDIATION SERVICES

Facility Has Received Notices of Violations:  
 Violations: No Violations Found

Evaluation Action Summary:  
 Evaluations: No Evaluations Found

**J63**  
**South**  
**1/8-1/4**  
**0.198 mi.**  
**1047 ft.**

**THE MARC**  
**501 FOREST AVE**  
**PALO ALTO, CA 94301**

**RCRA NonGen / NLR 1024778086**  
**CAC002998030**

**Site 4 of 10 in cluster J**

**Relative:**  
**Higher**  
**Actual:**  
**49 ft.**

RCRA NonGen / NLR:  
 Date Form Received by Agency: 20190124  
 Handler Name: THE MARC  
 Handler Address: 501 FOREST AVE  
 Handler City,State,Zip: PALO ALTO, CA 94301  
 EPA ID: CAC002998030  
 Contact Name: LINDA NGUYEN  
 Contact Address: 501 FOREST AVE  
 Contact City,State,Zip: PALO ALTO, CA 94301  
 Contact Telephone: 650-328-1030  
 Contact Fax: Not reported  
 Contact Email: CLAUDIA.MIRANDA@ATIRESTORATION.COM  
 Contact Title: Not reported  
 EPA Region: 09  
 Land Type: Not reported  
 Federal Waste Generator Description: Not a generator, verified  
 Non-Notifier: Not reported  
 Biennial Report Cycle: Not reported  
 Accessibility: Not reported  
 Active Site Indicator: Handler Activities  
 State District Owner: Not reported  
 State District: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**THE MARC (Continued)**

**1024778086**

Mailing Address:	501 FOREST AVE
Mailing City,State,Zip:	PALO ALTO, CA 94301
Owner Name:	PPC FOREST TOWERS, LLC C/O THE MARC
Owner Type:	Other
Operator Name:	LINDA NGUYEN
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20190222
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**THE MARC (Continued)**

**1024778086**

Exporter of Spent Lead Acid Batteries: No  
Recycler Activity Without Storage: No  
Manifest Broker: No  
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Operator  
Owner/Operator Name: LINDA NGUYEN  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 501 FOREST AVE  
Owner/Operator City,State,Zip: PALO ALTO, CA 94301  
Owner/Operator Telephone: 650-328-1030  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: PPC FOREST TOWERS, LLC C/O THE MARC  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 501 FOREST AVE  
Owner/Operator City,State,Zip: PALO ALTO, CA 94301  
Owner/Operator Telephone: 650-328-1030  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20190124  
Handler Name: THE MARC  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**J64**  
**South**  
**1/8-1/4**  
**0.198 mi.**  
**1047 ft.**

**PPC FOREST TOWERS, LLC**  
**501 FOREST AVE**  
**PALO ALTO, CA 94301**

**RCRA NonGen / NLR**

**1024757933**  
**CAC002977774**

**Site 5 of 10 in cluster J**

**Relative:**  
**Higher**  
**Actual:**  
**49 ft.**

RCRA NonGen / NLR:	
Date Form Received by Agency:	20180827
Handler Name:	PPC FOREST TOWERS, LLC
Handler Address:	501 FOREST AVE
Handler City,State,Zip:	PALO ALTO, CA 94301
EPA ID:	CAC002977774
Contact Name:	FRANK KNAPP
Contact Address:	501 FOREST AVE
Contact City,State,Zip:	PALO ALTO, CA 94301
Contact Telephone:	425-765-1230
Contact Fax:	Not reported
Contact Email:	CLAUDIA.MIRANDA@ATIRESTORATION.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	501 FOREST AVE
Mailing City,State,Zip:	PALO ALTO, CA 94301
Owner Name:	FRANK KNAPP
Owner Type:	Other
Operator Name:	FRANK KNAPP
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**PPC FOREST TOWERS, LLC (Continued)**

**1024757933**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	FRANK KNAPP
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	501 FOREST AVE
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301
Owner/Operator Telephone:	425-765-1230
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	FRANK KNAPP
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	501 FOREST AVE
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301
Owner/Operator Telephone:	425-765-1230
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PPC FOREST TOWERS, LLC (Continued)**

**1024757933**

Historic Generators:

Receive Date: 20180827  
Handler Name: PPC FOREST TOWERS, LLC  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

J65  
South  
1/8-1/4  
0.198 mi.  
1047 ft.

**PPC FOREST TOWERS, LLC C/O THE MARC, PALO ALTO**  
**501 FOREST AVENUE**  
**PALO ALTO, CA 94301**

**RCRA NonGen / NLR**

**1025850860**  
**CAC003030960**

**Site 6 of 10 in cluster J**

**Relative:**  
**Higher**  
**Actual:**  
**49 ft.**

RCRA NonGen / NLR:  
Date Form Received by Agency: 20190826  
Handler Name: PPC FOREST TOWERS, LLC C/O THE MARC, PALO ALTO  
Handler Address: 501 FOREST AVENUE  
Handler City,State,Zip: PALO ALTO, CA 94301  
EPA ID: CAC003030960  
Contact Name: LINDA NGUYEN  
Contact Address: 501 FOREST AVENUE  
Contact City,State,Zip: PALO ALTO, CA 94301  
Contact Telephone: 650-328-1030  
Contact Fax: Not reported  
Contact Email: THEMARC.CD@FPIMGT.COM  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Not reported  
Federal Waste Generator Description: Not a generator, verified  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported  
Active Site Indicator: Not reported  
State District Owner: Not reported  
State District: Not reported  
Mailing Address: 501 FOREST AVENUE  
Mailing City,State,Zip: PALO ALTO, CA 94301  
Owner Name: LINDA NGUYEN

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PPC FOREST TOWERS, LLC C/O THE MARC, PALO ALTO (Continued)**

**1025850860**

Owner Type:	Other
Operator Name:	LINDA NGUYEN
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20190910
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PPC FOREST TOWERS, LLC C/O THE MARC, PALO ALTO (Continued)**

**1025850860**

Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Operator  
Owner/Operator Name: LINDA NGUYEN  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 501 FOREST AVENUE  
Owner/Operator City,State,Zip: PALO ALTO, CA 94301  
Owner/Operator Telephone: 650-328-1030  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: LINDA NGUYEN  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 501 FOREST AVENUE  
Owner/Operator City,State,Zip: PALO ALTO, CA 94301  
Owner/Operator Telephone: 650-328-1030  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20190826  
Handler Name: PPC FOREST TOWERS, LLC C/O THE MARC, PALO ALTO  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**J66**  
**South**  
**1/8-1/4**  
**0.198 mi.**  
**1047 ft.**

**THE MARC**  
**501 FOREST AVENUE**  
**PALO ALTO, CA 94301**  
  
**Site 7 of 10 in cluster J**

**RCRA NonGen / NLR**    **1026812082**  
**CAC003124580**

**Relative:**  
**Higher**  
  
**Actual:**  
**49 ft.**

RCRA NonGen / NLR:		20210615
Date Form Received by Agency:		20210615
Handler Name:	THE MARC	
Handler Address:		501 FOREST AVENUE
Handler City,State,Zip:		PALO ALTO, CA 94301
EPA ID:		CAC003124580
Contact Name:		LINDA NGUYEN
Contact Address:		501 FOREST AVENUE
Contact City,State,Zip:		PALO ALTO, CA 94301
Contact Telephone:		650-328-1030
Contact Fax:		Not reported
Contact Email:		ELIZABETH.LEWIS@US.BELFOR.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		501 FOREST AVENUE
Mailing City,State,Zip:		PALO ALTO, CA 94301
Owner Name:		PPC FOREST TOWERS, LLC.
Owner Type:		Other
Operator Name:		LINDA NGUYEN
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRC Permit Baseline:		Not on the Baseline
2018 GPRC Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**THE MARC (Continued)**

**1026812082**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210618
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	LINDA NGUYEN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	501 FOREST AVENUE
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301
Owner/Operator Telephone:	650-328-1030
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	PPC FOREST TOWERS, LLC.
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	501 FOREST AVENUE
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301
Owner/Operator Telephone:	650-328-1030
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**THE MARC (Continued)**

**1026812082**

Historic Generators:

Receive Date:	20210615
Handler Name:	THE MARC
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:

NAICS Code:	531110
NAICS Description:	LESSORS OF RESIDENTIAL BUILDINGS AND DWELLINGS

Facility Has Received Notices of Violations:

Violations:	No Violations Found
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Evaluation Action Summary:

Evaluations:	No Evaluations Found
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**J67**  
**South**  
**1/8-1/4**  
**0.198 mi.**  
**1047 ft.**

**THE MARC PALO ALTO**  
**501 FOREST AVE**  
**PALO ALTO, CA 94301**  
**Site 8 of 10 in cluster J**

**RCRA NonGen / NLR**    **1026046817**  
**CAC003053325**

**Relative:**  
**Higher**  
**Actual:**  
**49 ft.**

RCRA NonGen / NLR:	
Date Form Received by Agency:	20200129
Handler Name:	THE MARC PALO ALTO
Handler Address:	501 FOREST AVE
Handler City,State,Zip:	PALO ALTO, CA 94301
EPA ID:	CAC003053325
Contact Name:	FRANK KNAPP
Contact Address:	501 FOREST AVE
Contact City,State,Zip:	PALO ALTO, CA 94301
Contact Telephone:	425-765-1230
Contact Fax:	Not reported
Contact Email:	FKNAPP@PURAPTS.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	777 S. CALIFORNIA AVENUE
Mailing City,State,Zip:	PALO ALTO, CA 94304
Owner Name:	PPC FOREST TOWERS, LLC

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**THE MARC PALO ALTO (Continued)**

**1026046817**

Owner Type:	Other
Operator Name:	FRANK KNAPP
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200210
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**THE MARC PALO ALTO (Continued)**

**1026046817**

Sub-Part P Indicator: No

Handler - Owner Operator:  
Owner/Operator Indicator: Operator  
Owner/Operator Name: FRANK KNAPP  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 501 FOREST AVE  
Owner/Operator City,State,Zip: PALO ALTO, CA 94301  
Owner/Operator Telephone: 425-765-1230  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: PPC FOREST TOWERS, LLC  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 777 S. CALIFORNIA AVENUE  
Owner/Operator City,State,Zip: PALO ALTO, CA 94304  
Owner/Operator Telephone: 425-765-1230  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:  
Receive Date: 20200129  
Handler Name: THE MARC PALO ALTO  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:  
NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:  
Violations: No Violations Found

Evaluation Action Summary:  
Evaluations: No Evaluations Found

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

L68  
ESE  
1/8-1/4  
0.202 mi.  
1067 ft.

EARL L. WHETSTONE II, DDS A.P.C.  
744 MIDDLEFIELD RD  
PALO ALTO, CA 94301

CERS HAZ WASTE  
CERS S121790895  
N/A

Site 1 of 9 in cluster L

Relative:  
Lower

CERS HAZ WASTE:

Actual:  
43 ft.

Name: EARL L. WHETSTONE II, DDS A.P.C.  
Address: 744 MIDDLEFIELD RD  
City,State,Zip: PALO ALTO, CA 94301  
Site ID: 71124  
CERS ID: 10078807  
CERS Description: Hazardous Waste Generator

CERS:

Name: EARL L. WHETSTONE II, DDS A.P.C.  
Address: 744 MIDDLEFIELD RD  
City,State,Zip: PALO ALTO, CA 94301  
Site ID: 71124  
CERS ID: 10078807  
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 71124  
Site Name: Earl L. Whetstone II, DDS A.P.C.  
Violation Date: 01-13-2015  
Citation: 19 CCR 4 2729.2(a)(1) - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.2(a)(1)  
Violation Description: Owner/Operator failed to complete and/or submit the Business Activities Page and/or Business Owner Operator Identification Page.  
Violation Notes: Returned to compliance on 11/12/2015.  
Violation Division: Palo Alto City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 71124  
Site Name: Earl L. Whetstone II, DDS A.P.C.  
Violation Date: 01-13-2015  
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 11/12/2015.  
Violation Division: Palo Alto City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 71124  
Site Name: Earl L. Whetstone II, DDS A.P.C.  
Violation Date: 01-13-2015  
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 11/12/2015.  
Violation Division: Palo Alto City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EARL L. WHETSTONE II, DDS A.P.C. (Continued)**

**S121790895**

Site ID: 71124  
Site Name: Earl L. Whetstone II, DDS A.P.C.  
Violation Date: 01-13-2015  
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple  
Violation Description: Business Plan Program - Administration/Documentation - General  
Violation Notes: Returned to compliance on 11/12/2015.  
Violation Division: Palo Alto City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 71124  
Site Name: Earl L. Whetstone II, DDS A.P.C.  
Violation Date: 01-13-2015  
Citation: HSC 6.95 25503.5(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25503.5(a)  
Violation Description: Owner/Operator failed to establish and implement a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.  
Violation Notes: Returned to compliance on 11/12/2015.  
Violation Division: Palo Alto City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Evaluation:  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 01-13-2015  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Palo Alto City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-10-2016  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Palo Alto City Fire Department  
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: Not reported  
Eval Division: Palo Alto City Fire Department  
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



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EARL L. WHETSTONE II, DDS A.P.C. (Continued)**

**S121790895**

Eval Division: Palo Alto City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Coordinates:  
Site ID: 71124  
Facility Name: Earl L. Whetstone II, DDS A.P.C.  
Env Int Type Code: HWG  
Program ID: 10078807  
Coord Name: Not reported  
Ref Point Type Desc: Unknown  
Latitude: 37.448479  
Longitude: -122.153770

Affiliation:  
Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 744 Middlefield Rd  
Affiliation City: Palo Alto  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94301  
Affiliation Phone: Not reported  
  
Affiliation Type Desc: CUPA District  
Entity Name: Santa Clara County Environmental Health  
Entity Title: Not reported  
Affiliation Address: 1555 Berger Drive, Suite 300  
Affiliation City: San Jose  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95112-2716  
Affiliation Phone: (408) 918-3400

Affiliation Type Desc: Document Preparer  
Entity Name: Earl Whetstone  
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: Earl Whetstone  
Entity Title: Not reported  
Affiliation Address: 744 Middlefield Rd  
Affiliation City: Palo Alto  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94301  
Affiliation Phone: Not reported

Affiliation Type Desc: Operator

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EARL L. WHETSTONE II, DDS A.P.C. (Continued)**

**S121790895**

Entity Name: Earl Whetstone  
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) 322-8572

Affiliation Type Desc: Legal Owner  
Entity Name: Earl Whetstone  
Entity Title: Not reported  
Affiliation Address: 744 Middlefield Rd  
Affiliation City: Palo Alto  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94301  
Affiliation Phone: (650) 322-8572

Affiliation Type Desc: Property Owner  
Entity Name: Earl Whetstone  
Entity Title: Not reported  
Affiliation Address: 744 Middlefield Rd  
Affiliation City: Palo Alto  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94301  
Affiliation Phone: (650) 322-8572

Affiliation Type Desc: Identification Signer  
Entity Name: Earl Whetstone  
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: Parent Corporation  
Entity Name: Earl L. Whetstone II, DDS A.P.C.  
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

EDR ID Number  
 EPA ID Number

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
L69 ESE 1/8-1/4 0.202 mi. 1067 ft.	<b>DR EARL L WHETSTONE, DDS APC</b> 744 MIDDLEFIELD RD PALO ALTO, CA 94301  <b>Site 2 of 9 in cluster L</b>	<b>RCRA NonGen / NLR</b>	<b>1024788730</b> <b>CAL000049138</b>
<b>Relative: Lower</b>	RCRA NonGen / NLR: Date Form Received by Agency:	19910625	
<b>Actual: 43 ft.</b>	Handler Name:	DR EARL L WHETSTONE, DDS APC	
	Handler Address:	744 MIDDLEFIELD RD	
	Handler City,State,Zip:	PALO ALTO, CA 94301-0000	
	EPA ID:	CAL000049138	
	Contact Name:	EARL WHETSTONE	
	Contact Address:	744 MIDDLEFIELD RD	
	Contact City,State,Zip:	PALO ALTO, CA 94301	
	Contact Telephone:	650-322-8572	
	Contact Fax:	650-322-4121	
	Contact Email:	PALOALTODENTIST@GMAIL.COM	
	Contact Title:	Not reported	
	EPA Region:	09	
	Land Type:	Not reported	
	Federal Waste Generator Description:	Not a generator, verified	
	Non-Notifier:	Not reported	
	Biennial Report Cycle:	Not reported	
	Accessibility:	Not reported	
	Active Site Indicator:	Handler Activities	
	State District Owner:	Not reported	
	State District:	Not reported	
	Mailing Address:	744 MIDDLEFIELD RD	
	Mailing City,State,Zip:	PALO ALTO, CA 94301-2911	
	Owner Name:	DR. WHETSTONE	
	Owner Type:	Other	
	Operator Name:	EARL WHETSTONE	
	Operator Type:	Other	
	Short-Term Generator Activity:	No	
	Importer Activity:	No	
	Mixed Waste Generator:	No	
	Transporter Activity:	No	
	Transfer Facility Activity:	No	
	Recycler Activity with Storage:	No	
	Small Quantity On-Site Burner Exemption:	No	
	Smelting Melting and Refining Furnace Exemption:	No	
	Underground Injection Control:	No	
	Off-Site Waste Receipt:	No	
	Universal Waste Indicator:	Yes	
	Universal Waste Destination Facility:	Yes	
	Federal Universal Waste:	No	
	Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site Converter Treatment storage and Disposal Facility:	Not reported	
	Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site State-Reg Handler:	---	
	Federal Facility Indicator:	Not reported	
	Hazardous Secondary Material Indicator:	N	
	Sub-Part K Indicator:	Not reported	
	Commercial TSD Indicator:	No	
	Treatment Storage and Disposal Type:	Not reported	
	2018 GPRA Permit Baseline:	Not on the Baseline	
	2018 GPRA Renewals Baseline:	Not on the Baseline	
	Permit Renewals Workload Universe:	Not reported	

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DR EARL L WHETSTONE, DDS APC (Continued)**

**1024788730**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	EARL WHETSTONE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	744 MIDDLEFIELD RD
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301
Owner/Operator Telephone:	650-322-8572
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	DR. WHETSTONE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	744 MIDDLEFIELD RD
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301-0000
Owner/Operator Telephone:	650-322-8572
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DR EARL L WHETSTONE, DDS APC (Continued)**

**1024788730**

Historic Generators:

Receive Date: 19910625  
Handler Name: DR EARL L WHETSTONE, DDS APC  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 62121  
NAICS Description: OFFICES OF DENTISTS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

L70  
ESE  
1/8-1/4  
0.202 mi.  
1067 ft.

**DR EARL L WHETSTONE, DDS APC**  
**744 MIDDLEFIELD RD**  
**PALO ALTO, CA 94301**

**CUPA Listings S121469167**  
**HAZNET N/A**  
**HWTS**

**Site 3 of 9 in cluster L**

**Relative:**  
**Lower**  
**Actual:**  
**43 ft.**

CUPA SANTA CLARA:  
Name: EARL L WHETSTONE DDS APC  
Address: 744 MIDDLEFIELD RD  
City,State,Zip: PALO ALTO, CA 94301  
Region: SANTA CLARA  
PE#: 2271  
Program Description: SILVER WASTE ONLY <100 KG/YR  
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM  
Latitude: 37.448691  
Longitude: -122.153828  
Record ID: PR0376189  
Facility ID: FA0205024

HAZNET:

Name: DR EARL L WHETSTONE, DDS APC  
Address: 744 MIDDLEFIELD RD  
Address 2: Not reported  
City,State,Zip: PALO ALTO, CA 943010000  
Contact: EARL WHETSTONE  
Telephone: 6503228572  
Mailing Name: Not reported  
Mailing Address: 744 MIDDLEFIELD RD

Year: 2004

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DR EARL L WHETSTONE, DDS APC (Continued)**

**S121469167**

Gepaid:	CAL000049138
TSD EPA ID:	CA0000084517
CA Waste Code:	541 - Photochemicals/photoprocessing waste
Disposal Method:	H01 - Transfer Station
Tons:	0.06255
Year:	2002
Gepaid:	CAL000049138
TSD EPA ID:	CA0000084517
CA Waste Code:	541 - Photochemicals/photoprocessing waste
Disposal Method:	H01 - Transfer Station
Tons:	0.06255
Year:	2001
Gepaid:	CAL000049138
TSD EPA ID:	CA0000084517
CA Waste Code:	541 - Photochemicals/photoprocessing waste
Disposal Method:	H01 - Transfer Station
Tons:	0.125
Year:	2000
Gepaid:	CAL000049138
TSD EPA ID:	CA0000084517
CA Waste Code:	541 - Photochemicals/photoprocessing waste
Disposal Method:	H01 - Transfer Station
Tons:	0.0625
Year:	1999
Gepaid:	CAL000049138
TSD EPA ID:	CAD981429673
CA Waste Code:	541 - Photochemicals/photoprocessing waste
Disposal Method:	R01 - Recycler
Tons:	0.0625
Year:	1998
Gepaid:	CAL000049138
TSD EPA ID:	CAT000613893
CA Waste Code:	134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method:	T01 - Treatment, Tank
Tons:	0.1092
Year:	1998
Gepaid:	CAL000049138
TSD EPA ID:	CA0000084517
CA Waste Code:	541 - Photochemicals/photoprocessing waste
Disposal Method:	H01 - Transfer Station
Tons:	0.125
Year:	1997
Gepaid:	CAL000049138
TSD EPA ID:	CA0000084517
CA Waste Code:	541 - Photochemicals/photoprocessing waste
Disposal Method:	H01 - Transfer Station
Tons:	0.0625
Year:	1997

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DR EARL L WHETSTONE, DDS APC (Continued)**

**S121469167**

Gepaid: CAL000049138  
TSD EPA ID: CA0000084517  
CA Waste Code: 541 - Photochemicals/photoprocessing waste  
Disposal Method: -  
Tons: 0.0625

Year: 1996  
Gepaid: CAL000049138  
TSD EPA ID: CAL000121946  
CA Waste Code: 541 - Photochemicals/photoprocessing waste  
Disposal Method: R01 - Recycler  
Tons: 0.0417

[Click this hyperlink](#) while viewing on your computer to access  
4 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:

Year: 1999  
Gen EPA ID: CAL000049138

Shipment Date: 19990505  
Creation Date: 6/10/1999 0:00:00  
Receipt Date: 19990506  
Manifest ID: 99161697  
Trans EPA ID: CAD981429673  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSD EPA ID: CAD981429673  
Trans Name: Not reported  
TSD Alt EPA ID: Not reported  
TSD Alt Name: Not reported  
Waste Code Description: 541 - Photochemicals / photo processing waste  
RCRA Code: D011  
Meth Code: R01 - Recycler  
Quantity Tons: 0.0625  
Waste Quantity: 15  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 2000  
Gen EPA ID: CAL000049138

Shipment Date: 20000210  
Creation Date: 4/28/2000 0:00:00  
Receipt Date: 20000216  
Manifest ID: 99060910  
Trans EPA ID: ILD984908202  
Trans Name: Not reported  
Trans 2 EPA ID: SCD987574647

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DR EARL L WHETSTONE, DDS APC (Continued)**

**S121469167**

Trans 2 Name: Not reported  
TSDF EPA ID: CA0000084517  
Trans Name: Not reported  
TSDF Alt EPA ID: CA0000084517  
TSDF Alt Name: Not reported  
Waste Code Description: 541 - Photochemicals / photo processing waste  
RCRA Code: D011  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.0625  
Waste Quantity: 15  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 2004  
Gen EPA ID: CAL000049138

Shipment Date: 20040212  
Creation Date: 9/10/2004 8:42:02  
Receipt Date: 20040217  
Manifest ID: 23008642  
Trans EPA ID: TXR000050930  
Trans Name: SAFETY-KLEEN SYSTEMS INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CA0000084517  
Trans Name: SAFETY-KLEEN SYSTEMS INC  
TSDF Alt EPA ID: CA0000084517  
TSDF Alt Name: Not reported  
Waste Code Description: 541 - Photochemicals / photo processing waste  
RCRA Code: D011  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.06255  
Waste Quantity: 15  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 1997  
Gen EPA ID: CAL000049138

Shipment Date: 19970310  
Creation Date: 6/26/1997 0:00:00  
Receipt Date: Not reported  
Manifest ID: 96738692  
Trans EPA ID: ILD984908202  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DR EARL L WHETSTONE, DDS APC (Continued)**

**S121469167**

Trans 2 Name: Not reported  
TSDf EPA ID: CA0000084517  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 541 - Photochemicals / photo processing waste  
RCRA Code: D011  
Meth Code: - Not reported  
Quantity Tons: 0.0625  
Waste Quantity: 15  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19970210  
Creation Date: 5/30/1997 0:00:00  
Receipt Date: 19970212  
Manifest ID: 96738692  
Trans EPA ID: ILD984908202  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CA0000084517  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 541 - Photochemicals / photo processing waste  
RCRA Code: D011  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.0625  
Waste Quantity: 15  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:  
Year: 1998  
Gen EPA ID: CAL000049138

Shipment Date: 19980630  
Creation Date: 9/3/1998 0:00:00  
Receipt Date: 19980701  
Manifest ID: 98174936  
Trans EPA ID: ILD984908202  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAT000613893  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DR EARL L WHETSTONE, DDS APC (Continued)**

**S121469167**

Waste Code Description: 134 - Aqueous solution with <10% total organic residues  
RCRA Code: D006  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0.1092  
Waste Quantity: 26  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19980626  
Creation Date: 9/3/1998 0:00:00  
Receipt Date: 19980630  
Manifest ID: 98185520  
Trans EPA ID: ILD984908202  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CA0000084517  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 541 - Photochemicals / photo processing waste  
RCRA Code: D011  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.0625  
Waste Quantity: 15  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19980108  
Creation Date: 7/23/1998 0:00:00  
Receipt Date: 19980112  
Manifest ID: 97487101  
Trans EPA ID: ILD984908202  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CA0000084517  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 541 - Photochemicals / photo processing waste  
RCRA Code: D011  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.0625  
Waste Quantity: 15  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DR EARL L WHETSTONE, DDS APC (Continued)**

**S121469167**

Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 2002  
Gen EPA ID: CAL000049138

Shipment Date: 20021114  
Creation Date: 2/25/2003 18:31:38  
Receipt Date: 20021119  
Manifest ID: 22107681  
Trans EPA ID: SCR000075150  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CA0000084517  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 541 - Photochemicals / photo processing waste  
RCRA Code: D011  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.06255  
Waste Quantity: 15  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 1993  
Gen EPA ID: CAL000049138

Shipment Date: 19930907  
Creation Date: 9/12/1995 0:00:00  
Receipt Date: 19930907  
Manifest ID: 93069499  
Trans EPA ID: CAD981161367  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD981161367  
Trans Name: Not reported  
TSDf Alt EPA ID: CAD981161367  
TSDf Alt Name: Not reported  
Waste Code Description: 541 - Photochemicals / photo processing waste  
RCRA Code: D011  
Meth Code: R01 - Recycler  
Quantity Tons: 0.1251  
Waste Quantity: 30  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DR EARL L WHETSTONE, DDS APC (Continued)**

**S121469167**

Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 2001  
Gen EPA ID: CAL000049138

Shipment Date: 20011212  
Creation Date: 2/13/2002 0:00:00  
Receipt Date: 20011214  
Manifest ID: 21460213  
Trans EPA ID: SCR000075150  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CA0000084517  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 541 - Photochemicals / photo processing waste  
RCRA Code: D011  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.0625  
Waste Quantity: 15  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20010112  
Creation Date: 3/22/2001 0:00:00  
Receipt Date: 20010119  
Manifest ID: 20381840  
Trans EPA ID: SCR000075150  
Trans Name: Not reported  
Trans 2 EPA ID: SCR000074591  
Trans 2 Name: Not reported  
TSDf EPA ID: CA0000084517  
Trans Name: Not reported  
TSDf Alt EPA ID: CA0000084517  
TSDf Alt Name: Not reported  
Waste Code Description: 541 - Photochemicals / photo processing waste  
RCRA Code: D011  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.0625  
Waste Quantity: 15  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DR EARL L WHETSTONE, DDS APC (Continued)**

**S121469167**

Year: 1995  
Gen EPA ID: CAL000049138  
  
Shipment Date: 19950127  
Creation Date: 10/20/1995 0:00:00  
Receipt Date: 19950127  
Manifest ID: 95214983  
Trans EPA ID: CAL000121946  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000121946  
Trans Name: Not reported  
TSDf Alt EPA ID: CAL000121946  
TSDf Alt Name: Not reported  
Waste Code Description: 541 - Photochemicals / photo processing waste  
RCRA Code: D011  
Meth Code: R01 - Recycler  
Quantity Tons: 0.0834  
Waste Quantity: 20  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 1996  
Gen EPA ID: CAL000049138  
  
Shipment Date: 19960820  
Creation Date: 5/30/1997 0:00:00  
Receipt Date: 19960821  
Manifest ID: 96057984  
Trans EPA ID: CAL000121946  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAL000121946  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 541 - Photochemicals / photo processing waste  
RCRA Code: D011  
Meth Code: R01 - Recycler  
Quantity Tons: 0.0417  
Waste Quantity: 10  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19960212  
Creation Date: 10/10/1996 0:00:00

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DR EARL L WHETSTONE, DDS APC (Continued)**

**S121469167**

Receipt Date: 19960214  
Manifest ID: 95959011  
Trans EPA ID: ILD984908202  
Trans Name: Not reported  
Trans 2 EPA ID: ILD984908202  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD070148432  
Trans Name: Not reported  
TSDf Alt EPA ID: CAD070148432  
TSDf Alt Name: Not reported  
Waste Code Description: 541 - Photochemicals / photo processing waste  
RCRA Code: D011  
Meth Code: R01 - Recycler  
Quantity Tons: 0.1251  
Waste Quantity: 30  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**HWTS:**

Name: DR EARL L WHETSTONE, DDS APC  
Address: 744 MIDDLEFIELD RD  
Address 2: Not reported  
City,State,Zip: PALO ALTO, CA 943010000  
EPA ID: CAL000049138  
Inactive Date: Not reported  
Create Date: 06/25/1991  
Last Act Date: 08/20/2020  
Mailing Name: Not reported  
Mailing Address: 744 MIDDLEFIELD RD  
Mailing Address 2: Not reported  
Mailing City,State,Zip: PALO ALTO, CA 943012911  
Owner Name: DR. WHETSTONE  
Owner Address: 744 MIDDLEFIELD RD  
Owner Address 2: Not reported  
Owner City,State,Zip: PALO ALTO, CA 943010000  
Contact Name: EARL WHETSTONE  
Contact Address: 744 MIDDLEFIELD RD  
Contact Address 2: Not reported  
City,State,Zip: PALO ALTO, CA 94301

**NAICS:**

EPA ID: CAL000049138  
Create Date: 2006-11-27 18:30:15.000  
NAICS Code: 62121  
NAICS Description: Offices of Dentists  
Issued EPA ID Date: 1991-06-25 00:00:00  
Inactive Date: Not reported  
Facility Name: DR EARL L WHETSTONE, DDS APC  
Facility Address: 744 MIDDLEFIELD RD  
Facility Address 2: Not reported  
Facility City: PALO ALTO  
Facility County: Not reported  
Facility State: CA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DR EARL L WHETSTONE, DDS APC (Continued)**

**S121469167**

Facility Zip: 943010000

**71  
NE  
1/8-1/4  
0.204 mi.  
1078 ft.**

**CRIST PROPERTY  
865 HAMILTON  
PALO ALTO, CA 94301**

**LUST S102428487  
HIST LUST N/A  
HIST CORTESE**

**Relative:  
Lower**

LUST:

**Actual:  
42 ft.**

Name: PRIVATE RESIDENCE  
Address: PRIVATE RESIDENCE  
City,State,Zip: PALO ALTO, CA 94301  
Lead Agency: SANTA CLARA COUNTY LOP  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0608569681](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608569681)  
Global Id: T0608569681  
Latitude: 37.452323  
Longitude: -122.153768  
Status: Completed - Case Closed  
Status Date: 08/11/1994  
Case Worker: UST  
RB Case Number: Not reported  
Local Agency: SANTA CLARA COUNTY LOP  
File Location: All Files are on GeoTracker or in the Local Agency Database  
Local Case Number: Not reported  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Not reported  
Site History: Not reported

LUST:

Global Id: T0608569681  
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

Global Id: T0608569681  
Contact Type: Local Agency Caseworker  
Contact Name: UST CASE WORKER  
Organization Name: SANTA CLARA COUNTY LOP  
Address: 1555 Berger Drive, Suite 300  
City: SAN JOSE  
Email: Not reported  
Phone Number: 4089183400

LUST:

Global Id: T0608569681  
Action Type: RESPONSE  
Date: 08/11/1994  
Action: Other Report / Document

Global Id: T0608569681  
Action Type: Other  
Date: 01/01/1993

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CRIST PROPERTY (Continued)**

**S102428487**

Action: Leak Reported  
Global Id: T0608569681  
Action Type: ENFORCEMENT  
Date: 08/11/1994  
Action: Closure/No Further Action Letter

**LUST:**

Global Id: T0608569681  
Status: Open - Case Begin Date  
Status Date: 01/01/1993  
Global Id: T0608569681  
Status: Completed - Case Closed  
Status Date: 08/11/1994

**LUST REG 2:**

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 05S3W35J01f  
How Discovered: Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
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

**LUST SANTA CLARA:**

Name: CRIST PROPERTY  
Address: 865 HAMILTON AVE  
City,State,Zip: PALO ALTO, CA  
Region: SANTA CLARA  
SCVWD ID: 05S3W35J01F  
Date Closed: 08/11/1994  
EDR Link ID: 05S3W35J01F

**HIST LUST SANTA CLARA:**

Name: Crist Property  
Address: 865 Hamilton Ave  
City: Palo Alto  
Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 05S3W35J01  
Oversite Agency: SCVWD  
Date Listed: 1994-08-11 00:00:00  
Closed Date: 1994-08-11 00:00:00



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CRIST PROPERTY (Continued)**

**S102428487**

HIST CORTESE:  
 edr\_fname: CRIST PROPERTY  
 edr\_fadd1: 865 HAMILTON  
 City,State,Zip: PALO ALTO, CA 94301  
 Region: CORTESE  
 Facility County Code: 43  
 Reg By: LTNKA  
 Reg Id: 43-2000

**M72**  
**West**  
**1/8-1/4**  
**0.204 mi.**  
**1079 ft.**

**LEVETT PROPERTIES**  
**542 536A EVERETT AVENUE**  
**PALO ALTO, CA 94301**

**RCRA NonGen / NLR**

**1025840833**  
**CAC003020438**

**Site 1 of 4 in cluster M**

**Relative:**  
**Higher**  
**Actual:**  
**54 ft.**

RCRA NonGen / NLR:	20190619
Date Form Received by Agency:	
Handler Name:	LEVETT PROPERTIES
Handler Address:	542 536A EVERETT AVENUE
Handler City,State,Zip:	PALO ALTO, CA 94301
EPA ID:	CAC003020438
Contact Name:	ZELDA MARTINEZ
Contact Address:	542 536A EVERETT AVENUE
Contact City,State,Zip:	PALO ALTO, CA 94301
Contact Telephone:	650-321-0440
Contact Fax:	Not reported
Contact Email:	MARIAE@PWSEI.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	542 536A EVERETT AVENUE
Mailing City,State,Zip:	PALO ALTO, CA 94301
Owner Name:	LEVETT PROPERTIES
Owner Type:	Other
Operator Name:	ZELDA MARTINEZ
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**LEVETT PROPERTIES (Continued)**

**1025840833**

Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20190627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	ZELDA MARTINEZ
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	542 536A EVERETT AVENUE
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301
Owner/Operator Telephone:	650-321-0440
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
---------------------------	-------

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LEVETT PROPERTIES (Continued)**

**1025840833**

Owner/Operator Name: LEVETT PROPERTIES  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 542 536A EVERETT AVENUE  
Owner/Operator City,State,Zip: PALO ALTO, CA 94301  
Owner/Operator Telephone: 650-321-0440  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20190619  
Handler Name: LEVETT PROPERTIES  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

J73  
South  
1/8-1/4  
0.205 mi.  
1083 ft.

**MRS. E. C. FOULE**  
**630 COWPER ST**  
**PALO ALTO, CA 94302**

**SWEEPS UST S101623389**  
**CA FID UST N/A**

**Site 9 of 10 in cluster J**

**Relative:**  
**Higher**  
**Actual:**  
**50 ft.**

SWEEPS UST:  
Name: MRS. E. C. FOULE  
Address: 630 COWPER ST  
City: PALO ALTO  
Status: Active  
Comp Number: 21575  
Number: 9  
Board Of Equalization: 44-026087  
Referral Date: 07-01-85  
Action Date: Not reported  
Created Date: 02-29-88  
Owner Tank Id: 1  
SWRCB Tank Id: 43-006-021575-000001  
Tank Status: A

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MRS. E. C. FOULE (Continued)**

**S101623389**

Capacity: Not reported  
Active Date: 07-01-85  
Tank Use: OIL  
STG: W  
Content: WASTE OIL  
Number Of Tanks: 1

CA FID UST:

Facility ID: 43012202  
Regulated By: UTNKA  
Regulated ID: 00021575  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 4153210461  
Mail To: Not reported  
Mailing Address: P O BOX  
Mailing Address 2: Not reported  
Mailing City,St,Zip: PALO ALTO 94302  
Contact: Not reported  
Contact Phone: Not reported  
DUNS Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

J74  
South  
1/8-1/4  
0.205 mi.  
1083 ft.

**MRS. E. C. FOULE**  
**630 COWPER ST**  
**PALO ALTO, CA 94302**  
**Site 10 of 10 in cluster J**

**HIST UST U001595856**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**50 ft.**

HIST UST:  
Name: MRS. E. C. FOULE  
Address: 630 COWPER ST  
City,State,Zip: PALO ALTO, CA 94302  
File Number: Not reported  
URL: Not reported  
Region: STATE  
Facility ID: 00000021575  
Facility Type: Other  
Other Type: PRIVATE USE  
Contact Name: Not reported  
Telephone: 4153210461  
Owner Name: MRS. E. C. FOULE  
Owner Address: 630 COWPER ST.  
Owner City,St,Zip: PALO ALTO, CA 96302  
Total Tanks: 0001  
  
Tank Num: 001  
Container Num: 1  
Year Installed: Not reported  
Tank Capacity: 00000000  
Tank Used for: WASTE  
Type of Fuel: WASTE OIL  
Container Construction Thickness: Not reported  
Leak Detection: None

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**N75**  
**East**  
**1/8-1/4**  
**0.207 mi.**  
**1093 ft.**

**JONATHAN SCHATZ**  
**812 FOREST AVENUE**  
**PALO ALTO, CA 94301**

**RCRA NonGen / NLR**

**1026812143**  
**CAC003124643**

**Site 1 of 2 in cluster N**

**Relative:**  
**Lower**  
**Actual:**  
**40 ft.**

RCRA NonGen / NLR:		20210615
Date Form Received by Agency:		20210615
Handler Name:	JONATHAN SCHATZ	
Handler Address:		812 FOREST AVENUE
Handler City,State,Zip:		PALO ALTO, CA 94301
EPA ID:		CAC003124643
Contact Name:		JONATHAN SCHATZ
Contact Address:		812 FOREST AVENUE
Contact City,State,Zip:		PALO ALTO, CA 94301
Contact Telephone:		650-799-0248
Contact Fax:		Not reported
Contact Email:		MELISA@ENV-REM.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		812 FOREST AVENUE
Mailing City,State,Zip:		PALO ALTO, CA 94301
Owner Name:		JONATHAN SCHATZ
Owner Type:		Other
Operator Name:		JONATHAN SCHATZ
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRR Permit Baseline:		Not on the Baseline
2018 GPRR Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JONATHAN SCHATZ (Continued)**

**1026812143**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210618
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	JONATHAN SCHATZ
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	812 FOREST AVENUE
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301
Owner/Operator Telephone:	650-799-0248
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	JONATHAN SCHATZ
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	812 FOREST AVENUE
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301
Owner/Operator Telephone:	650-799-0248
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JONATHAN SCHATZ (Continued)**

**1026812143**

Historic Generators:

Receive Date: 20210615  
Handler Name: JONATHAN SCHATZ  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: No  
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**O76  
SW  
1/8-1/4  
0.208 mi.  
1100 ft.**

**MARTHA PAULINE SWAIN TRUSTEE  
451 UNIVERSITY AVE  
PALO ALTO, CA 94301  
Site 1 of 3 in cluster O**

**RCRA-SQG 1004676820  
FINDS CAR000089946  
ECHO  
HAZNET  
HWTS**

**Relative:  
Higher  
Actual:  
53 ft.**

RCRA-SQG:

Date Form Received by Agency: 20010111  
Handler Name: MARTHA PAULINE SWAIN TRUSTEE  
Handler Address: 451 UNIVERSITY AVE  
Handler City,State,Zip: PALO ALTO, CA 94301  
EPA ID: CAR000089946  
Contact Name: BEVERLY FIELDS  
Contact Address: 172 UNIVERSITY AVE  
Contact City,State,Zip: PALO ALTO, CA 94301  
Contact Telephone: 650-329-7989  
Contact Fax: Not reported  
Contact Email: Not reported  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Municipal  
Federal Waste Generator Description: Small Quantity Generator  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported  
Active Site Indicator: Handler Activities  
State District Owner: Not reported  
State District: Not reported  
Mailing Address: 172 UNIVERSITY AVE  
Mailing City,State,Zip: PALO ALTO, CA 94301  
Owner Name: MARTHA PAULINE SWAIN TRUSTEE

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**MARTHA PAULINE SWAIN TRUSTEE (Continued)**

**1004676820**

Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20060905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MARTHA PAULINE SWAIN TRUSTEE (Continued)**

**1004676820**

Sub-Part P Indicator: No

Hazardous Waste Summary:

Waste Code: D000  
Waste Description: Not Defined

Waste Code: D008  
Waste Description: LEAD

Handler - Owner Operator:

Owner/Operator Indicator: Owner  
Owner/Operator Name: MARTHA PAULINE SWAIN TRUSTEE  
Legal Status: Private  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 172 UNIVERSITY AVE  
Owner/Operator City,State,Zip: PALO ALTO, CA 94301  
Owner/Operator Telephone: 650-329-7977  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: MARTHA PAULINE SWAIN TRUSTEE  
Legal Status: Private  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 172 UNIVERSITY AVE  
Owner/Operator City,State,Zip: PALO ALTO, CA 94301  
Owner/Operator Telephone: 650-329-7977  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20010111  
Handler Name: MARTHA PAULINE SWAIN TRUSTEE  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 20010111  
Handler Name: MARTHA PAULINE SWAIN TRUSTEE  
Federal Waste Generator Description: Large Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MARTHA PAULINE SWAIN TRUSTEE (Continued)**

**1004676820**

Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:  
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:  
Violations: No Violations Found

Evaluation Action Summary:  
Evaluations: No Evaluations Found

**FINDS:**  
Registry ID: 110012226661

Click Here:

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: 1004676820  
Registry ID: 110012226661  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110012226661>  
Name: MARTHA PAULINE SWAIN TRUSTEE  
Address: 451 UNIVERSITY AVE  
City,State,Zip: PALO ALTO, CA 94301

**HAZNET:**  
Name: MARTHA PAULINE SWAIN TRUSTEE  
Address: 451 UNIVERSITY AVE  
Address 2: Not reported  
City,State,Zip: PALO ALTO, CA 943010000  
Contact: --  
Telephone: 6503297989  
Mailing Name: Not reported  
Mailing Address: 451 UNIVERSITY AVE  
  
Year: 2001  
Gepaid: CAR000089946  
TSD EPA ID: CAD028409019  
CA Waste Code: 181 - Other inorganic solid waste  
Disposal Method: H01 - Transfer Station  
Tons: 0.125

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MARTHA PAULINE SWAIN TRUSTEE (Continued)**

**1004676820**

Additional Info:

Year: 2001  
Gen EPA ID: CAR000089946  
  
Shipment Date: 20010124  
Creation Date: 4/30/2001 0:00:00  
Receipt Date: 20010130  
Manifest ID: 98399083  
Trans EPA ID: CAD982468183  
Trans Name: Not reported  
Trans 2 EPA ID: CAD982524480  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD028409019  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 181 - Other inorganic solid waste Organics  
RCRA Code: D008  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.125  
Waste Quantity: 250  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

HWTS:

Name: MARTHA PAULINE SWAIN TRUSTEE  
Address: 451 UNIVERSITY AVE  
Address 2: Not reported  
City,State,Zip: PALO ALTO, CA 943010000  
EPA ID: CAR000089946  
Inactive Date: 06/30/2001  
Create Date: 04/03/2001  
Last Act Date: 07/06/2010  
Mailing Name: BEVERLY FIELDS  
Mailing Address: 451 UNIVERSITY AVE  
Mailing Address 2: Not reported  
Mailing City,State,Zip: PALO ALTO, CA 943010000  
Owner Name: --  
Owner Address: --  
Owner Address 2: Not reported  
Owner City,State,Zip: --, 99 --  
Contact Name: --  
Contact Address: INACT PER NONDEL 01VQ - CR  
Contact Address 2: Not reported  
City,State,Zip: --, 99 --

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**77**  
**NW**  
**1/8-1/4**  
**0.212 mi.**  
**1117 ft.**

**GARY WANG**  
**245 MIDDLEFIELD RD**  
**PALO ALTO, CA 94301**

**RCRA NonGen / NLR**    **1025851358**  
**CAC003031471**

**Relative:**  
**Higher**  
**Actual:**  
**53 ft.**

RCRA NonGen / NLR:		
Date Form Received by Agency:		20190828
Handler Name:	GARY WANG	
Handler Address:		245 MIDDLEFIELD RD
Handler City,State,Zip:		PALO ALTO, CA 94301-1343
EPA ID:		CAC003031471
Contact Name:		GARY WANG
Contact Address:		245 MIDDLEFIELD RD
Contact City,State,Zip:		PALO ALTO, CA 94301-1343
Contact Telephone:		650-229-9728
Contact Fax:		Not reported
Contact Email:		JOHN@JWHARS.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		245 MIDDLEFIELD RD
Mailing City,State,Zip:		PALO ALTO, CA 94301-1343
Owner Name:		GARY WANG
Owner Type:		Other
Operator Name:		GARY WANG
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**GARY WANG (Continued)**

**1025851358**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20190910
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	GARY WANG
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	245 MIDDLEFIELD RD
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301-1343
Owner/Operator Telephone:	650-229-9728
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	GARY WANG
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	245 MIDDLEFIELD RD
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301-1343
Owner/Operator Telephone:	650-229-9728
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**GARY WANG (Continued)**

**1025851358**

Historic Generators:

Receive Date:	20190828
Handler Name:	GARY WANG
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations:	No Violations Found
-------------	---------------------

Evaluation Action Summary:

Evaluations:	No Evaluations Found
--------------	----------------------

**O78**  
**SW**  
**1/8-1/4**  
**0.220 mi.**  
**1160 ft.**

**Varsity Theatre**  
**456 University Ave**  
**Palo Alto, CA 94301**  
**Site 2 of 3 in cluster O**

**LUST** **S102440857**  
**HIST LUST** **N/A**  
**Cortese**  
**HIST CORTESE**  
**CERS**

**Relative:**  
**Higher**  
**Actual:**  
**52 ft.**

LUST:

Name:	Varsity Theatre
Address:	456 University Ave
City, State, Zip:	Palo Alto, CA 94301
Lead Agency:	Santa Clara County LOP
Case Type:	LUST Cleanup Site
Geo Track:	<a href="http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501967">http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501967</a>
Global Id:	T0608501967
Latitude:	37.4476538
Longitude:	-122.1598662
Status:	Completed - Case Closed
Status Date:	07/09/1998
Case Worker:	UST
RB Case Number:	Not reported
Local Agency:	Santa Clara County LOP
File Location:	All files are on GeoTracker or in the Local Agency Database
Local Case Number:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Waste Oil / Motor / Hydraulic / Lubricating
Site History:	Not reported

LUST:

Global Id:	T0608501967
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

**Varsity Theatre (Continued)**

**S102440857**

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608501967  
Contact Type: Local Agency Caseworker  
Contact Name: UST CASE WORKER  
Organization Name: SANTA CLARA COUNTY LOP  
Address: 1555 Berger Drive, Suite 300  
City: SAN JOSE  
Email: Not reported  
Phone Number: 4089183400

**LUST:**

Global Id: T0608501967  
Action Type: Other  
Date: 09/22/1995  
Action: Leak Reported

Global Id: T0608501967  
Action Type: ENFORCEMENT  
Date: 11/30/1995  
Action: Unauthorized Release Form

Global Id: T0608501967  
Action Type: RESPONSE  
Date: 10/13/1995  
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608501967  
Action Type: ENFORCEMENT  
Date: 07/09/1998  
Action: Closure/No Further Action Letter

**LUST:**

Global Id: T0608501967  
Status: Open - Case Begin Date  
Status Date: 09/22/1995

Global Id: T0608501967  
Status: Completed - Case Closed  
Status Date: 07/09/1998

**LUST REG 2:**

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 05S3W35Q02f  
How Discovered: Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
Date Leak Confirmed: Not reported  
Oversight Program: LUST

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**Varsity Theatre (Continued)**

**S102440857**

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

**LUST SANTA CLARA:**

Name: VARSITY THEATRE  
Address: 456 UNIVERSITY AVE  
City,State,Zip: PALO ALTO, CA  
Region: SANTA CLARA  
SCVWD ID: 05S3W35Q02F  
Date Closed: 07/09/1998  
EDR Link ID: 05S3W35Q02F

**HIST LUST SANTA CLARA:**

Name: Varsity Theatre  
Address: 456 University Ave  
City: Palo Alto  
Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 05S3W35Q02  
Oversite Agency: SCVWD  
Date Listed: 1998-07-09 00:00:00  
Closed Date: 1998-07-09 00:00:00

**CORTESE:**

Name: VARSITY THEATRE  
Address: 456 UNIVERSITY AVE  
City,State,Zip: PALO ALTO, CA 94301  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0608501967  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
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 Unit Name: Not reported  
File Name: Active Open

**HIST CORTESE:**

edr\_fname: VARSITY THEATRE



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**Varsity Theatre (Continued)**

**S102440857**

edr\_fadd1: 456 UNIVERSITY  
City,State,Zip: PALO ALTO, CA  
Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-2143

**CERS:**

Name: VARSITY THEATRE  
Address: 456 UNIVERSITY AVE  
City,State,Zip: PALO ALTO, CA 94301  
Site ID: 222349  
CERS ID: T0608501967  
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

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: UST CASE WORKER - SANTA CLARA COUNTY LOP  
Entity Title: Not reported  
Affiliation Address: 1555 Berger Drive, Suite 300  
Affiliation City: SAN JOSE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 4089183400

**L79**  
**SE**  
**1/8-1/4**  
**0.223 mi.**  
**1180 ft.**

**LAURENCE S WONG DDS**  
**655 HOMER AVE**  
**PALO ALTO, CA 94301**

**RCRA NonGen / NLR 1024790309**  
**CAL000081659**

**Site 4 of 9 in cluster L**

**Relative:**  
**Lower**  
**Actual:**  
**43 ft.**

RCRA NonGen / NLR: 19930726  
Date Form Received by Agency: LAURENCE S WONG DDS  
Handler Name: 655 HOMER AVE  
Handler Address: PALO ALTO, CA 94301-0000  
Handler City,State,Zip: CAL000081659  
EPA ID: LAURENCE WONG  
Contact Name: 655 HOMER AVE  
Contact Address: PALO ALTO, CA 94301  
Contact City,State,Zip: 650-322-6774  
Contact Telephone: 650-328-7101  
Contact Fax: INFO@LAURENCEWONGDDS.COM  
Contact Email: Not reported  
Contact Title: 09  
EPA Region: Not reported  
Land Type:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LAURENCE S WONG DDS (Continued)**

**1024790309**

Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	655 HOMER AVE
Mailing City, State, Zip:	PALO ALTO, CA 94301-2828
Owner Name:	LAURENCE WONG
Owner Type:	Other
Operator Name:	LAURENCE WONG
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LAURENCE S WONG DDS (Continued)**

**1024790309**

Addressed Significant Non-Complier Universe: No  
Significant Non-Complier With a Compliance Schedule Universe: No  
Financial Assurance Required: Not reported  
Handler Date of Last Change: 20180905  
Recognized Trader-Importer: No  
Recognized Trader-Exporter: No  
Importer of Spent Lead Acid Batteries: No  
Exporter of Spent Lead Acid Batteries: No  
Recycler Activity Without Storage: No  
Manifest Broker: No  
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner  
Owner/Operator Name: LAURENCE WONG  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 655 HOMER AVE  
Owner/Operator City,State,Zip: PALO ALTO, CA 94301-2828  
Owner/Operator Telephone: 650-322-6774  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: LAURENCE WONG  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 655 HOMER AVE  
Owner/Operator City,State,Zip: PALO ALTO, CA 94301  
Owner/Operator Telephone: 650-322-6774  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19930726  
Handler Name: LAURENCE S WONG DDS  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 62121  
NAICS Description: OFFICES OF DENTISTS

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**LAURENCE S WONG DDS (Continued)**

**1024790309**

Facility Has Received Notices of Violations:  
 Violations: No Violations Found

Evaluation Action Summary:  
 Evaluations: No Evaluations Found

**L80  
 SE  
 1/8-1/4  
 0.223 mi.  
 1180 ft.**

**NOTARIO PERFECTO DDS  
 655 HOMER AVE STE B  
 PALO ALTO, CA 94301**

**RCRA NonGen / NLR**

**1024789931  
 CAL000073854**

**Site 5 of 9 in cluster L**

**Relative:  
 Lower  
 Actual:  
 43 ft.**

RCRA NonGen / NLR:	
Date Form Received by Agency:	19920311
Handler Name:	NOTARIO PERFECTO DDS
Handler Address:	655 HOMER AVE STE B
Handler City,State,Zip:	PALO ALTO, CA 94301-2887
EPA ID:	CAL000073854
Contact Name:	PERFECTO NOTARIO
Contact Address:	655 HOMER AVE STE B
Contact City,State,Zip:	PALO ALTO, CA 94301
Contact Telephone:	650-321-7747
Contact Fax:	000-000-0000
Contact Email:	AMALGAMATED75@GMAIL.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	655 HOMER AVE STE B
Mailing City,State,Zip:	PALO ALTO, CA 94301-2887
Owner Name:	PERFECTO NOTARIO DDS
Owner Type:	Other
Operator Name:	PERFECTO NOTARIO
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NOTARIO PERFECTO DDS (Continued)**

**1024789931**

Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

**Handler - Owner Operator:**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	PERFECTO NOTARIO DDS
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	655 HOMER AVE STE B
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301-2887
Owner/Operator Telephone:	650-321-7747
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	PERFECTO NOTARIO
Legal Status:	Other

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**NOTARIO PERFECTO DDS (Continued)**

**1024789931**

Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	655 HOMER AVE STE B
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301
Owner/Operator Telephone:	650-321-7747
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19920311
Handler Name:	NOTARIO PERFECTO DDS
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations:	No Violations Found
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Evaluation Action Summary:

Evaluations:	No Evaluations Found
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**L81  
 SE  
 1/8-1/4  
 0.223 mi.  
 1180 ft.**

**PERFECTO NOTARIO DDS  
 655 HOMER AV  
 PALO ALTO, CA 94301**

**CERS HAZ WASTE S100938742  
 CUPA Listings N/A**

**Site 6 of 9 in cluster L**

<b>Relative: Lower</b>	CERS HAZ WASTE:	
	Name:	PERFECTO NOTARIO DDS
<b>Actual: 43 ft.</b>	Address:	655 HOMER AV
	City,State,Zip:	PALO ALTO, CA 94301
	Site ID:	142487
	CERS ID:	10354846
	CERS Description:	Hazardous Waste Generator

Violations:

Site ID:	142487
Site Name:	PERFECTO NOTARIO DDS
Violation Date:	11-28-2017
Citation:	40 CFR 1 265.32 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.32
Violation Description:	Failure of the facility to maintain the following emergency equipment or equivalent: 1) An internal communications or alarm system; 2) A

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PERFECTO NOTARIO DDS (Continued)**

**S100938742**

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, 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 12/12/2017. Dr. Notario stated that he does not have any absorbent pads or absorbent materials to clean up spills of liquid hazardous waste.

Violation Division: Santa Clara County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Evaluation:  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-28-2017  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Facility generates waste photographic fixer and developer from x-ray processing. Facility has roughly 1x8 quarts developer waste and 1x8 quarts +2.5 gallons fixer waste on-site in closed containers. Receipts show that the facility disposed of roughly 5 gallons of waste per year at the small business HHW collection facility (receipts reviewed). Facility does not use cold sterile and only uses steam autoclave. Ultrasonic bath uses enzymatic tablets. Surfaces are disinfected with non-saturated wipes. Facility does not generate hazardous waste from tray cleaning, tooth whitening, or tartar and stain removal. Amalgam is mailed back annually to Solmetex. Facility does not dispense pharmaceuticals, exchanges first aid kits before expiration with HealthFirst, and disposes of lidocaine in accordance with medical waste management regulations. No expired or unwanted chemicals were observed during the inspection. Fire extinguishers are annually serviced. EPA ID number CAL000073854 is [Truncated]  
Eval Division: Santa Clara County Environmental Health  
Eval Program: HW  
Eval Source: CERS

Affiliation:  
Affiliation Type Desc: Parent Corporation  
Entity Name: PERFECTO NOTARIO DDS  
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: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 655 HOMER AVE  
Affiliation City: PALO ALTO  
Affiliation State: CA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PERFECTO NOTARIO DDS (Continued)**

**S100938742**

Affiliation Country: Not reported  
Affiliation Zip: 94301  
Affiliation Phone: Not reported  
  
Affiliation Type Desc: CUPA District  
Entity Name: Santa Clara County Environmental Health  
Entity Title: Not reported  
Affiliation Address: 1555 Berger Drive, Suite 300  
Affiliation City: San Jose  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95112-2716  
Affiliation Phone: (408) 918-3400

**CUPA SANTA CLARA:**

Name: PERFECTO NOTARIO DDS  
Address: 655 HOMER AV  
City,State,Zip: PALO ALTO, CA 94301  
Region: SANTA CLARA  
PE#: 2240  
Program Description: GENERATES < 10 GAL/YR  
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM  
Latitude: 37.447893  
Longitude: -122.153742  
Record ID: PR0390496  
Facility ID: FA0264732

**82  
WNW  
1/8-1/4  
0.225 mi.  
1186 ft.**

**CAROLYN GABUS  
235 WEBSTER ST  
PALO ALTO, CA 94301**

**RCRA NonGen / NLR 1025857244  
CAC003037663**

**Relative:  
Higher  
Actual:  
54 ft.**

RCRA NonGen / NLR:  
Date Form Received by Agency: 20191008  
Handler Name: CAROLYN GABUS  
Handler Address: 235 WEBSTER ST  
Handler City,State,Zip: PALO ALTO, CA 94301-1236  
EPA ID: CAC003037663  
Contact Name: CAROLYN GABUS  
Contact Address: 1913 NEWELL RD  
Contact City,State,Zip: PALO ALTO, CA 94303-3420  
Contact Telephone: 650-464-3872  
Contact Fax: Not reported  
Contact Email: HAYWARD.RECEPTIONIST@SYNERGYCOMPANIES.OR  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Not reported  
Federal Waste Generator Description: Not a generator, verified  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported  
Active Site Indicator: Not reported  
State District Owner: Not reported  
State District: Not reported  
Mailing Address: 235 WEBSTER ST



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CAROLYN GABUS (Continued)**

**1025857244**

Mailing City,State,Zip:	PALO ALTO, CA 94301-1236
Owner Name:	CAROLYN GABUS
Owner Type:	Other
Operator Name:	CAROLYN GABUS
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRC Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20191011
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CAROLYN GABUS (Continued)**

**1025857244**

Recycler Activity Without Storage: No  
Manifest Broker: No  
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner  
Owner/Operator Name: CAROLYN GABUS  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 1913 NEWELL RD  
Owner/Operator City,State,Zip: PALO ALTO, CA 94303-3420  
Owner/Operator Telephone: 650-464-3872  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: CAROLYN GABUS  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 1913 NEWELL RD  
Owner/Operator City,State,Zip: PALO ALTO, CA 94303-3420  
Owner/Operator Telephone: 650-464-3872  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20191008  
Handler Name: CAROLYN GABUS  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

Map ID	Direction	Distance	Elevation	Site	Database(s)	EDR ID Number	EPA ID Number	
M83	West	1/8-1/4	0.225 mi. 1190 ft.	MIA PALO ALTO 535 EVERETT AVE PALO ALTO, CA 94301  Site 2 of 4 in cluster M	RCRA NonGen / NLR	1024764048	CAC002983914	
<b>Relative: Higher</b>				RCRA NonGen / NLR: Date Form Received by Agency:		20181008		
<b>Actual: 54 ft.</b>				Handler Name: MIA PALO ALTO Handler Address: Handler City,State,Zip: EPA ID: Contact Name: Contact Address: Contact City,State,Zip: Contact Telephone: Contact Fax: Contact Email: Contact Title: EPA Region: Land Type: Federal Waste Generator Description: Non-Notifier: Biennial Report Cycle: Accessibility: Active Site Indicator: State District Owner: State District: Mailing Address: Mailing City,State,Zip: Owner Name: Owner Type: Operator Name: Operator Type: Short-Term Generator Activity: Importer Activity: Mixed Waste Generator: Transporter Activity: Transfer Facility Activity: Recycler Activity with Storage: Small Quantity On-Site Burner Exemption: Smelting Melting and Refining Furnace Exemption: Underground Injection Control: Off-Site Waste Receipt: Universal Waste Indicator: Universal Waste Destination Facility: Federal Universal Waste: Active Site Fed-Reg Treatment Storage and Disposal Facility: Active Site Converter Treatment storage and Disposal Facility: Active Site State-Reg Treatment Storage and Disposal Facility: Active Site State-Reg Handler: Federal Facility Indicator: Hazardous Secondary Material Indicator: Sub-Part K Indicator: Commercial TSD Indicator: Treatment Storage and Disposal Type: 2018 GPRA Permit Baseline: 2018 GPRA Renewals Baseline: Permit Renewals Workload Universe:				

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**MIA PALO ALTO (Continued)**

**1024764048**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20181120
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	PER PARK TOWERS LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	535 EVERETT AVE
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301
Owner/Operator Telephone:	650-328-1010
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	JASMINE MEDINA
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	535 EVERETT AVE
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301
Owner/Operator Telephone:	650-328-1010
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**MIA PALO ALTO (Continued)**

**1024764048**

Historic Generators:

Receive Date:	20181008
Handler Name:	MIA PALO ALTO
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations:	No Violations Found
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Evaluation Action Summary:

Evaluations:	No Evaluations Found
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**M84**  
**West**  
**1/8-1/4**  
**0.225 mi.**  
**1190 ft.**

**FPI MANAGEMENT**  
**535 EVERETT AVENUE**  
**PALO ALTO, CA 94301**

**RCRA NonGen / NLR**

**1025843072**  
**CAC003022685**

**Site 3 of 4 in cluster M**

**Relative:**  
**Higher**  
**Actual:**  
**54 ft.**

RCRA NonGen / NLR:		20190705
Date Form Received by Agency:		20190705
Handler Name:	FPI MANAGEMENT	
Handler Address:		535 EVERETT AVENUE
Handler City,State,Zip:		PALO ALTO, CA 94301
EPA ID:		CAC003022685
Contact Name:		JENNIFER PARK
Contact Address:		800 IRON POINT ROAD
Contact City,State,Zip:		FOLSOM, CA 95630
Contact Telephone:		408-603-7668
Contact Fax:		Not reported
Contact Email:		HOLLY.CASTRO@ATIRESTORATION.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		800 IRON POINT ROAD
Mailing City,State,Zip:		FOLSOM, CA 95630
Owner Name:		JENNIFER PARK

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**FPI MANAGEMENT (Continued)**

**1025843072**

Owner Type:	Other
Operator Name:	JENNIFER PARK
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20190729
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FPI MANAGEMENT (Continued)**

**1025843072**

Sub-Part P Indicator: No

Handler - Owner Operator:  
Owner/Operator Indicator: Operator  
Owner/Operator Name: JENNIFER PARK  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 800 IRON POINT ROAD  
Owner/Operator City,State,Zip: FOLSOM, CA 95630  
Owner/Operator Telephone: 408-603-7668  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: JENNIFER PARK  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 800 IRON POINT ROAD  
Owner/Operator City,State,Zip: FOLSOM, CA 95630  
Owner/Operator Telephone: 408-603-7668  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:  
Receive Date: 20190705  
Handler Name: FPI MANAGEMENT  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:  
NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:  
Violations: No Violations Found

Evaluation Action Summary:  
Evaluations: No Evaluations Found

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

<b>M85</b> <b>West</b> <b>1/8-1/4</b> <b>0.225 mi.</b> <b>1190 ft.</b>  <b>Relative:</b> <b>Higher</b>  <b>Actual:</b> <b>54 ft.</b>	<b>PUR PARK TOWERS APARTMENTS LLC</b> <b>535 EVERETT AVE</b> <b>PALO ALTO, CA 94301</b>  <b>Site 4 of 4 in cluster M</b>  RCRA NonGen / NLR: Date Form Received by Agency: Handler Name: Handler Address: Handler City,State,Zip: EPA ID: Contact Name: Contact Address: Contact City,State,Zip: Contact Telephone: Contact Fax: Contact Email: Contact Title: EPA Region: Land Type: Federal Waste Generator Description: Non-Notifier: Biennial Report Cycle: Accessibility: Active Site Indicator: State District Owner: State District: Mailing Address: Mailing City,State,Zip: Owner Name: Owner Type: Operator Name: Operator Type: Short-Term Generator Activity: Importer Activity: Mixed Waste Generator: Transporter Activity: Transfer Facility Activity: Recycler Activity with Storage: Small Quantity On-Site Burner Exemption: Smelting Melting and Refining Furnace Exemption: Underground Injection Control: Off-Site Waste Receipt: Universal Waste Indicator: Universal Waste Destination Facility: Federal Universal Waste: Active Site Fed-Reg Treatment Storage and Disposal Facility: Active Site Converter Treatment storage and Disposal Facility: Active Site State-Reg Treatment Storage and Disposal Facility: Active Site State-Reg Handler: Federal Facility Indicator: Hazardous Secondary Material Indicator: Sub-Part K Indicator: Commercial TSD Indicator: Treatment Storage and Disposal Type: 2018 GPRA Permit Baseline: 2018 GPRA Renewals Baseline: Permit Renewals Workload Universe:	PUR PARK TOWERS APARTMENTS LLC 20190917 PUR PARK TOWERS APARTMENTS LLC 535 EVERETT AVE PALO ALTO, CA 94301 CAC003034297 PUR PARK TOWERS APARTMENTS LLC 535 EVERETT AVE PALO ALTO, CA 94301 650-328-1010 Not reported CATHY.BARFIELD@ATIRESTORATION.COM Not reported 09 Not reported Not a generator, verified Not reported Not reported Not reported Not reported Not reported Not reported Not reported 535 EVERETT AVE PALO ALTO, CA 94301 PUR PARK TOWERS APARTMENTS LLC Other PUR PARK TOWERS APARTMENTS LLC Other No No No No No No No No No No No No No No No No No No Not reported Not reported Not reported --- Not reported N Not reported No Not reported Not on the Baseline Not on the Baseline Not reported	RCRA NonGen / NLR  1025854077 CAC003034297
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Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**PUR PARK TOWERS APARTMENTS LLC (Continued)**

**1025854077**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20190927
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	PUR PARK TOWERS APARTMENTS LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	535 EVERETT AVE
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301
Owner/Operator Telephone:	650-328-1010
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	PUR PARK TOWERS APARTMENTS LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	535 EVERETT AVE
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301
Owner/Operator Telephone:	650-328-1010
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PUR PARK TOWERS APARTMENTS LLC (Continued)**

**1025854077**

Historic Generators:

Receive Date: 20190917  
Handler Name: PUR PARK TOWERS APARTMENTS LLC  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**P86**  
**SSW**  
**1/8-1/4**  
**0.226 mi.**  
**1193 ft.**

**GATE CLEANERS**  
**439 HAMILTON AV**  
**PALO ALTO, CA 94301**  
**Site 1 of 2 in cluster P**

**CERS HAZ WASTE** **S109519673**  
**CUPA Listings** **N/A**  
**DRYCLEANERS**  
**CERS**  
**HWTS**

**Relative:**  
**Higher**  
**Actual:**  
**51 ft.**

CERS HAZ WASTE:  
Name: GATE CLEANERS  
Address: 439 HAMILTON AV  
City,State,Zip: PALO ALTO, CA 94301  
Site ID: 32632  
CERS ID: 10352926  
CERS Description: Hazardous Waste Generator

CUPA SANTA CLARA:

Name: GATE CLEANERS  
Address: 439 HAMILTON AV  
City,State,Zip: PALO ALTO, CA 94301  
Region: SANTA CLARA  
PE#: 2202  
Program Description: GENERATES < 100 KG/YR  
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM  
Latitude: 37.446883  
Longitude: -122.158779  
Record ID: PR0377132  
Facility ID: FA0257769

DRYCLEANERS:

Name: GATE CLEANERS  
Address: 439 HAMILTON AVE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GATE CLEANERS (Continued)**

**S109519673**

City,State,Zip: PALO ALTO, CA 943011810  
EPA Id: CAL000339058  
NAICS Code: 81232  
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)  
SIC Code: 7211  
SIC Description: Power Laundries, Family and Commercial  
Create Date: 12/18/2008  
Facility Active: No  
Inactive Date: 06/30/2015  
Facility Addr2: Not reported  
Owner Name: BABAK KAHROBAIE  
Owner Address: 439 HAMILTON AVE  
Owner Address 2: Not reported  
Owner Telephone: 4088391173  
Contact Name: BABAK KAHROBAIE  
Contact Address: 439 HAMILTON AVE  
Contact Address 2: Not reported  
Contact Telephone: 6503267896  
Contact Fax: 0  
Mailing Name: Not reported  
Mailing Address 1: 439 HAMILTON AVE  
Mailing Address 2: Not reported  
Mailing City: PALO ALTO  
Mailing State: CA  
Mailing Zip: 943011810  
Owner Fax: 0  
Region Code: 2  
Latitude: 37.446855  
Longitude: -122.158742

Name: GATE CLEANERS  
Address: 439 HAMILTON AVE  
City,State,Zip: PALO ALTO, CA 94301  
EPA Id: CAL000442728  
NAICS Code: 812320  
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)  
SIC Code: 7211  
SIC Description: Power Laundries, Family and Commercial  
Create Date: 01/24/2019  
Facility Active: Yes  
Inactive Date: Not reported  
Facility Addr2: Not reported  
Owner Name: JAE KIM  
Owner Address: 28000 SANDLEWOOD DR  
Owner Address 2: Not reported  
Owner Telephone: 5102953499  
Contact Name: JAE KIM  
Contact Address: 439 HAMILTON AVE  
Contact Address 2: Not reported  
Contact Telephone: 6503267896  
Contact Fax: 0  
Mailing Name: Not reported  
Mailing Address 1: 439 HAMILTON AVE  
Mailing Address 2: Not reported  
Mailing City: PALO ALTO  
Mailing State: CA  
Mailing Zip: 94301

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GATE CLEANERS (Continued)**

**S109519673**

Owner Fax: Not reported  
Region Code: 2  
Latitude: 0  
Longitude: 0

**CERS:**

Name: GATE CLEANERS  
Address: 439 HAMILTON AV  
City,State,Zip: PALO ALTO, CA 94301  
Site ID: 32632  
CERS ID: 10352926  
CERS Description: Chemical Storage Facilities

**Violations:**

Site ID: 32632  
Site Name: GATE CLEANERS  
Violation Date: 06-17-2014  
Citation: HSC 6.95 25504(b) - California Health and Safety Code, Chapter 6.95, Section(s) 25504(b)  
Violation Description: Failure to include adequate emergency response procedures in the business plan for a release or threatened release.  
Violation Notes: Not reported  
Violation Division: Palo Alto City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 32632  
Site Name: GATE CLEANERS  
Violation Date: 03-12-2015  
Citation: 19 CCR 4 2729.2(a)(1) - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.2(a)(1)  
Violation Description: Owner/Operator failed to complete and/or submit the Business Activities Page and/or Business Owner Operator Identification Page.  
Violation Notes: Not reported  
Violation Division: Palo Alto City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 32632  
Site Name: GATE CLEANERS  
Violation Date: 06-17-2014  
Citation: 19 CCR 4 2729.2(a)(1) - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.2(a)(1)  
Violation Description: Owner/Operator failed to complete and/or submit the Business Activities Page and/or Business Owner Operator Identification Page.  
Violation Notes: Not reported  
Violation Division: Palo Alto City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 32632  
Site Name: GATE CLEANERS  
Violation Date: 06-17-2014  
Citation: HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)  
Violation Description: Owner/Operator failed to complete and/or submit a Hazardous Materials Business Plan when storing hazardous materials at or above the

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GATE CLEANERS (Continued)**

**S109519673**

thresholds quantities of 55 gallons/500 lbs/200 cubic feet.  
Violation Notes: Not reported  
Violation Division: Palo Alto City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 32632  
Site Name: GATE CLEANERS  
Violation Date: 12-02-2014  
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: Noted 1x1 gallon container of used oil, drained the prior week from the compressor during maintenance, which was missing a label. LABEL PROVIDED.  
Violation Division: Santa Clara County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Site ID: 32632  
Site Name: GATE CLEANERS  
Violation Date: 01-04-2019  
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: Business generates hazardous waste but has not yet obtained an EPA ID number. DTSC Form 1358 was provided.  
Violation Division: Santa Clara County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Site ID: 32632  
Site Name: GATE CLEANERS  
Violation Date: 06-17-2014  
Citation: HSC 6.95 25503.6 - California Health and Safety Code, Chapter 6.95, Section(s) 25503.6  
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: Not reported  
Violation Division: Palo Alto City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 32632  
Site Name: GATE CLEANERS  
Violation Date: 03-12-2015  
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.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GATE CLEANERS (Continued)**

**S109519673**

Violation Notes: Not reported  
Violation Division: Palo Alto City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 32632  
Site Name: GATE CLEANERS  
Violation Date: 03-12-2015  
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple  
Violation Description: Business Plan Program - Administration/Documentation - General  
Violation Notes: Not reported  
Violation Division: Palo Alto City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 32632  
Site Name: GATE CLEANERS  
Violation Date: 06-17-2014  
Citation: 19 CCR 4 2729.2(a)(3) - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.2(a)(3)  
Violation Description: Failure to complete and/or submit an annotated site map if required by CUPA.  
Violation Notes: Not reported  
Violation Division: Palo Alto City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 32632  
Site Name: GATE CLEANERS  
Violation Date: 03-12-2015  
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: Not reported  
Violation Division: Palo Alto City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 32632  
Site Name: GATE CLEANERS  
Violation Date: 06-17-2014  
Citation: HSC 6.95 25504(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25504(a)  
Violation Description: Failure to complete and/or submit hazardous material inventory forms for all reportable hazardous materials on site.  
Violation Notes: Not reported  
Violation Division: Palo Alto City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 32632  
Site Name: GATE CLEANERS  
Violation Date: 04-06-2018  
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GATE CLEANERS (Continued)**

**S109519673**

Violation Description: Business Plan Program - Administration/Documentation - General  
Violation Notes: Failure to report.  
Violation Division: Palo Alto City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 32632  
Site Name: GATE CLEANERS  
Violation Date: 06-17-2014  
Citation: HSC 6.95 25504(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25504(c)

Violation Description: Failure to include an adequate training program in the business plan, which is reasonable and appropriate for the size of the business and the nature of the hazardous material handled.

Violation Notes: Not reported  
Violation Division: Palo Alto City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Evaluation:  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 01-04-2019  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: On-site to perform a routine Hazardous Waste Generator inspection. Gate Cleaners does wet cleaning and uses DF-2000 dry cleaning agent. A walk-through of the facility was conducted with owner, Jae Kim. The following was observed: 1 spotting table with misc. small quantities of cleaning chemicals, none containing PERC 1 x 30 gal drum of waste DF-2000 in the boiler room Mr. Kim stated that he changes out the dry cleaning machine filters himself. The filters are reusable and not disposed of. Mr. Kim collects the dust/ lint residue in the hazardous waste drum approximately 1-2x/ month. The following violations were corrected at the time of inspection: >MARKING OF HAZARDOUS WASTE [3030007]: 1 x 30 gal drum of waste DF-2000 and 1 small collection container underneath the spotting table did not have the required hazardous waste markings - both containers are now properly labeled >EMERGENCY INFORMATION POSTED: SQG [3010022]: Emergency information posted did not [Truncated]

Eval Division: Santa Clara County Environmental Health  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 03-02-2017  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Palo Alto City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 04-06-2018  
Violations Found: Yes  
Eval Type: Other, not routine, done by local agency  
Eval Notes: Failure to report inventory and site map.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GATE CLEANERS (Continued)**

**S109519673**

Eval Division: Palo Alto City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 03-09-2016  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: Not reported  
Eval Division: Palo Alto City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 03-12-2015  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Palo Alto City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 06-17-2014  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Palo Alto City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 12-02-2014  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Facility is dry cleaning establishment that uses both DF-2000 dry cleaning process and wet cleaning for garment cleaning. Using various soaps in wet cleaning, including Faultless Cuff and Collar stain targeting cleaner. Dry cleaning spotting agents are generally "pyrolex" brand, PERC-free. Also use Spotless brands (solvent based, no PERC per label). Also use citrus based degreaser direct injected to dry clean machine along with Spotless hc a non-PERC spotting additive for hydrocarbon dry cleaners. 30 gallon drum of waste from machine, marked as "petroleum distillates- green earth and rynex" G020C: Properties and physical state were marked on the drum's label during the inspection. G211C: Emergency information was completed and posted at front desk near phone. G021C: Noted bundle of contaminated solids from dry clean machine resting on top of waste drum. Waste was placed in drum during inspection. Reviewed disposal records from 2011-2014. All waste shipped under [Truncated]

Eval Division: Santa Clara County Environmental Health  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 12-08-2015  
Violations Found: No



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GATE CLEANERS (Continued)**

**S109519673**

Eval Type: Other, not routine, done by local agency  
Eval Notes: Not reported  
Eval Division: Palo Alto City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Enforcement Action:

Site ID: 32632  
Site Name: GATE CLEANERS  
Site Address: 439 HAMILTON AV  
Site City: PALO ALTO  
Site Zip: 94301  
Enf Action Date: 12-02-2014  
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: Santa Clara County Environmental Health  
Enf Action Program: HW  
Enf Action Source: CERS

Affiliation:

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 439 HAMILTON AV  
Affiliation City: PALO ALTO  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94301  
Affiliation Phone: Not reported

Affiliation Type Desc: Operator  
Entity Name: Babak Kahrobaie  
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: (408) 839-1173

Affiliation Type Desc: Parent Corporation  
Entity Name: GATE 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

Affiliation Type Desc: Property Owner  
Entity Name: Jeff Deaton  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported

Map ID  
Direction  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GATE CLEANERS (Continued)**

**S109519673**

Affiliation State: Not reported  
Affiliation Country: United States  
Affiliation Zip: Not reported  
Affiliation Phone: (650) 269-9161

Affiliation Type Desc: Environmental Contact  
Entity Name: Babak Kahrobaie  
Entity Title: Not reported  
Affiliation Address: 439 Hamilton Ave.  
Affiliation City: Palo Alto  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94301  
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
Entity Name: KAHROBAIE, BABAK  
Entity Title: Not reported  
Affiliation Address: 2685 MIDDLEFIELD RD  
Affiliation City: PALO ALTO  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94303  
Affiliation Phone: (408) 839-1173

Affiliation Type Desc: CUPA District  
Entity Name: Santa Clara County Environmental Health  
Entity Title: Not reported  
Affiliation Address: 1555 Berger Drive, Suite 300  
Affiliation City: San Jose  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95112-2716  
Affiliation Phone: (408) 918-3400

Affiliation Type Desc: Document Preparer  
Entity Name: Babak Kahrobaie  
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: Identification Signer  
Entity Name: Babak Kahrobaie  
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

**GATE CLEANERS (Continued)**

**S109519673**

**HWTS:**

Name: GATE CLEANERS  
Address: 439 HAMILTON AVE  
Address 2: Not reported  
City,State,Zip: PALO ALTO, CA 943011810  
EPA ID: CAL000339058  
Inactive Date: 06/30/2015  
Create Date: 12/18/2008  
Last Act Date: 01/27/2016  
Mailing Name: Not reported  
Mailing Address: 439 HAMILTON AVE  
Mailing Address 2: Not reported  
Mailing City,State,Zip: PALO ALTO, CA 943011810  
Owner Name: BABAK KAHROBAIE  
Owner Address: 439 HAMILTON AVE  
Owner Address 2: Not reported  
Owner City,State,Zip: PALO ALTO, CA 943011810  
Contact Name: BABAK KAHROBAIE  
Contact Address: 439 HAMILTON AVE  
Contact Address 2: Not reported  
City,State,Zip: PALO ALTO, CA 943011810

**NAICS:**

EPA ID: CAL000339058  
Create Date: 2008-12-18 09:36:44.490  
NAICS Code: 81232  
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)  
Issued EPA ID Date: 2008-12-18 09:36:44.46000  
Inactive Date: 2015-06-30 00:00:00  
Facility Name: GATE CLEANERS  
Facility Address: 439 HAMILTON AVE  
Facility Address 2: Not reported  
Facility City: PALO ALTO  
Facility County: Not reported  
Facility State: CA  
Facility Zip: 943011810

Name: GATE CLEANERS  
Address: 439 HAMILTON AVE  
Address 2: Not reported  
City,State,Zip: PALO ALTO, CA 94301  
EPA ID: CAL000442728  
Inactive Date: Not reported  
Create Date: 01/24/2019  
Last Act Date: 07/24/2020  
Mailing Name: Not reported  
Mailing Address: 439 HAMILTON AVE  
Mailing Address 2: Not reported  
Mailing City,State,Zip: PALO ALTO, CA 94301  
Owner Name: JAE KIM  
Owner Address: 28000 SANDLEWOOD DR  
Owner Address 2: Not reported  
Owner City,State,Zip: HAYWARD, CA 94545  
Contact Name: JAE KIM  
Contact Address: 439 HAMILTON AVE  
Contact Address 2: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**GATE CLEANERS (Continued)**

**S109519673**

City,State,Zip:	PALO ALTO, CA 94301
NAICS:	
EPA ID:	CAL000442728
Create Date:	2019-01-24 12:28:29.803
NAICS Code:	812320
NAICS Description:	Drycleaning and Laundry Services (except Coin-Operated)
Issued EPA ID Date:	2019-01-24 12:28:29.80300
Inactive Date:	Not reported
Facility Name:	GATE CLEANERS
Facility Address:	439 HAMILTON AVE
Facility Address 2:	Not reported
Facility City:	PALO ALTO
Facility County:	Not reported
Facility State:	CA
Facility Zip:	94301
EPA ID:	CAL000442728
Create Date:	2019-01-24 12:28:29.803
NAICS Code:	812320
NAICS Description:	Drycleaning and Laundry Services (except Coin-Operated)
Issued EPA ID Date:	2019-01-24 12:28:29.80300
Inactive Date:	Not reported
Facility Name:	GATE CLEANERS
Facility Address:	439 HAMILTON AVE
Facility Address 2:	Not reported
Facility City:	PALO ALTO
Facility County:	Not reported
Facility State:	CA
Facility Zip:	94301

**P87**  
**SSW**  
**1/8-1/4**  
**0.226 mi.**  
**1193 ft.**

**GATE CLEANERS**  
**439 HAMILTON AVE**  
**PALO ALTO, CA 94301**  
**Site 2 of 2 in cluster P**

**RCRA NonGen / NLR**    **1024874074**  
**CAL000442728**

**Relative:**  
**Higher**  
**Actual:**  
**51 ft.**

RCRA NonGen / NLR:		20190124
Date Form Received by Agency:		
Handler Name:	GATE CLEANERS	
Handler Address:		439 HAMILTON AVE
Handler City,State,Zip:		PALO ALTO, CA 94301
EPA ID:		CAL000442728
Contact Name:		JAE KIM
Contact Address:		439 HAMILTON AVE
Contact City,State,Zip:		PALO ALTO, CA 94301
Contact Telephone:		650-326-7896
Contact Fax:		000-000-0000
Contact Email:		GATECLEANERS1@GMAIL.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**GATE CLEANERS (Continued)**

**1024874074**

State District Owner:	Not reported
State District:	Not reported
Mailing Address:	439 HAMILTON AVE
Mailing City, State, Zip:	PALO ALTO, CA 94301
Owner Name:	JAE KIM
Owner Type:	Other
Operator Name:	JAE KIM
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRC Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20190222
Recognized Trader-Importer:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GATE CLEANERS (Continued)**

**1024874074**

Recognized Trader-Exporter: No  
Importer of Spent Lead Acid Batteries: No  
Exporter of Spent Lead Acid Batteries: No  
Recycler Activity Without Storage: No  
Manifest Broker: No  
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner  
Owner/Operator Name: JAE KIM  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 28000 SANDLEWOOD DR  
Owner/Operator City,State,Zip: HAYWARD, CA 94545  
Owner/Operator Telephone: 510-295-3499  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: JAE KIM  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 439 HAMILTON AVE  
Owner/Operator City,State,Zip: PALO ALTO, CA 94301  
Owner/Operator Telephone: 650-326-7896  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20190124  
Handler Name: GATE CLEANERS  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 812320  
NAICS Description: DRYCLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED)

Facility Has Received Notices of Violations:

Violations: No Violations Found

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**GATE CLEANERS (Continued)**

**1024874074**

Evaluation Action Summary:  
 Evaluations:

No Evaluations Found

**Q88**  
**South**  
**1/8-1/4**  
**0.238 mi.**  
**1257 ft.**

**TAMBELLINI PROPERTIES TWO, LLC**  
**725 COWPER STREET**  
**PALO ALTO, CA 94301**

**RCRA NonGen / NLR**

**1026714904**  
**CAC003103294**

**Site 1 of 10 in cluster Q**

**Relative:**  
**Higher**  
**Actual:**  
**49 ft.**

RCRA NonGen / NLR:	20210129
Date Form Received by Agency:	20210129
Handler Name:	TAMBELLINI PROPERTIES TWO, LLC
Handler Address:	725 COWPER STREET
Handler City,State,Zip:	PALO ALTO, CA 94301
EPA ID:	CAC003103294
Contact Name:	MARK TAMBELLINI
Contact Address:	725 COWPER STREET
Contact City,State,Zip:	PALO ALTO, CA 94301
Contact Telephone:	916-761-9399
Contact Fax:	Not reported
Contact Email:	DRYCREEKTAM@GMAIL.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	725 COWPER STREET
Mailing City,State,Zip:	PALO ALTO, CA 94301
Owner Name:	TAMBELLINI PROPERTIES TWO, LLC
Owner Type:	Other
Operator Name:	MARK TAMBELLINI
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**TAMBELLINI PROPERTIES TWO, LLC (Continued)**

**1026714904**

Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210226
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	TAMBELLINI PROPERTIES TWO, LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	725 COWPER STREET
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301
Owner/Operator Telephone:	916-761-9399
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	MARK TAMBELLINI
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	725 COWPER STREET



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**TAMBELLINI PROPERTIES TWO, LLC (Continued)**

**1026714904**

Owner/Operator City,State,Zip: PALO ALTO, CA 94301  
 Owner/Operator Telephone: 916-761-9399  
 Owner/Operator Telephone Ext: Not reported  
 Owner/Operator Fax: Not reported  
 Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20210129  
 Handler Name: TAMBELLINI PROPERTIES TWO, LLC  
 Federal Waste Generator Description: Not a generator, verified  
 State District Owner: Not reported  
 Large Quantity Handler of Universal Waste: No  
 Recognized Trader Importer: No  
 Recognized Trader Exporter: No  
 Spent Lead Acid Battery Importer: No  
 Spent Lead Acid Battery Exporter: No  
 Current Record: Yes  
 Non Storage Recycler Activity: No  
 Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
 NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**Q89**  
**South**  
**1/8-1/4**  
**0.238 mi.**  
**1257 ft.**

**TAMBELLINI PROPERTIES TWO**  
**725 COWPER STREET**  
**PALO ALTO, CA 94301**

**RCRA NonGen / NLR**

**1026714772**  
**CAC003103160**

**Site 2 of 10 in cluster Q**

**Relative:**  
**Higher**  
**Actual:**  
**49 ft.**

RCRA NonGen / NLR:  
 Date Form Received by Agency: 20210129  
 Handler Name: TAMBELLINI PROPERTIES TWO  
 Handler Address: 725 COWPER STREET  
 Handler City,State,Zip: PALO ALTO, CA 94301  
 EPA ID: CAC003103160  
 Contact Name: MARK TAMBELLINI  
 Contact Address: 725 COWPER STREET  
 Contact City,State,Zip: PALO ALTO, CA 94301  
 Contact Telephone: 916-761-9399  
 Contact Fax: Not reported  
 Contact Email: DRYCREEKTAM@GMAIL.COM  
 Contact Title: Not reported  
 EPA Region: 09  
 Land Type: Not reported  
 Federal Waste Generator Description: Not a generator, verified  
 Non-Notifier: Not reported  
 Biennial Report Cycle: Not reported  
 Accessibility: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**TAMBELLINI PROPERTIES TWO (Continued)**

**1026714772**

Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	725 COWPER STREET
Mailing City,State,Zip:	PALO ALTO, CA 94301
Owner Name:	TAMBELLINI PROPERTIES TWO
Owner Type:	Other
Operator Name:	MARK TAMBELLINI
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210226

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TAMBELLINI PROPERTIES TWO (Continued)**

**1026714772**

Recognized Trader-Importer: No  
Recognized Trader-Exporter: No  
Importer of Spent Lead Acid Batteries: No  
Exporter of Spent Lead Acid Batteries: No  
Recycler Activity Without Storage: No  
Manifest Broker: No  
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner  
Owner/Operator Name: TAMBELLINI PROPERTIES TWO  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 725 COWPER STREET  
Owner/Operator City,State,Zip: PALO ALTO, CA 94301  
Owner/Operator Telephone: 916-761-9399  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: MARK TAMBELLINI  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 725 COWPER STREET  
Owner/Operator City,State,Zip: PALO ALTO, CA 94301  
Owner/Operator Telephone: 916-761-9399  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20210129  
Handler Name: TAMBELLINI PROPERTIES TWO  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: No  
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

NAICS Code: 56291  
NAICS Description: REMEDIATION SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**TAMBELLINI PROPERTIES TWO (Continued)**

**1026714772**

Evaluation Action Summary:  
 Evaluations:

No Evaluations Found

**Q90**  
**South**  
**1/8-1/4**  
**0.238 mi.**  
**1257 ft.**

**TAMBELLINI PROPERTIES TWO**  
**725 COWPER ST.**  
**PALO ALTO, CA 94301**

**RCRA NonGen / NLR**

**1026474158**  
**CAC003079847**

**Site 3 of 10 in cluster Q**

**Relative:**  
**Higher**  
**Actual:**  
**49 ft.**

RCRA NonGen / NLR:	20200818
Date Form Received by Agency:	20200818
Handler Name:	TAMBELLINI PROPERTIES TWO
Handler Address:	725 COWPER ST.
Handler City,State,Zip:	PALO ALTO, CA 94301
EPA ID:	CAC003079847
Contact Name:	MARK TAMBELLINI
Contact Address:	725 COWPER ST.
Contact City,State,Zip:	PALO ALTO, CA 94301
Contact Telephone:	916-761-9399
Contact Fax:	Not reported
Contact Email:	GTILLIO@MSN.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	725 COWPER ST.
Mailing City,State,Zip:	PALO ALTO, CA 94301
Owner Name:	TAMBELLINI PROPERTIES TWO
Owner Type:	Other
Operator Name:	MARK TAMBELLINI
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**TAMBELLINI PROPERTIES TWO (Continued)**

**1026474158**

Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200904
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	TAMBELLINI PROPERTIES TWO
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	725 COWPER ST.
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301
Owner/Operator Telephone:	916-761-9399
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	MARK TAMBELLINI
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	725 COWPER ST.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TAMBELLINI PROPERTIES TWO (Continued)**

**1026474158**

Owner/Operator City,State,Zip: PALO ALTO, CA 94301  
Owner/Operator Telephone: 916-761-9399  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20200818  
Handler Name: TAMBELLINI PROPERTIES TWO  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 238290  
NAICS Description: OTHER BUILDING EQUIPMENT CONTRACTORS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**Q91**  
**South**  
**1/8-1/4**  
**0.238 mi.**  
**1257 ft.**

**TAMBELLINI PROP**  
**725 COWPER ST**  
**PALO ALTO, CA 94301**  
**Site 4 of 10 in cluster Q**

**RCRA NonGen / NLR** **1026822862**  
**CAC003135841**

**Relative:**  
**Higher**  
**Actual:**  
**49 ft.**

RCRA NonGen / NLR:  
Date Form Received by Agency: 20210824  
Handler Name: TAMBELLINI PROP  
Handler Address: 725 COWPER ST  
Handler City,State,Zip: PALO ALTO, CA 94301  
EPA ID: CAC003135841  
Contact Name: MARK TAMBILLINI  
Contact Address: 725 COWPER ST  
Contact City,State,Zip: PALO ALTO, CA 94301  
Contact Telephone: 916-761-9399  
Contact Fax: Not reported  
Contact Email: GTILLIO@MSN.COM  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Not reported  
Federal Waste Generator Description: Not a generator, verified  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**TAMBELLINI PROP (Continued)**

**1026822862**

Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	725 COWPER ST
Mailing City,State,Zip:	PALO ALTO, CA 94301
Owner Name:	TAMBELLINI P:ROP
Owner Type:	Other
Operator Name:	MARK TAMBILLINI
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210824

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TAMBELLINI PROP (Continued)**

**1026822862**

Recognized Trader-Importer: No  
Recognized Trader-Exporter: No  
Importer of Spent Lead Acid Batteries: No  
Exporter of Spent Lead Acid Batteries: No  
Recycler Activity Without Storage: No  
Manifest Broker: No  
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Operator  
Owner/Operator Name: MARK TAMBILLINI  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 725 COWPER ST  
Owner/Operator City,State,Zip: PALO ALTO, CA 94301  
Owner/Operator Telephone: 916-761-9399  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: TAMBELLINI P:ROP  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 725 COWPER ST  
Owner/Operator City,State,Zip: PALO ALTO, CA 94301  
Owner/Operator Telephone: 916-761-9399  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20210824  
Handler Name: TAMBELLINI PROP  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: No  
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TAMBELLINI PROP (Continued)**

**1026822862**

Evaluation Action Summary:  
Evaluations:

No Evaluations Found

**Q92**  
**South**  
**1/8-1/4**  
**0.238 mi.**  
**1257 ft.**

**APT BLDG**  
**725 COWPER ST**  
**PALO ALTO, CA 94301**

**HIST UST** **U001595834**  
**N/A**

**Site 5 of 10 in cluster Q**

**Relative:**  
**Higher**  
**Actual:**  
**49 ft.**

HIST UST:  
Name: APT BLDG  
Address: 725 COWPER ST  
City,State,Zip: PALO ALTO, CA 94301  
File Number: Not reported  
URL: Not reported  
Region: STATE  
Facility ID: 00000004233  
Facility Type: Other  
Other Type: PERSONAL  
Contact Name: Not reported  
Telephone: 4159483600  
Owner Name: JACK STOUT  
Owner Address: 725 COWPER ST.  
Owner City,St,Zip: PALO ALTO, CA 94301  
Total Tanks: 0001  
  
Tank Num: 001  
Container Num: 1  
Year Installed: 1981  
Tank Capacity: 00001000  
Tank Used for: PRODUCT  
Type of Fuel: DIESEL  
Container Construction Thickness: Not reported  
Leak Detection: Visual

**Q93**  
**South**  
**1/8-1/4**  
**0.238 mi.**  
**1257 ft.**

**APT BLDG**  
**725 COWPER ST**  
**PALO ALTO, CA 94301**

**SWEEPS UST** **S101623373**  
**CA FID UST** **N/A**

**Site 6 of 10 in cluster Q**

**Relative:**  
**Higher**  
**Actual:**  
**49 ft.**

SWEEPS UST:  
Name: APT BLDG  
Address: 725 COWPER ST  
City: PALO ALTO  
Status: Active  
Comp Number: 4233  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 07-01-85  
Action Date: Not reported  
Created Date: 02-29-88  
Owner Tank Id: 1  
SWRCB Tank Id: 43-006-004233-000001  
Tank Status: A

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**APT BLDG (Continued)**

**S101623373**

Capacity: 1000  
 Active Date: 07-01-85  
 Tank Use: M.V. FUEL  
 STG: P  
 Content: DIESEL  
 Number Of Tanks: 1

CA FID UST:

Facility ID: 43001676  
 Regulated By: UTNKA  
 Regulated ID: 00004233  
 Cortese Code: Not reported  
 SIC Code: Not reported  
 Facility Phone: 4159483600  
 Mail To: Not reported  
 Mailing Address: 725 COWPER ST  
 Mailing Address 2: Not reported  
 Mailing City,St,Zip: PALO ALTO 94301  
 Contact: Not reported  
 Contact Phone: Not reported  
 DUNS Number: Not reported  
 NPDES Number: Not reported  
 EPA ID: Not reported  
 Comments: Not reported  
 Status: Active

**Q94**  
**South**  
**1/8-1/4**  
**0.238 mi.**  
**1257 ft.**

**TAMBELLINI PROP TWO**  
**725 COWPER**  
**PALO ALTO, CA 94301**  
**Site 7 of 10 in cluster Q**

**RCRA NonGen / NLR 1026805200**  
**CAC003117362**

**Relative:**  
**Higher**  
**Actual:**  
**49 ft.**

RCRA NonGen / NLR:  
 Date Form Received by Agency: 20210429  
 Handler Name: TAMBELLINI PROP TWO  
 Handler Address: 725 COWPER  
 Handler City,State,Zip: PALO ALTO, CA 94301  
 EPA ID: CAC003117362  
 Contact Name: TAMBELLINI PROP TWO  
 Contact Address: 725 COWPER  
 Contact City,State,Zip: PALO ALTO, CA 94301  
 Contact Telephone: 916-761-9399  
 Contact Fax: Not reported  
 Contact Email: GTILLIO@MSN.COM  
 Contact Title: Not reported  
 EPA Region: 09  
 Land Type: Not reported  
 Federal Waste Generator Description: Not a generator, verified  
 Non-Notifier: Not reported  
 Biennial Report Cycle: Not reported  
 Accessibility: Not reported  
 Active Site Indicator: Not reported  
 State District Owner: Not reported  
 State District: Not reported  
 Mailing Address: 725 COWPER  
 Mailing City,State,Zip: PALO ALTO, CA 94301  
 Owner Name: TAMBELLINI PROP TWO

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

TAMBELLINI PROP TWO (Continued)

1026805200

Owner Type:	Other
Operator Name:	TAMBELLINI PROP TWO
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210514
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TAMBELLINI PROP TWO (Continued)**

**1026805200**

Sub-Part P Indicator: No

Handler - Owner Operator:  
Owner/Operator Indicator: Owner  
Owner/Operator Name: TAMBELLINI PROP TWO  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 725 COWPER  
Owner/Operator City,State,Zip: PALO ALTO, CA 94301  
Owner/Operator Telephone: 916-761-9399  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: TAMBELLINI PROP TWO  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 725 COWPER  
Owner/Operator City,State,Zip: PALO ALTO, CA 94301  
Owner/Operator Telephone: 916-761-9399  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:  
Receive Date: 20210429  
Handler Name: TAMBELLINI PROP TWO  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: No  
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:  
NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:  
Violations: No Violations Found

Evaluation Action Summary:  
Evaluations: No Evaluations Found

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

<b>Q95</b> <b>South</b> <b>1/8-1/4</b> <b>0.238 mi.</b> <b>1257 ft.</b>  <b>Relative:</b> <b>Higher</b>  <b>Actual:</b> <b>49 ft.</b>	<b>TAMBELLINI PROPERTIES TWO, LLC</b> <b>725 COWPER STREET</b> <b>PALO ALTO, CA 94301</b>  <b>Site 8 of 10 in cluster Q</b>  RCRA NonGen / NLR: Date Form Received by Agency: Handler Name: Handler Address: Handler City,State,Zip: EPA ID: Contact Name: Contact Address: Contact City,State,Zip: Contact Telephone: Contact Fax: Contact Email: Contact Title: EPA Region: Land Type: Federal Waste Generator Description: Non-Notifier: Biennial Report Cycle: Accessibility: Active Site Indicator: State District Owner: State District: Mailing Address: Mailing City,State,Zip: Owner Name: Owner Type: Operator Name: Operator Type: Short-Term Generator Activity: Importer Activity: Mixed Waste Generator: Transporter Activity: Transfer Facility Activity: Recycler Activity with Storage: Small Quantity On-Site Burner Exemption: Smelting Melting and Refining Furnace Exemption: Underground Injection Control: Off-Site Waste Receipt: Universal Waste Indicator: Universal Waste Destination Facility: Federal Universal Waste: Active Site Fed-Reg Treatment Storage and Disposal Facility: Active Site Converter Treatment storage and Disposal Facility: Active Site State-Reg Treatment Storage and Disposal Facility: Active Site State-Reg Handler: Federal Facility Indicator: Hazardous Secondary Material Indicator: Sub-Part K Indicator: Commercial TSD Indicator: Treatment Storage and Disposal Type: 2018 GPRR Permit Baseline: 2018 GPRR Renewals Baseline: Permit Renewals Workload Universe:	20210129 TAMBELLINI PROPERTIES TWO, LLC 725 COWPER STREET PALO ALTO, CA 94301 CAC003103297 MARK TAMBELLINI 725 COWPER STREET PALO ALTO, CA 94301 916-761-9399 Not reported DRYCREEKTAM@GMAIL.COM Not reported 09 Not reported Not a generator, verified Not reported Not reported Not reported Not reported Not reported Not reported Not reported 725 COWPER STREET PALO ALTO, CA 94301 TAMBELLINI PROPERTIES TWO, LLC Other MARK TAMBELLINI Other Not reported Not reported Not reported --- Not reported N Not reported No Not reported Not on the Baseline Not on the Baseline Not reported	RCRA NonGen / NLR  1026714907 CAC003103297
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Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**TAMBELLINI PROPERTIES TWO, LLC (Continued)**

**1026714907**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210226
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	TAMBELLINI PROPERTIES TWO, LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	725 COWPER STREET
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301
Owner/Operator Telephone:	916-761-9399
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	MARK TAMBELLINI
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	725 COWPER STREET
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301
Owner/Operator Telephone:	916-761-9399
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**TAMBELLINI PROPERTIES TWO, LLC (Continued)**

**1026714907**

Historic Generators:

Receive Date:	20210129
Handler Name:	TAMBELLINI PROPERTIES TWO, LLC
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:

NAICS Code:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations:	No Violations Found
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Evaluation Action Summary:

Evaluations:	No Evaluations Found
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**O96**  
**SW**  
**1/8-1/4**  
**0.238 mi.**  
**1258 ft.**

**KIPLING POST LP**  
**425-447 UNIVERSITY AVE**  
**PALO ALTO, CA 94301**

**RCRA NonGen / NLR**

**1024756809**  
**CAC002976641**

**Site 3 of 3 in cluster O**

**Relative:**  
**Higher**  
**Actual:**  
**53 ft.**

RCRA NonGen / NLR:	
Date Form Received by Agency:	20180820
Handler Name:	KIPLING POST LP
Handler Address:	425-447 UNIVERSITY AVE
Handler City,State,Zip:	PALO ALTO, CA 94301
EPA ID:	CAC002976641
Contact Name:	ELIZABETH WONG
Contact Address:	P.O. BOX 204
Contact City,State,Zip:	PALO ALTO, CA 94302
Contact Telephone:	650-814-3051
Contact Fax:	Not reported
Contact Email:	JOHN@JWHARS.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	P.O. BOX 204
Mailing City,State,Zip:	PALO ALTO, CA 94302
Owner Name:	KIPLING POST LP

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**KIPLING POST LP (Continued)**

**1024756809**

Owner Type:	Other
Operator Name:	ELIZABETH WONG
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KIPLING POST LP (Continued)**

**1024756809**

Sub-Part P Indicator: No

Handler - Owner Operator:  
Owner/Operator Indicator: Operator  
Owner/Operator Name: ELIZABETH WONG  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: P.O. BOX 204  
Owner/Operator City,State,Zip: PALO ALTO, CA 94302  
Owner/Operator Telephone: 650-814-3051  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: KIPLING POST LP  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: P.O. BOX 204  
Owner/Operator City,State,Zip: PALO ALTO, CA 94302  
Owner/Operator Telephone: 650-814-3051  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:  
Receive Date: 20180820  
Handler Name: KIPLING POST LP  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:  
NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:  
Violations: No Violations Found

Evaluation Action Summary:  
Evaluations: No Evaluations Found

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**97**  
**SSE**  
**1/8-1/4**  
**0.240 mi.**  
**1265 ft.**

**HESTIA #2, LLC**  
**567 HOMER AVE**  
**PALO ALTO, CA 94304**

**RCRA NonGen / NLR**

**1026714328**  
**CAC003102684**

**Relative:**  
**Lower**  
**Actual:**  
**46 ft.**

RCRA NonGen / NLR:		
Date Form Received by Agency:		20210126
Handler Name:	HESTIA #2, LLC	
Handler Address:		567 HOMER AVE
Handler City,State,Zip:		PALO ALTO, CA 94304
EPA ID:		CAC003102684
Contact Name:		ALBERT JANG
Contact Address:		12935 ALCOSTA BLVD. #194
Contact City,State,Zip:		SAN RAMON, CA 94583
Contact Telephone:		925-639-7009
Contact Fax:		Not reported
Contact Email:		SIXPIDINC.DV@GMAIL.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		12935 ALCOSTA BLVD. #194
Mailing City,State,Zip:		SAN RAMON, CA 94583
Owner Name:		HESTIA #2 LLC
Owner Type:		Other
Operator Name:		ALBERT JANG
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRP Permit Baseline:		Not on the Baseline
2018 GPRP Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**HESTIA #2, LLC (Continued)**

**1026714328**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210226
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	HESTIA #2 LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	12935 ALCOSTA BLVD. #194
Owner/Operator City,State,Zip:	SAN RAMON, CA 94583
Owner/Operator Telephone:	925-639-7009
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	ALBERT JANG
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	12935 ALCOSTA BLVD. #194
Owner/Operator City,State,Zip:	SAN RAMON, CA 94583
Owner/Operator Telephone:	925-639-7009
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**HESTIA #2, LLC (Continued)**

**1026714328**

Historic Generators:

Receive Date:	20210126
Handler Name:	HESTIA #2, LLC
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:

NAICS Code:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations:	No Violations Found
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Evaluation Action Summary:

Evaluations:	No Evaluations Found
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**N98**  
**ENE**  
 1/8-1/4  
 0.240 mi.  
 1266 ft.

**SANTHOSH MANAYILAKATH**  
**850 FOREST AVE**  
**PALO ALTO, CA 94301**

**RCRA NonGen / NLR**

**1026720979**  
**CAC003109716**

**Site 2 of 2 in cluster N**

**Relative:**  
**Lower**  
**Actual:**  
**39 ft.**

RCRA NonGen / NLR:	
Date Form Received by Agency:	20210311
Handler Name:	SANTHOSH MANAYILAKATH
Handler Address:	850 FOREST AVE
Handler City,State,Zip:	PALO ALTO, CA 94301
EPA ID:	CAC003109716
Contact Name:	SANTHOSH MANAYILAKATH
Contact Address:	850 FOREST AVE
Contact City,State,Zip:	PALO ALTO, CA 94301
Contact Telephone:	408-771-4509
Contact Fax:	Not reported
Contact Email:	JOHN@JWHARS.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	850 FOREST AVE
Mailing City,State,Zip:	PALO ALTO, CA 94301
Owner Name:	SANTHOSH MANAYILAKATH

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**SANTHOSH MANAYILAKATH (Continued)**

**1026720979**

Owner Type:	Other
Operator Name:	SANTHOSH MANAYILAKATH
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210312
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SANTHOSH MANAYILAKATH (Continued)**

**1026720979**

Sub-Part P Indicator: No

Handler - Owner Operator:  
Owner/Operator Indicator: Owner  
Owner/Operator Name: SANTHOSH MANAYILAKATH  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 850 FOREST AVE  
Owner/Operator City,State,Zip: PALO ALTO, CA 94301  
Owner/Operator Telephone: 408-771-4509  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: SANTHOSH MANAYILAKATH  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 850 FOREST AVE  
Owner/Operator City,State,Zip: PALO ALTO, CA 94301  
Owner/Operator Telephone: 408-771-4509  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:  
Receive Date: 20210311  
Handler Name: SANTHOSH MANAYILAKATH  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: No  
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:  
NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:  
Violations: No Violations Found

Evaluation Action Summary:  
Evaluations: No Evaluations Found

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**L99**  
**SE**  
**1/8-1/4**  
**0.245 mi.**  
**1295 ft.**

**TERESE LECLERE DDS**  
**662 HOMER AV**  
**PALO ALTO, CA 94301**  
  
**Site 7 of 9 in cluster L**

**CUPA Listings**    **S121469149**  
**N/A**

**Relative:**  
**Lower**  
  
**Actual:**  
**43 ft.**

CUPA SANTA CLARA:  
Name: TERESE LECLERE DDS  
Address: 662 HOMER AV  
City,State,Zip: PALO ALTO, CA 94301  
Region: SANTA CLARA  
PE#: 2271  
Program Description: SILVER WASTE ONLY <100 KG/YR  
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM  
Latitude: 37.447808  
Longitude: -122.153397  
Record ID: PR0316960  
Facility ID: FA0204965

**L100**  
**SE**  
**1/8-1/4**  
**0.245 mi.**  
**1295 ft.**

**CHRISTOPHER H JOY DMD**  
**668 HOMER AV**  
**PALO ALTO, CA 94301**  
  
**Site 8 of 9 in cluster L**

**CERS HAZ WASTE**    **S102820831**  
**CUPA Listings**    **N/A**  
**CERS**

**Relative:**  
**Lower**  
  
**Actual:**  
**43 ft.**

CERS HAZ WASTE:  
Name: CHRISTOPHER H JOY DMD  
Address: 668 HOMER AV  
City,State,Zip: PALO ALTO, CA 94301  
Site ID: 18908  
CERS ID: 10354921  
CERS Description: Hazardous Waste Generator

CUPA SANTA CLARA:  
Name: CHRISTOPHER H JOY DMD  
Address: 668 HOMER AV  
City,State,Zip: PALO ALTO, CA 94301  
Region: SANTA CLARA  
PE#: 2240  
Program Description: GENERATES < 10 GAL/YR  
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM  
Latitude: 37.447867  
Longitude: -122.153341  
Record ID: PR0389380  
Facility ID: FA0264181

CERS:  
Name: CHRISTOPHER H JOY DMD  
Address: 668 HOMER AV  
City,State,Zip: PALO ALTO, CA 94301  
Site ID: 18908  
CERS ID: 10354921  
CERS Description: Chemical Storage Facilities

Violations:  
Site ID: 18908  
Site Name: CHRISTOPHER H JOY DMD  
Violation Date: 08-20-2018  
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

CHRISTOPHER H JOY DMD (Continued)

S102820831

Violation Description: 6.95, Section(s) 25508(a)(1)  
Failure to complete and electronically submit a site map with all required content.

Violation Notes: Returned to compliance on 05/09/2019.

Violation Division: Palo Alto City Fire Department

Violation Program: HMRRP

Violation Source: CERS

Site ID: 18908

Site Name: CHRISTOPHER H JOY DMD

Violation Date: 08-20-2018

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 05/09/2019.

Violation Division: Palo Alto City Fire Department

Violation Program: HMRRP

Violation Source: CERS

Site ID: 18908

Site Name: CHRISTOPHER H JOY DMD

Violation Date: 05-22-2017

Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple

Violation Description: Hazardous Waste Generator Program - Abandonment/Illegal Disposal/Unauthorized Treatment - General

Violation Notes: Sulfamic acid solution baths are used for tartar and stain remover. A representative sample of the solution was pH stripped tested during inspection and observed to have a pH 0-1. Ms. Jang stated that the facility neutralizes the tartar and stain waste solution with baking soda prior to disposing to the sanitary sewer. Neutralizing corrosive hazardous wastes (pH < or = 2, pH > or = 12.5) constitutes treatment of hazardous waste and cannot be conducted without authorization from HMCD. Apply for an on-site hazardous waste treatment permit, begin collecting the waste tartar and stain solution and manage as hazardous waste without neutralizing, or amend practices to ensure that the tartar and stain solution waste does not meet hazardous waste criteria (pH > 2). Provide documentation to HMCD as to how the waste tartar and stain solution will be managed.

Violation Division: Santa Clara County Environmental Health

Violation Program: HW

Violation Source: CERS

Site ID: 18908

Site Name: CHRISTOPHER H JOY DMD

Violation Date: 05-22-2017

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: The facility's CA EPA ID Number, CAL000319049, has been inactive since 6/30/2015. All EPA ID Numbers must be actively maintained. A copy of DTSC FORM 1358 was provided at the time of inspection. [HSC 25205.16(c)]



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHRISTOPHER H JOY DMD (Continued)**

**S102820831**

Violation Division: Santa Clara County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Site ID: 18908  
Site Name: CHRISTOPHER H JOY DMD  
Violation Date: 05-22-2017  
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11

Violation Description: Failure to determine if wastes generated are hazardous waste by using generator knowledge or applying testing method.

Violation Notes: Birex solution for disinfectant spray is changed every two weeks. Per Ms. Jang, a small quantity (i.e. several ounces) of residual Birex solution is disposed of to the sanitary sewer. Determine whether the waste birex solution meets hazardous waste criteria (e.g. toxicity), as outlined below and provide documentation of the hazardous waste determination to HMCD for review.

Violation Division: Santa Clara County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Evaluation:  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 05-22-2017  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: The following minor violations were observed, but corrected at the time of inspection: G020C: Marking of Hazardous Waste: 3 x ~20 ounce containers of waste formaldehyde, ethanol solution (chemiclave) were observed to be un-labeled with required information. On-site to conduct a routine hazardous waste inspection. The facility is a dental office specializing in general and cosmetic dentistry. - Equipment is sterilized by one steam autoclave and one chemical autoclave (G chemiclaveG ). Waste formaldehyde/ethanol from the chemiclave is collected in ~20 ounce bottles and marked as G drainedG and taken to a Palo Alto Household Hazardous Waste Collection Facility on an as-needed basis. HHW disposal receipts from the last 3+ years are on-site and were reviewed during inspection. Most recent drop-off occurred on 8/6/2016. - Disinfection of countertops and patient areas is conducted with unsaturated isopropyl alcohol wipes, pre-impregnated disinfectant wipes, and birex spray. [Truncated]

Eval Division: Santa Clara County Environmental Health  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-20-2018  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Complete account - facility and contact information, site plan and inventory

Eval Division: Palo Alto City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Affiliation:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHRISTOPHER H JOY DMD (Continued)**

**S102820831**

Affiliation Type Desc: CUPA District  
Entity Name: Santa Clara County Environmental Health  
Entity Title: Not reported  
Affiliation Address: 1555 Berger Drive, Suite 300  
Affiliation City: San Jose  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95112-2716  
Affiliation Phone: (408) 918-3400

Affiliation Type Desc: Environmental Contact  
Entity Name: Christopher Joy  
Entity Title: Not reported  
Affiliation Address: 668 HOMER AV  
Affiliation City: PALO ALTO  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94301  
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 668 Homer Ave  
Affiliation City: Palo Alto  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94301  
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
Entity Name: Christopher Joy  
Entity Title: Not reported  
Affiliation Address: 668 Homer Ave  
Affiliation City: Palo Alto  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94301  
Affiliation Phone: (650) 324-8360

Affiliation Type Desc: Operator  
Entity Name: Christopher H. Joy  
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) 324-8360

Affiliation Type Desc: Document Preparer  
Entity Name: Christopher Joy  
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

**CHRISTOPHER H JOY DMD (Continued)**

**S102820831**

Affiliation Zip: Not reported  
Affiliation Phone: Not reported  
  
Affiliation Type Desc: Identification Signer  
Entity Name: Christopher Joy  
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: Parent Corporation  
Entity Name: CHRISTOPHER H JOY DMD  
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

**L101**  
**SE**  
**1/8-1/4**  
**0.245 mi.**  
**1295 ft.**

**CHRISTOPHER H JOY DMD DENTAL OFFICE**  
**668 HOMER AVE**  
**PALO ALTO, CA 94301**  
**Site 9 of 9 in cluster L**

**RCRA NonGen / NLR 1024816751**  
**CAL000319049**

**Relative:**  
**Lower**  
**Actual:**  
**43 ft.**

RCRA NonGen / NLR:  
Date Form Received by Agency: 20070427  
Handler Name: CHRISTOPHER H JOY DMD DENTAL OFFICE  
Handler Address: 668 HOMER AVE  
Handler City,State,Zip: PALO ALTO, CA 94301-2827  
EPA ID: CAL000319049  
Contact Name: CAMMIE JANG  
Contact Address: 668 HOMER AVE  
Contact City,State,Zip: PALO ALTO, CA 94301-2827  
Contact Telephone: 650-324-8360  
Contact Fax: 650-324-2669  
Contact Email: CHJOYDMD@MAC.COM  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Not reported  
Federal Waste Generator Description: Not a generator, verified  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported  
Active Site Indicator: Handler Activities  
State District Owner: Not reported  
State District: Not reported  
Mailing Address: 668 HOMER AVE  
Mailing City,State,Zip: PALO ALTO, CA 94301-2827  
Owner Name: CHRISTOPHER H JOY DMD  
Owner Type: Other  
Operator Name: CAMMIE JANG  
Operator Type: Other

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CHRISTOPHER H JOY DMD DENTAL OFFICE (Continued)**

**1024816751**

Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHRISTOPHER H JOY DMD DENTAL OFFICE (Continued)**

**1024816751**

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CHRISTOPHER H JOY DMD
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	668 HOMER AVE
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301-2827
Owner/Operator Telephone:	650-324-8360
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	CAMMIE JANG
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	668 HOMER AVE
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301-2827
Owner/Operator Telephone:	650-324-8360
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20070427
Handler Name:	CHRISTOPHER H JOY DMD DENTAL OFFICE
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	62121
NAICS Description:	OFFICES OF DENTISTS

Facility Has Received Notices of Violations:

Violations:	No Violations Found
-------------	---------------------

Evaluation Action Summary:

Evaluations:	No Evaluations Found
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Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

Site

Database(s)

102  
SE  
1/8-1/4  
0.248 mi.  
1311 ft.

KEVIN LOW DDS  
652 HOMER AV  
PALO ALTO, CA 94301

CERS HAZ WASTE  
CUPA Listings

S121469148  
N/A

Relative:  
Lower  
Actual:  
43 ft.

CERS HAZ WASTE:

Name: ROBERT MCCOWAN DDS FAGD  
Address: 652 HOMER AV  
City,State,Zip: PALO ALTO, CA 94301  
Site ID: 569421  
CERS ID: 10078183  
CERS Description: Hazardous Waste Generator

Violations:

Site ID: 569421  
Site Name: ROBERT MCCOWAN DDS FAGD  
Violation Date: 08-20-2018  
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 a site map with all required content.  
Violation Notes: Not reported  
Violation Division: Palo Alto City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 569421  
Site Name: ROBERT MCCOWAN DDS FAGD  
Violation Date: 08-20-2018  
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: Not reported  
Violation Division: Palo Alto City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 03-21-2017  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: CERS inspection  
Eval Division: Palo Alto City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-20-2018  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Update account with current information (including inventory)  
Eval Division: Palo Alto City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KEVIN LOW DDS (Continued)**

**S121469148**

Affiliation:

Affiliation Type Desc: Identification Signer  
Entity Name: Cristian Miranda  
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: Parent Corporation  
Entity Name: Cox and Miranda, DDS  
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: CUPA District  
Entity Name: Santa Clara County Environmental Health  
Entity Title: Not reported  
Affiliation Address: 1555 Berger Drive, Suite 300  
Affiliation City: San Jose  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95112-2716  
Affiliation Phone: (408) 918-3400

Affiliation Type Desc: Environmental Contact  
Entity Name: Cristian Miranda  
Entity Title: Not reported  
Affiliation Address: 652 Homer Ave  
Affiliation City: Palo Alto  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94301  
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
Entity Name: Cristian Miranda  
Entity Title: Not reported  
Affiliation Address: 652 Homer Ave  
Affiliation City: Palo Alto  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94301  
Affiliation Phone: (650) 326-7257

Affiliation Type Desc: Document Preparer  
Entity Name: Cristian Miranda  
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

**KEVIN LOW DDS (Continued)**

**S121469148**

Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 652 Homer Ave  
Affiliation City: Palo Alto  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94301  
Affiliation Phone: Not reported

Affiliation Type Desc: Operator  
Entity Name: Cristian Miranda  
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) 326-7257

Affiliation Type Desc: Property Owner  
Entity Name: Dennis Bennet  
Entity Title: Not reported  
Affiliation Address: 668 Homer Ave  
Affiliation City: Palo Alto  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94301  
Affiliation Phone: (650) 391-6244

**CUPA SANTA CLARA:**

Name: KEVIN LOW DDS  
Address: 652 HOMER AV  
City,State,Zip: PALO ALTO, CA 943012892  
Region: SANTA CLARA  
PE#: 2271  
Program Description: SILVER WASTE ONLY <100 KG/YR  
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM  
Latitude: 37.44772  
Longitude: -122.153481  
Record ID: PR0390292  
Facility ID: FA0204958



MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**Q103**  
**South**  
**1/8-1/4**  
**0.249 mi.**  
**1313 ft.**

**AZEEM K LAKHA DMD**  
**720 COWPER ST**  
**PALO ALTO, CA 94301**  
**Site 9 of 10 in cluster Q**

**CERS HAZ WASTE**  
**CUPA Listings**  
**CERS**

**S108198509**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**49 ft.**

**CERS HAZ WASTE:**  
 Name: AZEEM K LAKHA DMD  
 Address: 720 COWPER ST  
 City,State,Zip: PALO ALTO, CA 94301  
 Site ID: 96761  
 CERS ID: 10078123  
 CERS Description: Hazardous Waste Generator

**CUPA SANTA CLARA:**  
 Name: AZEEM K LAKHA DMD  
 Address: 720 COWPER ST  
 City,State,Zip: PALO ALTO, CA 94301  
 Region: SANTA CLARA  
 PE#: 2202  
 Program Description: GENERATES < 100 KG/YR  
 Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM  
 Latitude: 37.446433  
 Longitude: -122.156466  
 Record ID: PR0387872  
 Facility ID: FA0205013

**CERS:**  
 Name: AZEEM K LAKHA DMD  
 Address: 720 COWPER ST  
 City,State,Zip: PALO ALTO, CA 94301  
 Site ID: 96761  
 CERS ID: 10078123  
 CERS Description: Chemical Storage Facilities

**Violations:**  
 Site ID: 96761  
 Site Name: AZEEM K LAKHA DMD  
 Violation Date: 01-13-2015  
 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 03/24/2016.  
 Violation Division: Palo Alto City Fire Department  
 Violation Program: HMRRP  
 Violation Source: CERS

Site ID: 96761  
 Site Name: AZEEM K LAKHA DMD  
 Violation Date: 01-11-2018  
 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: Fire extinguishers have not been annually serviced and tags read a service date in 2015. Send invoices with report to confirm that fire

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AZEEM K LAKHA DMD (Continued)**

**S108198509**

extinguishers are serviced.  
Violation Division: Santa Clara County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Site ID: 96761  
Site Name: AZEEM K LAKHA DMD  
Violation Date: 01-11-2018  
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: EPA ID number CAL000287934 is currently inactive. Facility was given DTSC form 1358 at the time of inspection.

Violation Division: Santa Clara County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Site ID: 96761  
Site Name: AZEEM K LAKHA DMD  
Violation Date: 01-13-2015  
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 03/24/2016.

Violation Division: Palo Alto City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 96761  
Site Name: AZEEM K LAKHA DMD  
Violation Date: 01-13-2015  
Citation: 19 CCR 4 2729.5 - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.5  
Violation Description: Failure to submit inventory reports (Activities, Owner/Operator, Hazardous Materials Descriptions and Map pages, if required. Documentation must be resubmitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA thresholds) by March 1.  
Violation Notes: Returned to compliance on 03/24/2016.

Violation Division: Palo Alto City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 96761  
Site Name: AZEEM K LAKHA DMD  
Violation Date: 01-13-2015  
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple  
Violation Description: Business Plan Program - Administration/Documentation - General  
Violation Notes: Returned to compliance on 03/24/2016.

Violation Division: Palo Alto City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AZEEM K LAKHA DMD (Continued)**

**S108198509**

Evaluation:  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 01-11-2018  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Facility is an oral surgery center. -Spray cavicide and pre-saturated wipes used for disinfecting. -Gauzes are not saturated with alcohols. -Steam autoclave only, no cold sterile on-site for a number of years. -Digital x-ray only, facility does not require an amalgam separator. -Enzymatic cleaners used for ultrasonic bath. -No tartar and stain removers, corrosive cleaners, or whiteners used on-site. The following chemicals, if expired or spilled, may be hazardous wastes (and cannot be placed in the pharmaceutical waste bin): -chlorohexadine, cavicide spray, or other concentrated cleaning solutions -Isopropyl alcohol -cups of formalin Non-empty aerosol cans of concentrated disinfectants must be managed as universal wastes. Facility uses sublingual nitroglycerine spray but not sublingual fentanyl spray. No sprays or medications used on-site were observed to be ignitable. Facility has an up-to date emergency posting. Facility employees keep very [Truncated]  
Eval Division: Santa Clara 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: Palo Alto City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 01-13-2015  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Palo Alto City Fire Department  
Eval Program: HMRRP  
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: Not reported  
Eval Division: Palo Alto City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-01-2018  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No Violations  
Eval Division: Palo Alto City Fire Department

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AZEEM K LAKHA DMD (Continued)**

**S108198509**

Eval Program: HMRRP  
Eval Source: CERS  
  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 03-24-2016  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Palo Alto City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Coordinates:  
Site ID: 96761  
Facility Name: AZEEM K LAKHA DMD  
Env Int Type Code: HWG  
Program ID: 10078123  
Coord Name: Not reported  
Ref Point Type Desc: Unknown  
Latitude: 37.446285  
Longitude: -122.156525

Affiliation:  
Affiliation Type Desc: CUPA District  
Entity Name: Santa Clara County Environmental Health  
Entity Title: Not reported  
Affiliation Address: 1555 Berger Drive, Suite 300  
Affiliation City: San Jose  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95112-2716  
Affiliation Phone: (408) 918-3400

Affiliation Type Desc: Environmental Contact  
Entity Name: DIANA FIGUEROA  
Entity Title: Not reported  
Affiliation Address: 720 COWPER ST  
Affiliation City: PALO ALTO  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94301  
Affiliation Phone: Not reported

Affiliation Type Desc: Operator  
Entity Name: AZEEM K. LAKHA DMD  
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) 617-8551

Affiliation Type Desc: Property Owner  
Entity Name: AZEEM K. LAKHA  
Entity Title: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AZEEM K LAKHA DMD (Continued)**

**S108198509**

Affiliation Address: 720 COWPER ST  
Affiliation City: Palo Alto  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94301  
Affiliation Phone: (650) 328-6622

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 720 COWPER ST  
Affiliation City: PALO ALTO  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94301  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Diana Figueroa  
Entity Title: Office 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: AZEEM K LAKHA  
Entity Title: Not reported  
Affiliation Address: 720 COWPER ST  
Affiliation City: PALO ALTO  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94301  
Affiliation Phone: (650) 617-8551

Affiliation Type Desc: Parent Corporation  
Entity Name: LAKHA / BAIRD - ORAL & MAXILLOFACIAL SURGERY  
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

**Q104 SHICK RESIDENCE**  
**SSE 505 HOMER AVE**  
**1/4-1/2 PALO ALTO, CA 94301**  
**0.268 mi.**  
**1417 ft. Site 10 of 10 in cluster Q**

**LUST S105688890**  
**HIST LUST N/A**

**Relative:**  
**Higher**

LUST REG 2:

**Actual:**  
**48 ft.**

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 06S3W02A01f  
How Discovered: Tank Closure  
Leak Cause: Corrosion  
Leak Source: Tank  
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

LUST SANTA CLARA:

Name: SHICK RESIDENCE  
Address: 505 HOMER AVE  
City,State,Zip: PALO ALTO, CA  
Region: SANTA CLARA  
SCVWD ID: 06S3W02A01F  
Date Closed: 08/22/2002  
EDR Link ID: 06S3W02A01F

HIST LUST SANTA CLARA:

Name: Shick Residence  
Address: 505 Homer Ave  
City: Palo Alto  
Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S3W02A01  
Oversite Agency: SCVWD  
Date Listed: 2002-08-13 00:00:00  
Closed Date: 2002-08-22 00:00:00

**105 PRIVATE RESIDENCE**  
**SSE PRIVATE RESIDENCE**  
**1/4-1/2 PALO ALTO, CA 94301**  
**0.283 mi.**  
**1494 ft.**

**LUST S110655477**  
**N/A**

**Relative:**  
**Higher**

LUST:

**Actual:**  
**48 ft.**

Name: PRIVATE RESIDENCE  
Address: PRIVATE RESIDENCE  
City,State,Zip: PALO ALTO, CA 94301  
Lead Agency: SANTA CLARA COUNTY LOP  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0608577375](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608577375)  
Global Id: T0608577375  
Latitude: 37.446045  
Longitude: -122.155353

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PRIVATE RESIDENCE (Continued)**

**S110655477**

Status: Completed - Case Closed  
Status Date: 08/22/2002  
Case Worker: UST  
RB Case Number: Not reported  
Local Agency: SANTA CLARA COUNTY LOP  
File Location: All Files are on GeoTracker or in the Local Agency Database  
Local Case Number: Not reported  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Heating Oil / Fuel Oil  
Site History: Not reported

**LUST:**

Global Id: T0608577375  
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

Global Id: T0608577375  
Contact Type: Local Agency Caseworker  
Contact Name: UST CASE WORKER  
Organization Name: SANTA CLARA COUNTY LOP  
Address: 1555 Berger Drive, Suite 300  
City: SAN JOSE  
Email: Not reported  
Phone Number: 4089183400

**LUST:**

Global Id: T0608577375  
Action Type: RESPONSE  
Date: 08/14/2002  
Action: Verbal Communication

Global Id: T0608577375  
Action Type: RESPONSE  
Date: 08/20/2002  
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608577375  
Action Type: RESPONSE  
Date: 08/13/2002  
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608577375  
Action Type: RESPONSE  
Date: 06/05/2003  
Action: Correspondence

Global Id: T0608577375  
Action Type: ENFORCEMENT  
Date: 08/22/2002  
Action: Closure/No Further Action Letter

Global Id: T0608577375

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PRIVATE RESIDENCE (Continued)**

**S110655477**

Action Type: Other  
Date: 08/13/2002  
Action: Leak Reported

Global Id: T0608577375  
Action Type: RESPONSE  
Date: 08/22/2002  
Action: Other Report / Document

Global Id: T0608577375  
Action Type: RESPONSE  
Date: 08/01/2002  
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608577375  
Action Type: RESPONSE  
Date: 08/29/2002  
Action: Other Report / Document

Global Id: T0608577375  
Action Type: RESPONSE  
Date: 08/13/2002  
Action: Unauthorized Release Form

Global Id: T0608577375  
Action Type: Other  
Date: 06/14/2002  
Action: Leak Stopped

LUST:  
Global Id: T0608577375  
Status: Open - Case Begin Date  
Status Date: 06/14/2002

Global Id: T0608577375  
Status: Completed - Case Closed  
Status Date: 08/22/2002

**106  
SW  
1/4-1/2  
0.297 mi.  
1566 ft.**

**LEONARD ELY PROPERTY  
390 LYTTON AVENUE  
PALO ALTO, CA 94301**

**LUST U001595832  
HIST UST N/A  
Cortese  
CERS**

**Relative:  
Higher  
Actual:  
57 ft.**

LUST:  
Name: LEONARD ELY PROPERTY  
Address: 390 LYTTON AVENUE  
City,State,Zip: PALO ALTO, CA 94301  
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=T10000007332](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000007332)  
Global Id: T10000007332  
Latitude: 37.44757  
Longitude: -122.16163  
Status: Completed - Case Closed  
Status Date: 08/28/2015



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LEONARD ELY PROPERTY (Continued)**

**U001595832**

Case Worker: UUU  
RB Case Number: 43S0508  
Local Agency: Not reported  
File Location: Not reported  
Local Case Number: Not reported  
Potential Media Affect: Not reported  
Potential Contaminants of Concern: Not reported  
Site History: Not reported

**LUST:**

Global Id: T10000007332  
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: T10000007332  
Action Type: ENFORCEMENT  
Date: 10/03/1997  
Action: Closure/No Further Action Letter - #43S0508

Global Id: T10000007332  
Action Type: Other  
Date: 08/22/1992  
Action: Leak Reported

Global Id: T10000007332  
Action Type: Other  
Date: 06/25/1992  
Action: Leak Discovery

Global Id: T10000007332  
Action Type: ENFORCEMENT  
Date: 07/12/1996  
Action: Closure Summary

Global Id: T10000007332  
Action Type: RESPONSE  
Date: 09/24/1992  
Action: Tank Removal Report / UST Sampling Report

Global Id: T10000007332  
Action Type: Other  
Date: 06/25/1992  
Action: Leak Began

**LUST:**

Global Id: T10000007332  
Status: Open - Case Begin Date  
Status Date: 06/25/1992

Global Id: T10000007332  
Status: Open - Eligible for Closure

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LEONARD ELY PROPERTY (Continued)**

**U001595832**

Status Date: 10/01/1997  
  
Global Id: T10000007332  
Status: Completed - Case Closed  
Status Date: 10/03/1997  
  
Global Id: T10000007332  
Status: Completed - Case Closed  
Status Date: 08/28/2015  
  
Global Id: T10000007332  
Status: Open - Eligible for Closure  
Status Date: 08/28/2015

**HIST UST:**

Name: 96226  
Address: 390 LYTTON AVE  
City,State,Zip: PALO ALTO, CA 94301  
File Number: Not reported  
URL: Not reported  
Region: STATE  
Facility ID: 00000062861  
Facility Type: Gas Station  
Other Type: Not reported  
Contact Name: PENNEL,LEE W  
Telephone: 4153273888  
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: Not reported  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: Not reported  
Container Construction Thickness: 0000370  
Leak Detection: Stock Inventor

Tank Num: 002  
Container Num: 2  
Year Installed: Not reported  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: Not reported  
Container Construction Thickness: 0000370  
Leak Detection: Stock Inventor

Tank Num: 003  
Container Num: 3  
Year Installed: Not reported  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: Not reported  
Container Construction Thickness: 0000370

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LEONARD ELY PROPERTY (Continued)**

**U001595832**

Leak Detection: Stock Inventor  
  
Tank Num: 004  
Container Num: 4  
Year Installed: Not reported  
Tank Capacity: 00001000  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 0000370  
Leak Detection: Stock Inventor

**CORTESE:**

Name: LEONARD ELY PROPERTY  
Address: 390 LYTTON AVENUE  
City,State,Zip: PALO ALTO, CA 94301  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T10000007332  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
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: Active Open

**CERS:**

Name: LEONARD ELY PROPERTY  
Address: 390 LYTTON AVENUE  
City,State,Zip: PALO ALTO, CA 94301  
Site ID: 356825  
CERS ID: T10000007332  
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 FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**107**  
**East**  
**1/4-1/2**  
**0.312 mi.**  
**1649 ft.**

**FORMER PALO ALTO MEDICAL FOUNDATION**  
**HOMER AVENUE**  
**PALO ALTO, CA 94307**

**CPS-SLIC** **S106235048**  
**CERS** **N/A**

**Relative:**  
**Lower**  
**Actual:**  
**37 ft.**

SLIC REG 2:  
 Region: 2  
 Facility ID: 43S0544  
 Facility Status: Pollution Characterization  
 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

CPS-SLIC:  
 Name: FORMER PALO ALTO MEDICAL FOUNDATION  
 Address: HOMER AVENUE  
 City,State,Zip: PALO ALTO, CA 94307  
 Region: STATE  
**Facility Status: Completed - Case Closed**  
 Status Date: 12/01/2005  
 Global Id: SL0608589297  
 Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
 Lead Agency Case Number: Not reported  
 Latitude: 37.449701  
 Longitude: -122.150888  
 Case Type: Cleanup Program Site  
 Case Worker: MEJ  
 Local Agency: Not reported  
 RB Case Number: 43S0544  
 File Location: Regional Board  
 Potential Media Affected: Aquifer used for drinking water supply  
 Potential Contaminants of Concern: \* Solvents  
 Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

CERS:  
 Name: FORMER PALO ALTO MEDICAL FOUNDATION  
 Address: HOMER AVENUE  
 City,State,Zip: PALO ALTO, CA 94307  
 Site ID: 260791  
 CERS ID: SL0608589297  
 CERS Description: Cleanup Program Site

Affiliation:  
 Affiliation Type Desc: Regional Board Caseworker  
 Entity Name: MARK JOHNSON - SAN FRANCISCO BAY RWQCB (REGION 2)  
 Entity Title: Not reported  
 Affiliation Address: 1515 CLAY STREET, SUITE 1400

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORMER PALO ALTO MEDICAL FOUNDATION (Continued)**

**S106235048**

Affiliation City: OAKLAND  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**R108** **PACIFIC BELL**  
**SSW** **345 HAMILTON AVE**  
**1/4-1/2** **PALO ALTO, CA 94301**  
**0.332 mi.**  
**1754 ft.** **Site 1 of 4 in cluster R**

**Cortese** **S125984422**  
**N/A**

**Relative:** **CORTESE:**  
**Higher** Name: PACIFIC BELL  
Address: 345 HAMILTON AVE  
**Actual:** City,State,Zip: PALO ALTO, CA 94301  
**55 ft.** Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0608501799  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
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: Active Open

**R109** **PACIFIC BELL**  
**SSW** **345 HAMILTON AVE**  
**1/4-1/2** **PALO ALTO, CA 94301**  
**0.332 mi.**  
**1754 ft.** **Site 2 of 4 in cluster R**

**LUST** **S111760456**  
**N/A**

**Relative:** **LUST:**  
**Higher** Name: PACIFIC BELL  
Address: 345 HAMILTON AVE  
**Actual:** City,State,Zip: PALO ALTO, CA 94301  
**55 ft.** Lead Agency: SANTA CLARA COUNTY LOP  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0608501799](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501799)  
Global Id: T0608501799  
Latitude: 37.445544  
Longitude: -122.159096  
Status: Completed - Case Closed

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC BELL (Continued)**

**S111760456**

Status Date: 12/29/1995  
Case Worker: UST  
RB Case Number: Not reported  
Local Agency: SANTA CLARA COUNTY LOP  
File Location: All Files are on GeoTracker or in the Local Agency Database  
Local Case Number: Not reported  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Diesel  
Site History: Not reported

**LUST:**

Global Id: T0608501799  
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

Global Id: T0608501799  
Contact Type: Local Agency Caseworker  
Contact Name: UST CASE WORKER  
Organization Name: SANTA CLARA COUNTY LOP  
Address: 1555 Berger Drive, Suite 300  
City: SAN JOSE  
Email: Not reported  
Phone Number: 4089183400

**LUST:**

Global Id: T0608501799  
Action Type: Other  
Date: 01/01/1993  
Action: Leak Reported

Global Id: T0608501799  
Action Type: ENFORCEMENT  
Date: 12/29/1995  
Action: Closure/No Further Action Letter

Global Id: T0608501799  
Action Type: RESPONSE  
Date: 12/29/1995  
Action: Other Report / Document

**LUST:**

Global Id: T0608501799  
Status: Open - Case Begin Date  
Status Date: 01/01/1993

Global Id: T0608501799  
Status: Completed - Case Closed  
Status Date: 12/29/1995

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

EDR ID Number  
 EPA ID Number

**R110**  
**SSW**  
**1/4-1/2**  
**0.332 mi.**  
**1754 ft.**  
  
**Relative:**  
**Higher**  
  
**Actual:**  
**55 ft.**

**PACIFIC BELL**  
**345 HAMILTON AVENUE**  
**PALO ALTO, CA 94301**  
  
**Site 3 of 4 in cluster R**

**RCRA-LQG** **1000251153**  
**LUST** **CAT080019854**  
**HIST LUST**  
**SWEEPS UST**  
**HIST UST**  
**CA FID UST**  
**FINDS**  
**ECHO**  
**HIST CORTESE**

**RCRA-LQG:**

Date Form Received by Agency:	19810119
Handler Name:	PACIFIC BELL
Handler Address:	345 HAMILTON AVENUE
Handler City,State,Zip:	PALO ALTO, CA 94301
EPA ID:	CAT080019854
Contact Name:	ENVIRONMENTAL MANAGER
Contact Address:	345 HAMILTON AVENUE
Contact City,State,Zip:	PALO ALTO, CA 94301
Contact Telephone:	408-491-6029
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Other
Federal Waste Generator Description:	Large Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	2 NORTH SECOND ST ROOM 1125
Mailing City,State,Zip:	SAN JOSE, CA 95113
Owner Name:	THE PACIFIC TELEPHONE AND TELEGRAPH CO
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	Yes
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**PACIFIC BELL (Continued)**

**1000251153**

Treatment Storage and Disposal Type:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRC Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	THE PACIFIC TELEPHONE AND TELEGRAPH CO
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19810119
Handler Name:	PACIFIC BELL
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC BELL (Continued)**

**1000251153**

Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 19900409  
Handler Name: PACIFIC TELEPHONE AND TELEGRAPH CO  
Federal Waste Generator Description: Large Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 5133  
NAICS Description: TELECOMMUNICATIONS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

LUST REG 2:

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 06S3W02C03f  
How Discovered: Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
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

LUST SANTA CLARA:

Name: PACIFIC BELL  
Address: 345 HAMILTON AVE  
City,State,Zip: PALO ALTO, CA  
Region: SANTA CLARA  
SCVWD ID: 06S3W02C03F  
Date Closed: 12/29/1995

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC BELL (Continued)**

**1000251153**

EDR Link ID: 06S3W02C03F

**HIST LUST SANTA CLARA:**

Name: Pacific Bell  
Address: 345 Hamilton Ave  
City: Palo Alto  
Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S3W02C03  
Oversite Agency: SCVWD  
Date Listed: 1994-01-10 00:00:00  
Closed Date: 1995-12-29 00:00:00

**SWEEPS UST:**

Name: PACIFIC BELL  
Address: 345 N SAN JAOQUIN ST  
City: STOCKTON  
Status: Active  
Comp Number: 1867  
Number: 1  
Board Of Equalization: 44-001027  
Referral Date: 03-09-92  
Action Date: 03-09-92  
Created Date: 06-17-88  
Owner Tank Id: 001  
SWRCB Tank Id: 39-000-001867-000001  
Tank Status: A  
Capacity: 25000  
Active Date: 03-09-92  
Tank Use: M.V. FUEL  
STG: P  
Content: DIESEL  
Number Of Tanks: 3

Name: PACIFIC BELL  
Address: 345 N SAN JAOQUIN ST  
City: STOCKTON  
Status: Active  
Comp Number: 1867  
Number: 1  
Board Of Equalization: 44-001027  
Referral Date: 03-09-92  
Action Date: 03-09-92  
Created Date: 06-17-88  
Owner Tank Id: 002  
SWRCB Tank Id: 39-000-001867-000002  
Tank Status: A  
Capacity: 25000  
Active Date: 03-09-92  
Tank Use: M.V. FUEL  
STG: P  
Content: DIESEL  
Number Of Tanks: Not reported

Name: PACIFIC BELL  
Address: 345 N SAN JAOQUIN ST

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC BELL (Continued)**

**1000251153**

City: STOCKTON  
Status: Active  
Comp Number: 1867  
Number: 1  
Board Of Equalization: 44-001027  
Referral Date: 03-09-92  
Action Date: 03-09-92  
Created Date: 06-17-88  
Owner Tank Id: 005  
SWRCB Tank Id: 39-000-001867-000005  
Tank Status: A  
Capacity: 25000  
Active Date: 03-09-92  
Tank Use: M.V. FUEL  
STG: P  
Content: DIESEL  
Number Of Tanks: Not reported

Name: PACIFIC BELL  
Address: 345 N SAN JAOQUIN ST  
City: STOCKTON  
Status: Not reported  
Comp Number: 1867  
Number: Not reported  
Board Of Equalization: 44-001027  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 39-000-001867-000003  
Tank Status: Not reported  
Capacity: 300  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: DIESEL  
Number Of Tanks: 2

Name: PACIFIC BELL  
Address: 345 N SAN JAOQUIN ST  
City: STOCKTON  
Status: Not reported  
Comp Number: 1867  
Number: Not reported  
Board Of Equalization: 44-001027  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 39-000-001867-000004  
Tank Status: Not reported  
Capacity: 550  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: DIESEL  
Number Of Tanks: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC BELL (Continued)**

**1000251153**

HIST UST:

Name: PACIFIC BELL (P1-007)  
Address: 345 HAMILTON AVE  
City,State,Zip: PALO ALTO, CA 94301  
File Number: Not reported  
URL: Not reported  
Region: STATE  
Facility ID: 00000036908  
Facility Type: Other  
Other Type: SIC 4800  
Contact Name: E.J. KOEHLER  
Telephone: 4155426758  
Owner Name: PACIFIC BELL  
Owner Address: 370 THIRD STREET  
Owner City,St,Zip: SAN FRANCISCO, CA 94107  
Total Tanks: 0001

Tank Num: 001  
Container Num: D-67-10K  
Year Installed: 1967  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: DIESEL  
Container Construction Thickness: Not reported  
Leak Detection: Visual

Tank Num: 002  
Container Num: 1  
Year Installed: 1967  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: DIESEL  
Container Construction Thickness: Not reported  
Leak Detection: None

CA FID UST:

Facility ID: 39004234  
Regulated By: UTNKA  
Regulated ID: Not reported  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 2099434016  
Mail To: Not reported  
Mailing Address: 1445 VAN NESS  
Mailing Address 2: Not reported  
Mailing City,St,Zip: STOCKTON 95202  
Contact: Not reported  
Contact Phone: Not reported  
DUNs Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

Facility ID: 43002978  
Regulated By: UTNKA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC BELL (Continued)**

**1000251153**

Regulated ID: 00036908  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 4155426758  
Mail To: Not reported  
Mailing Address: 370 003RD ST  
Mailing Address 2: Not reported  
Mailing City,St,Zip: PALO ALTO 94301  
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: 110002948758

Click Here:

**Environmental Interest/Information System:**

AIR EMISSIONS CLASSIFICATION UNKNOWN  
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

Registry ID: 110055738787

Click Here:

**Environmental Interest/Information System:**

STATE MASTER

Registry ID: 110055917021

Click Here:

**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: 1000251153  
Registry ID: 110002948758  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002948758>  
Name: PACIFIC BELL  
Address: 345 HAMILTON AVENUE  
City,State,Zip: PALO ALTO, CA 94301

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC BELL (Continued)**

**1000251153**

HIST CORTESE:  
edr\_fname: PACIFIC BELL  
edr\_fadd1: 345 HAMILTON  
City,State,Zip: PALO ALTO, CA 94301  
Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-1879

**R111  
SW  
1/4-1/2  
0.363 mi.  
1919 ft.**

**OFFICE BUILDING  
529 BRYANT  
PALO ALTO, CA 94301**

**Site 4 of 4 in cluster R**

**LUST S102434611  
HIST LUST N/A  
Cortese  
HIST CORTESE  
CERS**

**Relative:  
Higher  
Actual:  
56 ft.**

LUST:  
Name: OFFICE BUILDING  
Address: 529 BRYANT  
City,State,Zip: PALO ALTO, CA 94301  
Lead Agency: SANTA CLARA COUNTY LOP  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0608501854](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501854)  
Global Id: T0608501854  
Latitude: 37.445603  
Longitude: -122.160225  
Status: Completed - Case Closed  
Status Date: 03/15/1996  
Case Worker: UST  
RB Case Number: Not reported  
Local Agency: SANTA CLARA COUNTY LOP  
File Location: All Files are on GeoTracker or in the Local Agency Database  
Local Case Number: Not reported  
Potential Media Affect: Other Groundwater (uses other than drinking water)  
Potential Contaminants of Concern: Diesel  
Site History: Not reported

LUST:  
Global Id: T0608501854  
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

Global Id: T0608501854  
Contact Type: Local Agency Caseworker  
Contact Name: UST CASE WORKER  
Organization Name: SANTA CLARA COUNTY LOP  
Address: 1555 Berger Drive, Suite 300  
City: SAN JOSE  
Email: Not reported  
Phone Number: 4089183400

LUST:  
Global Id: T0608501854

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**OFFICE BUILDING (Continued)**

**S102434611**

Action Type: Other  
Date: 01/01/1993  
Action: Leak Reported

Global Id: T0608501854  
Action Type: RESPONSE  
Date: 03/15/1996  
Action: Other Report / Document

Global Id: T0608501854  
Action Type: ENFORCEMENT  
Date: 03/15/1996  
Action: Closure/No Further Action Letter

**LUST:**

Global Id: T0608501854  
Status: Open - Case Begin Date  
Status Date: 01/01/1993

Global Id: T0608501854  
Status: Completed - Case Closed  
Status Date: 03/15/1996

**LUST REG 2:**

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 06S3W02C04f  
How Discovered: Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
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

**LUST SANTA CLARA:**

Name: OFFICE BUILDING  
Address: 529 BRYANT  
City,State,Zip: PALO ALTO, CA  
Region: SANTA CLARA  
SCVWD ID: 06S3W02C04F  
Date Closed: 03/15/1996  
EDR Link ID: 06S3W02C04F

**HIST LUST SANTA CLARA:**

Name: Office Building  
Address: 529 Bryant  
City: Palo Alto  
Region: SANTA CLARA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**OFFICE BUILDING (Continued)**

**S102434611**

Region Code: 2  
SCVWD ID: 06S3W02C04  
Oversite Agency: SCVWD  
Date Listed: 1994-08-29 00:00:00  
Closed Date: 1996-03-15 00:00:00

**CORTESE:**

Name: OFFICE BUILDING  
Address: 529 BRYANT  
City,State,Zip: PALO ALTO, CA 94301  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0608501854  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
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: Active Open

**HIST CORTESE:**

edr\_fname: OFFICE BUILDING  
edr\_fadd1: 529 BRYANT  
City,State,Zip: PALO ALTO, CA 94301  
Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-2012

**CERS:**

Name: OFFICE BUILDING  
Address: 529 BRYANT  
City,State,Zip: PALO ALTO, CA 94301  
Site ID: 241874  
CERS ID: T0608501854  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: UST CASE WORKER - SANTA CLARA COUNTY LOP  
Entity Title: Not reported  
Affiliation Address: 1555 Berger Drive, Suite 300  
Affiliation City: SAN JOSE  
Affiliation State: CA



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**OFFICE BUILDING (Continued)**

**S102434611**

Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 4089183400  
  
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

**S112  
NE  
1/4-1/2  
0.379 mi.  
2002 ft.**

**PRIVATE RESIDENCE  
PRIVATE RESIDENCE  
PALO ALTO, CA 94301  
Site 1 of 2 in cluster S**

**LUST S110655435  
N/A**

**Relative:  
Lower  
Actual:  
40 ft.**

LUST:  
Name: PRIVATE RESIDENCE  
Address: PRIVATE RESIDENCE  
City,State,Zip: PALO ALTO, CA 94301  
Lead Agency: SANTA CLARA COUNTY LOP  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0608513197](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608513197)  
Global Id: T0608513197  
Latitude: 37.454431  
Longitude: -122.151749  
Status: Completed - Case Closed  
Status Date: 06/14/1994  
Case Worker: UST  
RB Case Number: Not reported  
Local Agency: SANTA CLARA COUNTY LOP  
File Location: All Files are on GeoTracker or in the Local Agency Database  
Local Case Number: Not reported  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Not reported  
Site History: Not reported

LUST:  
Global Id: T0608513197  
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

Global Id: T0608513197  
Contact Type: Local Agency Caseworker  
Contact Name: UST CASE WORKER  
Organization Name: SANTA CLARA COUNTY LOP  
Address: 1555 Berger Drive, Suite 300  
City: SAN JOSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PRIVATE RESIDENCE (Continued)**

**S110655435**

Email: Not reported  
Phone Number: 4089183400

LUST:

Global Id: T0608513197  
Action Type: Other  
Date: 01/01/1991  
Action: Leak Reported

Global Id: T0608513197  
Action Type: RESPONSE  
Date: 06/24/1994  
Action: Other Report / Document

Global Id: T0608513197  
Action Type: ENFORCEMENT  
Date: 06/14/1994  
Action: Closure/No Further Action Letter

LUST:

Global Id: T0608513197  
Status: Open - Case Begin Date  
Status Date: 01/01/1991

Global Id: T0608513197  
Status: Completed - Case Closed  
Status Date: 06/14/1994

**S113  
NE  
1/4-1/2  
0.385 mi.  
2034 ft.**

**MORRILL PROPERTY  
570 CHAUCER  
PALO ALTO, CA 94301**

**Site 2 of 2 in cluster S**

**LUST  
HIST LUST  
HIST CORTESE**

**S103880594  
N/A**

**Relative:  
Lower  
Actual:  
41 ft.**

LUST REG 2:  
Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 05S3W35H01f  
How Discovered: Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
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

LUST SANTA CLARA:

Name: MORRILL RESIDENCE  
Address: 570 CHAUCER ST  
City,State,Zip: PALO ALTO, CA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MORRILL PROPERTY (Continued)**

**S103880594**

Region: SANTA CLARA  
SCVWD ID: 05S3W35H01F  
Date Closed: 06/14/1994  
EDR Link ID: 05S3W35H01F

**HIST LUST SANTA CLARA:**

Name: Morrill Residence  
Address: 570 Chaucer St  
City: Palo Alto  
Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 05S3W35H01  
Oversite Agency: SCVWD  
Date Listed: 1992-11-12 00:00:00  
Closed Date: 1994-06-14 00:00:00

**HIST CORTESE:**

edr\_fname: MORRILL PROPERTY  
edr\_fadd1: 570 CHAUCER  
City,State,Zip: PALO ALTO, CA 94301  
Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-1700

114  
SW  
1/4-1/2  
0.412 mi.  
2173 ft.

**PREMIER PROPERTIES**  
**250 UNIVERSITY AVE**  
**PALO ALTO, CA 94301**

**LUST S102435459**  
**HIST LUST N/A**  
**Cortese**  
**HIST CORTESE**  
**CERS**

**Relative:**  
**Higher**  
**Actual:**  
**57 ft.**

**LUST:**

Name: PREMIER PROPERTIES  
Address: 250 UNIVERSITY AVE  
City,State,Zip: PALO ALTO, CA 94301  
Lead Agency: SANTA CLARA COUNTY LOP  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0608501068](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501068)  
Global Id: T0608501068  
Latitude: 37.4452553952648  
Longitude: -122.161810398102  
Status: Completed - Case Closed  
Status Date: 05/21/1993  
Case Worker: UST  
RB Case Number: Not reported  
Local Agency: SANTA CLARA COUNTY LOP  
File Location: All Files are on GeoTracker or in the Local Agency Database  
Local Case Number: Not reported  
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: T0608501068  
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

**PREMIER PROPERTIES (Continued)**

**S102435459**

Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Global Id: T0608501068  
Contact Type: Local Agency Caseworker  
Contact Name: UST CASE WORKER  
Organization Name: SANTA CLARA COUNTY LOP  
Address: 1555 Berger Drive, Suite 300  
City: SAN JOSE  
Email: Not reported  
Phone Number: 4089183400

**LUST:**

Global Id: T0608501068  
Action Type: Other  
Date: 09/13/1989  
Action: Leak Reported

Global Id: T0608501068  
Action Type: ENFORCEMENT  
Date: 11/30/1989  
Action: Notice of Responsibility - #40102

Global Id: T0608501068  
Action Type: ENFORCEMENT  
Date: 05/18/1993  
Action: Closure/No Further Action Letter

Global Id: T0608501068  
Action Type: REMEDIATION  
Date: 08/03/1989  
Action: Excavation

Global Id: T0608501068  
Action Type: RESPONSE  
Date: 09/28/1989  
Action: Other Report / Document

**LUST:**

Global Id: T0608501068  
Status: Open - Case Begin Date  
Status Date: 06/23/1989

Global Id: T0608501068  
Status: Open - Site Assessment  
Status Date: 06/23/1989

Global Id: T0608501068  
Status: Completed - Case Closed  
Status Date: 05/21/1993

**LUST REG 2:**

Region: 2

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PREMIER PROPERTIES (Continued)**

**S102435459**

Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 06S3W02C01f  
How Discovered: Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
Date Leak Confirmed: Not reported  
Oversight Program: LUST  
Prelim. Site Assessment Wokplan Submitted: Not reported  
Preliminary Site Assessment Began: 6/23/1989  
Pollution Characterization Began: 6/23/1989  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: Not reported

**LUST SANTA CLARA:**

Name: PREMIER PROPERTIES  
Address: 250 UNIVERSITY AVE  
City,State,Zip: PALO ALTO, CA  
Region: SANTA CLARA  
SCVWD ID: 06S3W02C01F  
Date Closed: 05/21/1993  
EDR Link ID: 06S3W02C01F

**HIST LUST SANTA CLARA:**

Name: Premier Properties  
Address: 250 University Ave  
City: Palo Alto  
Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S3W02C01  
Oversite Agency: SCVWD  
Date Listed: 1990-01-01 00:00:00  
Closed Date: 1993-05-21 00:00:00

**CORTESE:**

Name: PREMIER PROPERTIES  
Address: 250 UNIVERSITY AVE  
City,State,Zip: PALO ALTO, CA 94301  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0608501068  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PREMIER PROPERTIES (Continued)**

**S102435459**

WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Active Open

**HIST CORTESE:**

edr\_fname: PREMIER PROPERTIES  
edr\_fadd1: 250 UNIVERSITY  
City,State,Zip: PALO ALTO, CA 94301  
Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-1076

**CERS:**

Name: PREMIER PROPERTIES  
Address: 250 UNIVERSITY AVE  
City,State,Zip: PALO ALTO, CA 94301  
Site ID: 223240  
CERS ID: T0608501068  
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

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: UST CASE WORKER - SANTA CLARA COUNTY LOP  
Entity Title: Not reported  
Affiliation Address: 1555 Berger Drive, Suite 300  
Affiliation City: SAN JOSE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 4089183400

T115  
SSW  
1/4-1/2  
0.416 mi.  
2197 ft.

**PALO ALTO CIVIC CENTER**  
**250 HAMILTON AVE**  
**PALO ALTO, CA 94301**  
**Site 1 of 2 in cluster T**

**LUST S100849892**  
**HIST LUST N/A**  
**Cortese**  
**HIST CORTESE**  
**CERS**

**Relative:**  
**Higher**

**LUST:**

**Actual:**  
**56 ft.**

Name: PALO ALTO CIVIC CENTER  
Address: 250 HAMILTON AVE  
City,State,Zip: PALO ALTO, CA 94301  
Lead Agency: SANTA CLARA COUNTY LOP  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0608501023](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501023)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PALO ALTO CIVIC CENTER (Continued)**

**S100849892**

Global Id: T0608501023  
Latitude: 37.444499  
Longitude: -122.159946  
Status: Completed - Case Closed  
Status Date: 01/25/1993  
Case Worker: UST  
RB Case Number: Not reported  
Local Agency: SANTA CLARA COUNTY LOP  
File Location: All Files are on GeoTracker or in the Local Agency Database  
Local Case Number: Not reported  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Diesel  
Site History: Not reported

LUST:

Global Id: T0608501023  
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

Global Id: T0608501023  
Contact Type: Local Agency Caseworker  
Contact Name: UST CASE WORKER  
Organization Name: SANTA CLARA COUNTY LOP  
Address: 1555 Berger Drive, Suite 300  
City: SAN JOSE  
Email: Not reported  
Phone Number: 4089183400

LUST:

Global Id: T0608501023  
Action Type: Other  
Date: 02/20/1986  
Action: Leak Reported

Global Id: T0608501023  
Action Type: ENFORCEMENT  
Date: 09/05/1990  
Action: Notice of Responsibility - #40101

Global Id: T0608501023  
Action Type: RESPONSE  
Date: 01/18/1991  
Action: Other Report / Document

Global Id: T0608501023  
Action Type: REMEDIATION  
Date: 01/30/1986  
Action: Excavation

Global Id: T0608501023  
Action Type: ENFORCEMENT  
Date: 01/25/1993

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PALO ALTO CIVIC CENTER (Continued)**

**S100849892**

Action: Closure/No Further Action Letter

LUST:

Global Id: T0608501023  
Status: Open - Case Begin Date  
Status Date: 02/20/1986

Global Id: T0608501023  
Status: Open - Site Assessment  
Status Date: 06/24/1991

Global Id: T0608501023  
Status: Completed - Case Closed  
Status Date: 01/25/1993

LUST REG 2:

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 06S3W02B01f  
How Discovered: Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
Date Leak Confirmed: Not reported  
Oversight Program: LUST  
Prelim. Site Assessment Workplan Submitted: Not reported  
Preliminary Site Assessment Began: 6/24/1991  
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 LUST SANTA CLARA:

Name: Palo Alto Civic Center  
Address: 250 Hamilton Ave  
City: Palo Alto  
Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S3W02B01  
Oversite Agency: SCVWD  
Date Listed: 1987-01-01 00:00:00  
Closed Date: 1993-01-25 00:00:00

CORTESE:

Name: PALO ALTO CIVIC CENTER  
Address: 250 HAMILTON AVE  
City,State,Zip: PALO ALTO, CA 94301  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0608501023  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PALO ALTO CIVIC CENTER (Continued)**

**S100849892**

Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
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: Active Open

**HIST CORTESE:**

edr\_fname: PALO ALTO CIVIC CENTER  
edr\_fadd1: 250 HAMILTON  
City,State,Zip: PALO ALTO, CA  
Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-1028

**CERS:**

Name: PALO ALTO CIVIC CENTER  
Address: 250 HAMILTON AVE  
City,State,Zip: PALO ALTO, CA 94301  
Site ID: 248015  
CERS ID: T0608501023  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: UST CASE WORKER - SANTA CLARA COUNTY LOP  
Entity Title: Not reported  
Affiliation Address: 1555 Berger Drive, Suite 300  
Affiliation City: SAN JOSE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 4089183400

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

T116 CITY OF PALO ALTO  
SSW 250 HAMILTON AVE  
1/4-1/2 PALO ALTO, CA 94301  
0.416 mi.  
2197 ft. Site 2 of 2 in cluster T

Relative:  
Higher

Actual:  
56 ft.

LUST S101630466  
SWEEPS UST N/A  
CA FID UST  
CERS TANKS  
CUPA Listings  
HAZNET  
CERS  
HWTS

LUST SANTA CLARA:

Name: PALO ALTO CIVIC CENTER  
Address: 250 HAMILTON AVE  
City,State,Zip: PALO ALTO, CA  
Region: SANTA CLARA  
SCVWD ID: 06S3W02B01F  
Date Closed: 01/25/1993  
EDR Link ID: 06S3W02B01F

SWEEPS UST:

Name: CITY HALL  
Address: 250 HAMILTON  
City: PALO ALTO  
Status: Active  
Comp Number: 55084  
Number: 4  
Board Of Equalization: 44-026121  
Referral Date: 07-01-85  
Action Date: Not reported  
Created Date: 02-29-88  
Owner Tank Id: 1  
SWRCB Tank Id: 43-006-055084-000001  
Tank Status: A  
Capacity: 8000  
Active Date: 07-01-85  
Tank Use: M.V. FUEL  
STG: P  
Content: DIESEL  
Number Of Tanks: 1

CA FID UST:

Facility ID: 43005856  
Regulated By: UTNKA  
Regulated ID: 00055084  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 4153292335  
Mail To: Not reported  
Mailing Address: 3201 E BAYSHORE  
Mailing Address 2: Not reported  
Mailing City,St,Zip: PALO ALTO 94301  
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

CITY OF PALO ALTO (Continued)

S101630466

CERS TANKS:

Name: CPA CIVIC CENTER  
Address: 250 HAMILTON AV  
City,State,Zip: PALO ALTO, CA 94301  
Site ID: 22220  
CERS ID: 10078156  
CERS Description: Underground Storage Tank

CUPA SANTA CLARA:

Name: CPA CIVIC CENTER  
Address: 250 HAMILTON AV  
City,State,Zip: PALO ALTO, CA 94301  
Region: SANTA CLARA  
PE#: 2399  
Program Description: UNDERGROUND STORAGE TANK PROGRAM RECORD  
Program Identifier: Not reported  
Latitude: 37.444578  
Longitude: -122.16066  
Record ID: PR0386621  
Facility ID: FA0252008

Name: CPA CIVIC CENTER  
Address: 250 HAMILTON AV  
City,State,Zip: PALO ALTO, CA 94301  
Region: SANTA CLARA  
PE#: 2202  
Program Description: GENERATES < 100 KG/YR  
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM  
Latitude: 37.444578  
Longitude: -122.16066  
Record ID: PR0372436  
Facility ID: FA0252008

HAZNET:

Name: CITY OF PALO ALTO  
Address: 250 HAMILTON AVE  
Address 2: Not reported  
City,State,Zip: PALO ALTO, CA 943012531  
Contact: ELISE SBARBORI  
Telephone: 6504966980  
Mailing Name: Not reported  
Mailing Address: PO BOX 10250  
  
Year: 2015  
Gepaid: CAC002805054  
TSD EPA ID: CAD981382732  
CA Waste Code: 151 - Asbestos containing waste  
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)  
Tons: 0.69

Additional Info:

Year: 2015  
Gen EPA ID: CAC002805054

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CITY OF PALO ALTO (Continued)

S101630466

Shipment Date: 20150310  
Creation Date: 5/20/2015 22:15:07  
Receipt Date: 20150312  
Manifest ID: 011341999JJK  
Trans EPA ID: CAR000050815  
Trans Name: PW STEPHENS ENVIRONMENTAL INC  
Trans 2 EPA ID: CAL000317320  
Trans 2 Name: UNIWASTE  
TSDf EPA ID: CAD981382732  
Trans Name: ALTAMONT LANDFILL  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 151 - Asbestos-containing waste  
RCRA Code: Not reported  
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)  
Quantity Tons: 0.69  
Waste Quantity: 3  
Quantity Unit: Y  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

CERS:

Name: CPA CIVIC CENTER  
Address: 250 HAMILTON AV  
City,State,Zip: PALO ALTO, CA 94301  
Site ID: 22220  
CERS ID: 10078156  
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 22220  
Site Name: CPA CIVIC CENTER  
Violation Date: 12-17-2015  
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 12/17/2015. Monitoring plan needs to list models of additional piping and spill pan sensors used to monitor above ground-below grade located in parking garage.  
Violation Division: Santa Clara County Environmental Health  
Violation Program: UST  
Violation Source: CERS

Site ID: 22220  
Site Name: CPA CIVIC CENTER  
Violation Date: 03-23-2015  
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, accurate, and up-to-date.  
Violation Notes: Returned to compliance on 11/16/2016.  
Violation Division: Palo Alto City Fire Department  
Violation Program: HMRRP

Map ID  
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Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
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CITY OF PALO ALTO (Continued)

S101630466

Violation Source: CERS

Site ID: 22220  
Site Name: CPA CIVIC CENTER  
Violation Date: 03-23-2015  
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 11/16/2016.  
Violation Division: Palo Alto City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 22220  
Site Name: CPA CIVIC CENTER  
Violation Date: 03-23-2015  
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 11/16/2016.  
Violation Division: Palo Alto City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 22220  
Site Name: CPA CIVIC CENTER  
Violation Date: 03-23-2015  
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple  
Violation Description: Business Plan Program - Administration/Documentation - General  
Violation Notes: Returned to compliance on 11/16/2016.  
Violation Division: Palo Alto City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 22220  
Site Name: CPA CIVIC CENTER  
Violation Date: 12-06-2018  
Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)  
Violation Description: Failure to have an approved UST Monitoring Plan.  
Violation Notes: Returned to compliance on 12/06/2018. Monitoring plan still lists Tom Schroyer as secondary emergency contact although he is no longer employed by CPA.  
Violation Division: Santa Clara County Environmental Health  
Violation Program: UST  
Violation Source: CERS

Site ID: 22220  
Site Name: CPA CIVIC CENTER  
Violation Date: 12-17-2020  
Citation: 23 CCR 16 2716(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2716(e)  
Violation Description: For designated operator (DO) monthly inspections conducted before

Map ID  
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MAP FINDINGS

Site

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CITY OF PALO ALTO (Continued)

S101630466

October 1, 2018, failure to comply with one or more of the following 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 trained in accordance with 23 CCR 2715(c). For designated operator (DO) 30 day inspections conducted on and after October 1, 2018, failure to conduct the designated UST operator visual inspection at least once every 30 days.

Violation Notes: DUSTO was unaware of rule change requiring inspection at least every thirty days, was conducting inspections 1 time per month, exceeding the 30 day window 3/26-4/29, 5/26-6/27 and 8/27-9/28 in 2020. Discussed with DUSTO need to inspect at least every 30 days, which may precipitate more than one inspection in one month during the year.

Violation Division: Santa Clara County Environmental Health  
Violation Program: UST  
Violation Source: CERS

Site ID: 22220  
Site Name: CPA CIVIC CENTER  
Violation Date: 12-06-2018  
Citation: 23 CCR 16 2715(a)(1)(B) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)(1)(B)

Violation Description: Failure to submit the G Designated Underground Storage Tank Operator Identification Form G within 30 days of installing a UST system or within 30 days of a change in DO.

Violation Notes: Returned to compliance on 12/06/2018. DUSTO notification lists only Danitra Bahlman, while inspections are being conducted by David Andel. CERS NOTED AS BEING UPDATED DURING THE INSPECTION, NO CORRECTIVE ACTION REQUIRED.

Violation Division: Santa Clara County Environmental Health  
Violation Program: UST  
Violation Source: CERS

Site ID: 22220  
Site Name: CPA CIVIC CENTER  
Violation Date: 12-17-2015  
Citation: 23 CCR 16 2711(a)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2711(a)(8)

Violation Description: Failure to submit, obtain approval, or maintain a complete/accurate plot plan.

Violation Notes: Returned to compliance on 12/17/2015. Map needs to be updated to show the locations of sensors

Violation Division: Santa Clara County Environmental Health  
Violation Program: UST  
Violation Source: CERS

Site ID: 22220  
Site Name: CPA CIVIC CENTER  
Violation Date: 12-29-2014  
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)

Map ID  
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Distance  
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**CITY OF PALO ALTO (Continued)**

**S101630466**

Violation Description: Failure to maintain on site an approved monitoring plan.  
Violation Notes: Returned to compliance on 12/30/2014. Monitoring plan currently submitted via CERS indicates system is equipped with a MLLD (not so). Plan also fails to include the sensor model numbers for the piping monitoring and in the transition and filter pan. These need to make these changes were noted in the administratively accepted CERS submittal.

Violation Division: Santa Clara County Environmental Health  
Violation Program: UST  
Violation Source: CERS

Site ID: 22220  
Site Name: CPA CIVIC CENTER  
Violation Date: 12-05-2019  
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 12/23/2019. CFO letter for 2019 was not updated within 180 days of end of fiscal year. Per personnel, form was forwarded to fiscal personnel in October for signature but has not yet been signed and returned.

Violation Division: Santa Clara County Environmental Health  
Violation Program: UST  
Violation Source: CERS

Site ID: 22220  
Site Name: CPA CIVIC CENTER  
Violation Date: 12-17-2015  
Citation: HSC 6.7 25284 - California Health and Safety Code, Chapter 6.7, Section(s) 25284

Violation Description: Failure to obtain and maintain a valid operation permit from the CUPA.  
Violation Notes: Returned to compliance on 12/17/2015. The UST facility operating permit application notes that financial responsibility will be provided through self insurance, but the certificate of financial responsibility submitted states that the State Fund/CFO letter will be used.

Violation Division: Santa Clara County Environmental Health  
Violation Program: UST  
Violation Source: CERS

Site ID: 22220  
Site Name: CPA CIVIC CENTER  
Violation Date: 12-21-2016  
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-walled pressurized piping to be continuously monitored with a system that activates an audible and visual alarm or stops flow at the dispenser when a leak is detected.  
Violation Notes: Returned to compliance on 12/21/2016. Diesel return line secondary containment sensor (L5) did not function. Sensor was replaced and re-tested and shown to be functional. NO CORRECTIVE ACTION REQUIRED, VIOLATION WAS ABATED DURING THE INSPECTION.

Violation Division: Santa Clara County Environmental Health  
Violation Program: UST  
Violation Source: CERS

Map ID  
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Distance  
Elevation

MAP FINDINGS

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Database(s)

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CITY OF PALO ALTO (Continued)

S101630466

Evaluation:

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-16-2016  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Palo Alto City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 12-07-2017  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Civic. Inspection 12/5, report delivered 12/7 Onsite to witness annual UST monitoring system certification conducted by JP Petroleum Service, technician John Puumala. Mr. Puumala holds current ICC, Veeder Root and VMI certifications as of the date of testing. System is one double walled tank used to fuel an emergency generator system. Tank annular and sump sensors provided visual and audible alarms at the monitoring panel. Additional sensors in above ground, below grade piping and in piping transition containment were also tested and shown to provide audible and visual alarms Sensor out provided alarms at the panel. System is set up to auto dial police dispatch noting an alarm, who in turn call to UST emergency call list in accordance with response policy. System functioned as designed during routine testing today with responders receiving UST leak notification. Spill bucket held water for one hour without loss Overfill via mechanical flapper- visually [Truncated]  
Eval Division: Santa Clara County Environmental Health  
Eval Program: UST  
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: Civic Center Oversaw monitoring system certification conducted by JP Petroleum, technician John Puumaia. Mr. Puumaia held valid ICC and Veeder Root certifications on the day of the inspection. System is tank feeding fire pump and emergency generator systems. The following sensors were tested, each providing audible and visual alarms at the monitoring panel: Tank annular, sump, transition pan, fitter pan, supply and return piping "Sensor out" provided alarms at the monitoring panel. Spill bucket held water for one hour without loss. Overfill by flapper valve in drop tube. Fire pump room served by single walled piping. Piping is doubled walled through ceiling, then transition to single walled to day tank. Visual inspections conducted monthly. Reviewed the following paperwork: Operating permit application (A/B)- submitted via CERS 8/1/13 Monitoring plan - submitted via CERS 8/1/13 Response plan Financial Responsibility CFO letter (updated 1/24/13) DUSTO [Truncated]  
Eval Division: Santa Clara 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)

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**CITY OF PALO ALTO (Continued)**

**S101630466**

Eval Date: 03-20-2015  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: CERS inspection  
Eval Division: Palo Alto City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 03-23-2015  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Palo Alto City Fire Department  
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: Routine inspection.  
Eval Division: Palo Alto City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 12-06-2018  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Civic Center Inspection 12/5, report delivered 12/6 Onsite to witness annual UST monitoring system certification conducted by JP Petroleum Service, technician John Puumala. Mr . Puumala holds current ICC, Veeder Root certifications as of the date of testing. System is one double walled tank used to fuel an emergency generator system. Tank annular and sump sensors provided visual and audible alarms at the monitoring panel . Additional sensors in above ground, below grade piping and in piping transition containment were also tested and shown to provide audible and visual alarms Sensor out provided alarms at the panel. System is set up to auto dial police dispatch noting an alarm, who in turn call to UST emergency call list in accordance with response policy. Spill bucket held water for one hour without loss Overfill via mechanical flapper- visually confirmed. Reviewed documents submitted via CERS ID 10078156 on 11/16/16 and submittal dated 12/6/18 submitted [Truncated]

Eval Division: Santa Clara County Environmental Health  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 12-17-2015  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: CCenter Onsite to witness annual UST monitoring system certification conducted by JP Petroleum Service, technician John Puumala. Mr. Puumala holds current ICC, Veeder Root and VMI certifications as of the date of testing. System is one double walled tank used to fuel an

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

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CITY OF PALO ALTO (Continued)

S101630466

emergency generator system. Tank annular and sump sensors provided visual and audible alarms at the monitoring panel. Additional sensors in above ground, below grade piping and in piping transition containment were also tested and shown to provide audible and visual Sensor out provided alarms at the panel. System is set up to auto dial police dispatch noting an alarm, who in turn call to UST emergency call list in accordance with response policy. System functioned as designed during routine testing today with responders receiving UST leak notification. Spill bucket held water for one hour without loss Reviewed documents submitted via CERS ID 10078156 on 1/23/14 CFO letter dated 1/7/2015 DUSTO [Truncated]

Eval Division: Santa Clara County Environmental Health  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 03-23-2015  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Palo Alto City Fire Department  
Eval Program: APSA  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 07-24-2013  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Palo Alto City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 12-05-2019  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Civic Center Onsite to witness annual UST monitoring system certification conducted by JP Petroleum Service, technician John Puumala. Mr . Puumala holds current ICC, Veeder Root certifications as of the date of testing. System is one double walled tank used to fuel an emergency generator system. Tank annular and sump sensors provided visual and audible alarms at the monitoring panel . Additional sensors in above ground, below grade piping and in piping transition containment were also tested and shown to provide audible and visual alarms Sensor out provided alarms at the panel. System is set up to auto dial police dispatch noting an alarm, who in turn call to UST emergency call list in accordance with response policy. Spill bucket held water for one hour without loss Overfill via mechanical flapper- visually confirmed. Reviewed documents submitted via CERS ID 10078156 on 12/6/18. DUSTO monthly inspection records reviewed. Mr. Andel, signs as both DUSTO and as [Truncated]

Eval Division: Santa Clara County Environmental Health  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Other/Unknown

Map ID  
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Database(s)

EDR ID Number  
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CITY OF PALO ALTO (Continued)

S101630466

Eval Date: 12-07-2017  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: 989 Civic Testing took place 12/5, report delivered 12/7 Onsite to witness three-year SB 989 Secondary containment testing. Testing conducted by JP Petroleum Service, technician John Puumala. Mr. Puumala holds current ICC certification. Tank top sump was filled with water to above highest piping penetration and tested using the Caldwell 30 minute accelerated test procedure. Sump "passed". Piping was pressurized to 5 psi for one hour with no loss. Tank annular space was tested at 8 in Hg vacuum for one hour with no loss.

Eval Division: Santa Clara County Environmental Health  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 12-17-2020  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: SB989 secondary containment testing. Tank annular space was tested with 10 in Hg for one hour without loss Tank top piping sump was tested for 30 minutes without loss using the Caldwell accelerated tester. Fuel supply and return lines share one containment pipe. Pipe was tested at 5 psi for one hour without loss.

Eval Division: Santa Clara County Environmental Health  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 12-21-2016  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Civic Onsite to witness annual UST monitoring system certification conducted by JP Petroleum Service, technician John Puumala. Mr. Puumala holds current ICC, Veeder Root and VMI certifications as of the date of testing. System is one double walled tank used to fuel an emergency generator system. Tank annular and sump sensors provided visual and audible alarms at the monitoring panel. Additional sensors in above ground, below grade piping and in piping transition containment were also tested and shown to provide audible and visual alarms Sensor out provided alarms at the panel. System is set up to auto dial police dispatch noting an alarm, who in turn call to UST emergency call list in accordance with response policy. System functioned as designed during routine testing today with responders receiving UST leak notification. Spill bucket held water for one hour without loss Reviewed documents submitted via CERS ID 10078156 on 11/16/16. CFO letter dated provided [Truncated]

Eval Division: Santa Clara County Environmental Health  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 12-17-2020  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Civic Onsite for annual UST monitoring system certification conducted by JP Petroleum. Technical John Puumala had valid ICC, Veeder Root

Map ID  
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CITY OF PALO ALTO (Continued)

S101630466

certifications. System is single tank, suction system for emergency generator and fire pump. Piping transitions from flexible underground piping to rigid steel "above ground" piping visible in parking garage once enters building. Tank annular provided audible and visual alarm at the monitoring panel. Tank top piping sump liquid alarm provided audible and visual alarm at the monitoring panel. Liquid sensors in the piping transition sump and at the filter housing pint provided audible and visual alarm at the monitoring panel. Sensors in the portions of the piping within the garage for supply, return and horizontal portion of the feed to fire pump all provided audible and visual alarm at the monitoring panel. Reviewed CERS 10078156 submitted 12/6/18 Reviewed DUSTO inspection reports, CFO letter and training records onsite along with [Truncated]

Eval Division: Santa Clara County Environmental Health  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 12-29-2014  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Oversaw monitoring system certification conducted by JP Petroleum, technician John Puumaia. Mr. Puumaia held valid ICC and Veeder Root certifications on the day of the inspection. System is tank feeding fire pump and emergency generator systems. The following sensors were tested, each providing audible and visual alarms at the monitoring panel: Tank annular, sump, transition pan, filter pan, supply and return piping, piping 3 interstice. "Sensor out" provided alarms at the monitoring panel. Spill bucket held water for one hour without loss. Overfill by flapper valve in drop tube. Fire pump room served by single walled piping. Piping is doubled walled through ceiling, then transition to single walled to day tank. Visual inspections conducted monthly. Reviewed the following paperwork via CERS (1/23/14): Operating permit application (A/B) Monitoring plan Response plan Financial Responsibility CFO letter The following documents were reviewed onsite: DUSTO [Truncated]

Eval Division: Santa Clara County Environmental Health  
Eval Program: UST  
Eval Source: CERS

Enforcement Action:  
Site ID: 22220  
Site Name: CPA CIVIC CENTER  
Site Address: 250 HAMILTON AV  
Site City: PALO ALTO  
Site Zip: 94301  
Enf Action Date: 12-29-2014  
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: Santa Clara County Environmental Health  
Enf Action Program: UST  
Enf Action Source: CERS

Affiliation:  
Affiliation Type Desc: Facility Mailing Address

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**CITY OF PALO ALTO (Continued)**

**S101630466**

Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 250 HAMILTON AVE  
Affiliation City: PALO ALTO  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94301  
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
Entity Name: city of palo alto  
Entity Title: Not reported  
Affiliation Address: 250 HAMILTON AVE  
Affiliation City: PALO ALTO  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94303  
Affiliation Phone: (650) 496-6900

Affiliation Type Desc: UST Property Owner Name  
Entity Name: City of Palo Alto  
Entity Title: Not reported  
Affiliation Address: 3201 East Bayshore Road  
Affiliation City: City of Palo Alto  
Affiliation State: Ca  
Affiliation Country: United States  
Affiliation Zip: 94303  
Affiliation Phone: (650) 496-6948

Affiliation Type Desc: Operator  
Entity Name: city of palo alto  
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) 496-6970

Affiliation Type Desc: Property Owner  
Entity Name: City of Palo Alto  
Entity Title: Not reported  
Affiliation Address: 250 HAMILTON AV  
Affiliation City: Palo Alto  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94301  
Affiliation Phone: (650) 496-6900

Affiliation Type Desc: Document Preparer  
Entity Name: MIKE 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

Map ID  
Direction  
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EDR ID Number  
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CITY OF PALO ALTO (Continued)

S101630466

Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	CPA CIVIC 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
Affiliation Type Desc:	UST Tank Operator
Entity Name:	city of palo alto
Entity Title:	Not reported
Affiliation Address:	3201 East Bayshore Road
Affiliation City:	Palo Alto
Affiliation State:	Ca
Affiliation Country:	United States
Affiliation Zip:	94303
Affiliation Phone:	(650) 496-6909
Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara County Environmental Health
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95112-2716
Affiliation Phone:	(408) 918-3400
Affiliation Type Desc:	Environmental Contact
Entity Name:	Elise Sbarbori
Entity Title:	Not reported
Affiliation Address:	3201 EAST BAYSHORE RD
Affiliation City:	PALO ALTO
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94303
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	MIKE WONG
Entity Title:	FACILITY 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:	UST Permit Applicant
Entity Name:	Danitra Bahlman
Entity Title:	Project Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**CITY OF PALO ALTO (Continued)**

**S101630466**

Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (650) 496-5920

Affiliation Type Desc: UST Tank Owner  
Entity Name: city of palo alto  
Entity Title: Not reported  
Affiliation Address: 3201 East Bayshore road  
Affiliation City: Palo Alto  
Affiliation State: Ca  
Affiliation Country: United States  
Affiliation Zip: 94303  
Affiliation Phone: 496-6948

Name: COPA CIVIC CENTER UPS  
Address: 250 HAMILTON AVE  
City,State,Zip: PALO ALTO, CA 94301  
Site ID: 575613  
CERS ID: 10872685  
CERS Description: Chemical Storage Facilities

Coordinates:  
Site ID: 575613  
Facility Name: COPA CIVIC CENTER UPS  
Env Int Type Code: HMBP  
Program ID: 10872685  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 37.444370  
Longitude: -122.159890

Affiliation:  
Affiliation Type Desc: Parent Corporation  
Entity Name: COPA CIVIC CENTER UPS  
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: CUPA District  
Entity Name: Santa Clara County Environmental Health  
Entity Title: Not reported  
Affiliation Address: 1555 Berger Drive, Suite 300  
Affiliation City: San Jose  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95112-2716  
Affiliation Phone: (408) 918-3400

HWTS:  
Name: CITY OF PALO ALTO

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CITY OF PALO ALTO (Continued)**

**S101630466**

Address: 250 HAMILTON AVE  
 Address 2: Not reported  
 City,State,Zip: PALO ALTO, CA 943012531  
 EPA ID: CAC002805054  
 Inactive Date: 05/26/2015  
 Create Date: 02/24/2015  
 Last Act Date: 10/21/2016  
 Mailing Name: Not reported  
 Mailing Address: PO BOX 10250  
 Mailing Address 2: Not reported  
 Mailing City,State,Zip: PALO ALTO, CA 94303  
 Owner Name: CITY OF PALO ALTO  
 Owner Address: PO BOX 10250  
 Owner Address 2: Not reported  
 Owner City,State,Zip: PALO ALTO, CA 94303  
 Contact Name: ELISE SBARBORI  
 Contact Address: PO BOX 10250  
 Contact Address 2: Not reported  
 City,State,Zip: PALO ALTO, CA 94303

**NAICS:**

EPA ID: CAC002805054  
 Create Date: 2015-02-24 15:48:05.490  
 NAICS Code: 99999  
 NAICS Description: Not Otherwise Specified  
 Issued EPA ID Date: 2015-02-24 15:48:05.49000  
 Inactive Date: 2015-05-26 15:48:05.48700  
 Facility Name: CITY OF PALO ALTO  
 Facility Address: 250 HAMILTON AVE  
 Facility Address 2: Not reported  
 Facility City: PALO ALTO  
 Facility County: Not reported  
 Facility State: CA  
 Facility Zip: 943012531

**117  
 NE  
 1/4-1/2  
 0.437 mi.  
 2308 ft.**

**SOLTAU PROPERTY  
 1111 HAMILTON AVE  
 PALO ALTO, CA 94301**

**LUST S105193356  
 HIST LUST N/A  
 Cortese  
 CERS**

**Relative:  
 Lower  
 Actual:  
 39 ft.**

**LUST:**  
 Name: SOLTAU PROPERTY  
 Address: 1111 HAMILTON AVE  
 City,State,Zip: PALO ALTO, CA 94301  
 Lead Agency: SANTA CLARA COUNTY LOP  
 Case Type: LUST Cleanup Site  
 Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0608516870](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608516870)  
 Global Id: T0608516870  
 Latitude: 37.454522  
 Longitude: -122.150442  
 Status: Completed - Case Closed  
 Status Date: 11/28/2001  
 Case Worker: UST  
 RB Case Number: Not reported  
 Local Agency: SANTA CLARA COUNTY LOP  
 File Location: All Files are on GeoTracker or in the Local Agency Database



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SOLTAU PROPERTY (Continued)**

**S105193356**

Local Case Number: Not reported  
Potential Media Affect: Other Groundwater (uses other than drinking water)  
Potential Contaminants of Concern: Heating Oil / Fuel Oil  
Site History: Not reported

LUST:

Global Id: T0608516870  
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

Global Id: T0608516870  
Contact Type: Local Agency Caseworker  
Contact Name: UST CASE WORKER  
Organization Name: SANTA CLARA COUNTY LOP  
Address: 1555 Berger Drive, Suite 300  
City: SAN JOSE  
Email: Not reported  
Phone Number: 4089183400

LUST:

Global Id: T0608516870  
Action Type: ENFORCEMENT  
Date: 11/20/2001  
Action: Unauthorized Release Form

Global Id: T0608516870  
Action Type: ENFORCEMENT  
Date: 11/20/2001  
Action: Other Report

Global Id: T0608516870  
Action Type: ENFORCEMENT  
Date: 11/20/2001  
Action: Other Report

Global Id: T0608516870  
Action Type: ENFORCEMENT  
Date: 11/28/2001  
Action: Closure/No Further Action Letter

Global Id: T0608516870  
Action Type: Other  
Date: 11/20/2001  
Action: Leak Reported

LUST:

Global Id: T0608516870  
Status: Open - Case Begin Date  
Status Date: 11/13/2001

Global Id: T0608516870  
Status: Open - Site Assessment

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SOLTAU PROPERTY (Continued)**

**S105193356**

Status Date: 11/13/2001  
Global Id: T0608516870  
Status: Completed - Case Closed  
Status Date: 11/28/2001

**LUST REG 2:**

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 05S3W36E02f  
How Discovered: Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
Date Leak Confirmed: Not reported  
Oversight Program: LUST  
Prelim. Site Assessment Wokplan Submitted: Not reported  
Preliminary Site Assessment Began: 11/13/2001  
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

**LUST SANTA CLARA:**

Name: SOLTAU PROPERTY  
Address: 1111 HAMILTON AVE  
City,State,Zip: PALO ALTO, CA  
Region: SANTA CLARA  
SCVWD ID: 05S3W36E02F  
Date Closed: 11/28/2001  
EDR Link ID: 05S3W36E02F

**HIST LUST SANTA CLARA:**

Name: Soltau Property  
Address: 1111 Hamilton Ave  
City: Palo Alto  
Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 05S3W36E02  
Oversite Agency: SCVWD  
Date Listed: 2001-11-26 00:00:00  
Closed Date: 2001-11-28 00:00:00

**CORTESE:**

Name: SOLTAU PROPERTY  
Address: 1111 HAMILTON AVE  
City,State,Zip: PALO ALTO, CA 94301  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0608516870  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**SOLTAU PROPERTY (Continued)**

**S105193356**

Latitude: Not reported  
 Longitude: Not reported  
 Owner: Not reported  
 Enf Type: Not reported  
 Swat R: Not reported  
 Flag: active  
 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: Active Open

**CERS:**

Name: SOLTAU PROPERTY  
 Address: 1111 HAMILTON AVE  
 City,State,Zip: PALO ALTO, CA 94301  
 Site ID: 248172  
 CERS ID: T0608516870  
 CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
 Entity Name: UST CASE WORKER - SANTA CLARA COUNTY LOP  
 Entity Title: Not reported  
 Affiliation Address: 1555 Berger Drive, Suite 300  
 Affiliation City: SAN JOSE  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: 4089183400

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

118  
 NNE  
 1/4-1/2  
 0.453 mi.  
 2392 ft.

**WIGGINS TRUST**  
**111 POPE**  
**MENLO PARK, CA 94025**

**LUST** **S104493825**  
**Cortese** **N/A**  
**HIST CORTESE**  
**CERS**

**Relative:**  
**Lower**  
**Actual:**  
**43 ft.**

SAN MATEO CO. LUST:  
 Name: WIGGINS TRUST  
 Address: 111 POPE ST  
 City,State,Zip: MENLO PARK, CA  
 Region: SAN MATEO  
 Facility ID: 448045  
 Facility Status: 9- Case Closed

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WIGGINS TRUST (Continued)**

**S104493825**

Global ID: T0608100819  
APN Number: 062352190  
Case Type: MENLO PARK, CA  
EDR Link ID: MENLO PARK, CA

LUST:

Name: WIGGINS TRUST  
Address: 111 POPE  
City,State,Zip: MENLO PARK, CA 94025  
Lead Agency: SAN MATEO COUNTY LOP  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0608100819](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100819)  
Global Id: T0608100819  
Latitude: 37.456811  
Longitude: -122.154734  
Status: Completed - Case Closed  
Status Date: 11/28/1995  
Case Worker: Not reported  
RB Case Number: 41-0879  
Local Agency: Not reported  
File Location: Local Agency Warehouse  
Local Case Number: 448045  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

LUST:

Global Id: T0608100819  
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: T0608100819  
Action Type: Other  
Date: 10/07/1984  
Action: Leak Reported  
  
Global Id: T0608100819  
Action Type: ENFORCEMENT  
Date: 11/29/1994  
Action: Notice of Responsibility - #1

LUST:

Global Id: T0608100819  
Status: Open - Case Begin Date  
Status Date: 10/07/1984  
  
Global Id: T0608100819  
Status: Completed - Case Closed  
Status Date: 11/28/1995

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WIGGINS TRUST (Continued)**

**S104493825**

**CORTESE:**

Name: WIGGINS TRUST  
Address: 111 POPE  
City,State,Zip: MENLO PARK, CA 94025  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0608100819  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
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: Active Open

**HIST CORTESE:**

edr\_fname: WIGGINS TRUST  
edr\_fadd1: 111 POPE  
City,State,Zip: MENLO PARK, CA 94025  
Region: CORTESE  
Facility County Code: 41  
Reg By: LTNKA  
Reg Id: 41-0879

**CERS:**

Name: WIGGINS TRUST  
Address: 111 POPE  
City,State,Zip: MENLO PARK, CA 94025  
Site ID: 225968  
CERS ID: T0608100819  
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

**U119** PRIVATE RESIDENCE  
**South** PRIVATE RESIDENCE  
**1/4-1/2** PALO ALTO, CA 94301  
**0.472 mi.**  
**2491 ft.** Site 1 of 2 in cluster U

**LUST** S110655414  
N/A

**Relative:**  
**Higher**

**Actual:**  
**51 ft.**

LUST:  
Name: PRIVATE RESIDENCE  
Address: PRIVATE RESIDENCE  
City,State,Zip: PALO ALTO, CA 94301  
Lead Agency: SANTA CLARA COUNTY LOP  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0608502132](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608502132)  
Global Id: T0608502132  
Latitude: 37.4431638  
Longitude: -122.1582206  
Status: Completed - Case Closed  
Status Date: 03/29/1999  
Case Worker: UST  
RB Case Number: Not reported  
Local Agency: SANTA CLARA COUNTY LOP  
File Location: Stored on Microfiche  
Local Case Number: Not reported  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

LUST:  
Global Id: T0608502132  
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

Global Id: T0608502132  
Contact Type: Local Agency Caseworker  
Contact Name: UST CASE WORKER  
Organization Name: SANTA CLARA COUNTY LOP  
Address: 1555 Berger Drive, Suite 300  
City: SAN JOSE  
Email: Not reported  
Phone Number: 4089183400

LUST:  
Global Id: T0608502132  
Action Type: Other  
Date: 03/03/1997  
Action: Leak Reported

Global Id: T0608502132  
Action Type: RESPONSE  
Date: 03/15/1999  
Action: Soil and Water Investigation Report

Global Id: T0608502132  
Action Type: RESPONSE

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**PRIVATE RESIDENCE (Continued)**

**S110655414**

Date: 02/01/1999  
 Action: Soil and Water Investigation Workplan

Global Id: T0608502132  
 Action Type: RESPONSE  
 Date: 03/29/1999  
 Action: Other Report / Document

Global Id: T0608502132  
 Action Type: ENFORCEMENT  
 Date: 12/10/1998  
 Action: Staff Letter - #29160

Global Id: T0608502132  
 Action Type: ENFORCEMENT  
 Date: 02/02/1999  
 Action: Staff Letter - #29162

Global Id: T0608502132  
 Action Type: ENFORCEMENT  
 Date: 03/29/1999  
 Action: Closure/No Further Action Letter

**LUST:**

Global Id: T0608502132  
 Status: Open - Case Begin Date  
 Status Date: 02/28/1997

Global Id: T0608502132  
 Status: Open - Site Assessment  
 Status Date: 02/28/1997

Global Id: T0608502132  
 Status: Completed - Case Closed  
 Status Date: 03/29/1999

**U120**  
**South**  
**1/4-1/2**  
**0.475 mi.**  
**2506 ft.**

**GRANDONA RESIDENCE**  
**268 HOMER**  
**PALO ALTO, CA 94301**  
**Site 2 of 2 in cluster U**

**LUST** **S103723203**  
**HIST LUST** **N/A**  
**HIST CORTESE**

**Relative:**  
**Higher**

LUST REG 2:  
 Region: 2  
 Facility Id: Not reported  
 Facility Status: Case Closed  
 Case Number: 06S3W02G08f  
 How Discovered: Not reported  
 Leak Cause: Not reported  
 Leak Source: Not reported  
 Date Leak Confirmed: Not reported  
 Oversight Program: LUST  
 Prelim. Site Assesment Wokplan Submitted: Not reported  
 Preliminary Site Assesment Began: 2/28/1997  
 Pollution Characterization Began: Not reported  
 Pollution Remediation Plan Submitted: Not reported

**Actual:**  
**51 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GRANDONA RESIDENCE (Continued)**

**S103723203**

Date Remediation Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Name: GRANDONA RESIDENCE  
Address: 268 HOMER AVE  
City,State,Zip: PALO ALTO, CA  
Region: SANTA CLARA  
SCVWD ID: 06S3W02G08F  
Date Closed: 03/29/1999  
EDR Link ID: 06S3W02G08F

HIST LUST SANTA CLARA:

Name: Grandona Residence  
Address: 268 Homer Ave  
City: Palo Alto  
Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S3W02G08  
Oversite Agency: SCVWD  
Date Listed: 1998-11-02 00:00:00  
Closed Date: 1999-03-29 00:00:00

HIST CORTESE:

edr\_fname: GRANDONA RESIDENCE  
edr\_fadd1: 268 HOMER  
City,State,Zip: PALO ALTO, CA 94301  
Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-2320

V121  
SSW  
1/4-1/2  
0.486 mi.  
2568 ft.  
Relative:  
Higher  
Actual:  
56 ft.

**CARDINAL DRIVE IN CLEANERS  
203 FOREST  
PALO ALTO, CA 94301**

**Site 1 of 3 in cluster V**

**RCRA-SQG 1000332904  
CPS-SLIC CAD981622699  
BROWNFIELDS  
HAZNET  
CERS  
HWTS**

RCRA-SQG:

Date Form Received by Agency: 19910906  
Handler Name: CARDINAL DRIVE IN CLEANERS  
Handler Address: 203 FOREST  
Handler City,State,Zip: PALO ALTO, CA 94301  
EPA ID: CAD981622699  
Contact Name: DON CASEY  
Contact Address: 203 FOREST  
Contact City,State,Zip: PALO ALTO, CA 94301  
Contact Telephone: 415-323-9025  
Contact Fax: Not reported  
Contact Email: Not reported  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Private  
Federal Waste Generator Description: Small Quantity Generator  
Non-Notifier: Not reported



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CARDINAL DRIVE IN CLEANERS (Continued)**

**1000332904**

Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	203 FOREST
Mailing City, State, Zip:	PALO ALTO, CA 94301
Owner Name:	CARDINAL DRIVE IN CLEANERS INC
Owner Type:	Private
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRC Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CARDINAL DRIVE IN CLEANERS (Continued)**

**1000332904**

Financial Assurance Required:	Not reported
Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CARDINAL DRIVE IN CLEANERS INC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	203 FOREST
Owner/Operator City,State,Zip:	PALO ALTO, CA 94301
Owner/Operator Telephone:	415-323-9025
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19910906
Handler Name:	CARDINAL DRIVE IN CLEANERS
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	81232
NAICS Description:	DRYCLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED)

Facility Has Received Notices of Violations:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CARDINAL DRIVE IN CLEANERS (Continued)**

**1000332904**

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**CPS-SLIC:**

Name: CARDINAL CLEANERS  
Address: 203 FOREST AVE  
City,State,Zip: PALO ALTO, CA 94301  
Region: STATE  
**Facility Status: Open - Site Assessment**  
Status Date: 05/02/2019  
Global Id: SL0608500919  
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
Lead Agency Case Number: Not reported  
Latitude: 37.443381  
Longitude: -122.160292  
Case Type: Cleanup Program Site  
Case Worker: MBR  
Local Agency: Not reported  
RB Case Number: 43S0950  
File Location: Regional Board  
Potential Media Affected: Indoor Air, Other Groundwater (uses other than drinking water), Soil, Soil Vapor  
Potential Contaminants of Concern: Tetrachloroethylene (PCE)  
Site History: Former dry cleaning facility that is not fully characterized.

[Click here to access the California GeoTracker records for this facility:](#)

**BROWNFIELDS:**

Name: CARDINAL CLEANERS  
Address: 203 FOREST AVE  
City,State,Zip: PALO ALTO, CA 94301  
Global ID: SL0608500919  
Latitude: 37.443381  
Longitude: -122.160292  
Project Type: Cleanup Program Site  
Status: Open - Site Assessment  
Status Date: 05/02/2019  
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
Last Correspondence Date: 04/26/2021  
Release Type: Other Type of Release  
Contaminant(s) of Concern: Tetrachloroethylene (PCE)  
Media of Concern: Indoor Air, Other Groundwater (uses other than drinking water), Soil, Soil Vapor  
Past Use(s) that Caused Contamination: DRY CLEANING  
Human Health Exposure Controlled: INSUFFICIENT DATA  
Human Health Exposure Controlled Date: 06/07/2016  
Groundwater Migration Controlled: UNDETERMINED  
Groundwater Migration Controlled Date: 06/07/2016  
Primary Caseworker Name: MICHAEL ROCHETTE  
Primary Caseworker Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Primary Caseworker Phone Number: 510-622-2411  
Primary Caseworker Address: 1515 CLAY STREET, SUITE 1400  
Primary Caseworker Address: OAKLAND

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CARDINAL DRIVE IN CLEANERS (Continued)**

**1000332904**

Primary Caseworker Address: CA  
Primary Caseworker Email: michael.rochette@waterboards.ca.gov

HAZNET:

Name: CARDINAL DRIVE IN CLEANERS  
Address: 203 FOREST  
Address 2: Not reported  
City, State, Zip: PALO ALTO, CA 943010000  
Contact: EMMIT CASEY  
Telephone: 4153239025  
Mailing Name: Not reported  
Mailing Address: 203 FOREST AVE

Year: 1999  
Gepaid: CAD981622699  
TSD EPA ID: CA0000084517  
CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L  
Disposal Method: H01 - Transfer Station  
Tons: 0.0675

Year: 1998  
Gepaid: CAD981622699  
TSD EPA ID: CA0000084517  
CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L  
Disposal Method: H01 - Transfer Station  
Tons: 0.3

Year: 1997  
Gepaid: CAD981622699  
TSD EPA ID: CA0000084517  
CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L  
Disposal Method: H01 - Transfer Station  
Tons: 0.4075

Year: 1997  
Gepaid: CAD981622699  
TSD EPA ID: CA0000084517  
CA Waste Code: -  
Disposal Method: H01 - Transfer Station  
Tons: 0.0675

Year: 1996  
Gepaid: CAD981622699  
TSD EPA ID: CA0000084517  
CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L  
Disposal Method: H01 - Transfer Station  
Tons: 0.0675

Year: 1996  
Gepaid: CAD981622699  
TSD EPA ID: CAT000613950  
CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L  
Disposal Method: H01 - Transfer Station  
Tons: 0.0675

Year: 1996  
Gepaid: CAD981622699

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CARDINAL DRIVE IN CLEANERS (Continued)**

**1000332904**

TSD EPA ID:	CA0000084517
CA Waste Code:	741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method:	H01 - Transfer Station
Tons:	0.27
Year:	1995
Gepaid:	CAD981622699
TSD EPA ID:	CAT000613950
CA Waste Code:	741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method:	H01 - Transfer Station
Tons:	0.54
Year:	1994
Gepaid:	CAD981622699
TSD EPA ID:	CAT000613893
CA Waste Code:	741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method:	-
Tons:	0.0505
Year:	1994
Gepaid:	CAD981622699
TSD EPA ID:	CAT000613893
CA Waste Code:	741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method:	H01 - Transfer Station
Tons:	0.4555

[Click this hyperlink](#) while viewing on your computer to access  
4 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:

Year:	1995
Gen EPA ID:	CAD981622699
Shipment Date:	19951109
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951113
Manifest ID:	95760285
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSD EPA ID:	CAT000613950
Trans Name:	Not reported
TSD EPA Alt ID:	Not reported
TSD EPA Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0675
Waste Quantity:	135
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CARDINAL DRIVE IN CLEANERS (Continued)**

**1000332904**

Shipment Date: 19951011  
Creation Date: 7/26/1996 0:00:00  
Receipt Date: 19951013  
Manifest ID: 95758270  
Trans EPA ID: ILD984908202  
Trans Name: Not reported  
Trans 2 EPA ID: ILD984908202  
Trans 2 Name: Not reported  
TSDf EPA ID: CAT000613950  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l  
RCRA Code: F002  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.0675  
Waste Quantity: 135  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19950816  
Creation Date: 4/2/1996 0:00:00  
Receipt Date: 19950818  
Manifest ID: 95555894  
Trans EPA ID: ILD984908202  
Trans Name: Not reported  
Trans 2 EPA ID: ILD984908202  
Trans 2 Name: Not reported  
TSDf EPA ID: CAT000613950  
Trans Name: Not reported  
TSDf Alt EPA ID: CAT000613950  
TSDf Alt Name: Not reported  
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l  
RCRA Code: F002  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.0675  
Waste Quantity: 135  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19950718  
Creation Date: 4/2/1996 0:00:00  
Receipt Date: 19950720  
Manifest ID: 95684781  
Trans EPA ID: ILD984908202  
Trans Name: Not reported  
Trans 2 EPA ID: ILD984908202  
Trans 2 Name: Not reported  
TSDf EPA ID: CAT000613950

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CARDINAL DRIVE IN CLEANERS (Continued)**

**1000332904**

Trans Name: Not reported  
TSDf Alt EPA ID: CAT000613950  
TSDf Alt Name: Not reported  
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l  
RCRA Code: F002  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.0675  
Waste Quantity: 135  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19950524  
Creation Date: 4/2/1996 0:00:00  
Receipt Date: 19950526  
Manifest ID: 95415689  
Trans EPA ID: ILD984908202  
Trans Name: Not reported  
Trans 2 EPA ID: ILD984908202  
Trans 2 Name: Not reported  
TSDf EPA ID: CAT000613950  
Trans Name: Not reported  
TSDf Alt EPA ID: CAT000613950  
TSDf Alt Name: Not reported  
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l  
RCRA Code: F002  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.0675  
Waste Quantity: 135  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19950329  
Creation Date: 3/29/1996 0:00:00  
Receipt Date: 19950330  
Manifest ID: 93772501  
Trans EPA ID: ILD984908202  
Trans Name: Not reported  
Trans 2 EPA ID: ILD984908202  
Trans 2 Name: Not reported  
TSDf EPA ID: CAT000613950  
Trans Name: Not reported  
TSDf Alt EPA ID: CAT000613950  
TSDf Alt Name: Not reported  
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l  
RCRA Code: F002  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.0675  
Waste Quantity: 135  
Quantity Unit: P

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CARDINAL DRIVE IN CLEANERS (Continued)**

**1000332904**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950228
Creation Date:	3/29/1996 0:00:00
Receipt Date:	19950302
Manifest ID:	95097684
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT000613950
Trans Name:	Not reported
TSDf Alt EPA ID:	CAT000613950
TSDf Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0675
Waste Quantity:	135
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950103
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19950105
Manifest ID:	95090207
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT000613950
Trans Name:	Not reported
TSDf Alt EPA ID:	CAT000613950
TSDf Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0675
Waste Quantity:	135
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Additional Info:	
Year:	1997
Gen EPA ID:	CAD981622699



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CARDINAL DRIVE IN CLEANERS (Continued)**

**1000332904**

Shipment Date:	19971204
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971209
Manifest ID:	97347549
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CA0000084517
Trans Name:	Not reported
TSDf Alt EPA ID:	CA0000084517
TSDf Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0675
Waste Quantity:	135
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971106
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971111
Manifest ID:	96786280
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CA0000084517
Trans Name:	Not reported
TSDf Alt EPA ID:	CA0000084517
TSDf Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0675
Waste Quantity:	135
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970814
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19970819
Manifest ID:	96850883
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CA0000084517

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CARDINAL DRIVE IN CLEANERS (Continued)**

**1000332904**

Trans Name: Not reported  
TSDf Alt EPA ID: CA0000084517  
TSDf Alt Name: Not reported  
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l  
RCRA Code: F002  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.035  
Waste Quantity: 70  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19970620  
Creation Date: 12/4/1997 0:00:00  
Receipt Date: 19970625  
Manifest ID: 96632037  
Trans EPA ID: ILD984908202  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CA0000084517  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l  
RCRA Code: F002  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.0675  
Waste Quantity: 135  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19970425  
Creation Date: 6/26/1997 0:00:00  
Receipt Date: 19970428  
Manifest ID: 96624441  
Trans EPA ID: ILD984908202  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CA0000084517  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l  
RCRA Code: F002  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.035  
Waste Quantity: 70  
Quantity Unit: P

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CARDINAL DRIVE IN CLEANERS (Continued)**

**1000332904**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970203
Creation Date:	5/30/1997 0:00:00
Receipt Date:	19970204
Manifest ID:	96368869
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CA0000084517
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0675
Waste Quantity:	135
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970102
Creation Date:	5/30/1997 0:00:00
Receipt Date:	19970103
Manifest ID:	96473685
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CA0000084517
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0675
Waste Quantity:	135
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970102
Creation Date:	5/30/1997 0:00:00
Receipt Date:	19970103

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CARDINAL DRIVE IN CLEANERS (Continued)**

**1000332904**

Manifest ID: 96473685  
Trans EPA ID: ILD984908202  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CA0000084517  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l  
RCRA Code: F002  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.0675  
Waste Quantity: 135  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 1993  
Gen EPA ID: CAD981622699

Shipment Date: 19931208  
Creation Date: 9/14/1995 0:00:00  
Receipt Date: 19931214  
Manifest ID: 93123222  
Trans EPA ID: ILD984908202  
Trans Name: Not reported  
Trans 2 EPA ID: ILD984908202  
Trans 2 Name: Not reported  
TSDf EPA ID: CAT000613893  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l  
RCRA Code: F002  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.0675  
Waste Quantity: 135  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19931109  
Creation Date: 9/14/1995 0:00:00  
Receipt Date: 19931111  
Manifest ID: 93023318  
Trans EPA ID: ILD984908202  
Trans Name: Not reported  
Trans 2 EPA ID: ILD984908202  
Trans 2 Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CARDINAL DRIVE IN CLEANERS (Continued)**

**1000332904**

TSDF EPA ID: CAT000613893  
Trans Name: Not reported  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l  
RCRA Code: F002  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.0675  
Waste Quantity: 135  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19931013  
Creation Date: 9/12/1995 0:00:00  
Receipt Date: Not reported  
Manifest ID: 93082018  
Trans EPA ID: ILD984908202  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT000613893  
Trans Name: Not reported  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l  
RCRA Code: F002  
Meth Code: - Not reported  
Quantity Tons: 0.0675  
Waste Quantity: 135  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19930914  
Creation Date: 9/12/1995 0:00:00  
Receipt Date: 19930916  
Manifest ID: 93078480  
Trans EPA ID: ILD984908202  
Trans Name: Not reported  
Trans 2 EPA ID: ILD984908202  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT000613893  
Trans Name: Not reported  
TSDF Alt EPA ID: CAT000613893  
TSDF Alt Name: Not reported  
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l  
RCRA Code: F002  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.0675  
Waste Quantity: 135

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CARDINAL DRIVE IN CLEANERS (Continued)**

**1000332904**

Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930722
Creation Date:	9/11/1995 0:00:00
Receipt Date:	19930727
Manifest ID:	92619349
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT000613893
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0675
Waste Quantity:	135
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930623
Creation Date:	9/9/1995 0:00:00
Receipt Date:	19930629
Manifest ID:	92617780
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT000613893
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0675
Waste Quantity:	135
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930526
Creation Date:	9/7/1995 0:00:00

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CARDINAL DRIVE IN CLEANERS (Continued)**

**1000332904**

Receipt Date: Not reported  
Manifest ID: 92574767  
Trans EPA ID: ILD051060408  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAT000613893  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l  
RCRA Code: F002  
Meth Code: - Not reported  
Quantity Tons: 0.0675  
Waste Quantity: 135  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 1996  
Gen EPA ID: CAD981622699

Shipment Date: 19961105  
Creation Date: 5/20/1997 0:00:00  
Receipt Date: 19961108  
Manifest ID: 96303837  
Trans EPA ID: ILD984908202  
Trans Name: Not reported  
Trans 2 EPA ID: ILD984908202  
Trans 2 Name: Not reported  
TSDf EPA ID: CA0000084517  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l  
RCRA Code: F002  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.0675  
Waste Quantity: 135  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19960717  
Creation Date: 5/30/1997 0:00:00  
Receipt Date: 19960719  
Manifest ID: 96106699  
Trans EPA ID: ILD984908202  
Trans Name: Not reported  
Trans 2 EPA ID: ILD984908202

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CARDINAL DRIVE IN CLEANERS (Continued)**

**1000332904**

Trans 2 Name: Not reported  
TSDF EPA ID: CA0000084517  
Trans Name: Not reported  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l  
RCRA Code: F002  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.0675  
Waste Quantity: 135  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19960523  
Creation Date: 5/30/1997 0:00:00  
Receipt Date: 19960527  
Manifest ID: 96127941  
Trans EPA ID: ILD984908202  
Trans Name: Not reported  
Trans 2 EPA ID: ILD984908202  
Trans 2 Name: Not reported  
TSDF EPA ID: CA0000084517  
Trans Name: Not reported  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l  
RCRA Code: F002  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.0675  
Waste Quantity: 135  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19960328  
Creation Date: 10/16/1996 0:00:00  
Receipt Date: 19960402  
Manifest ID: 96257903  
Trans EPA ID: ILD984908202  
Trans Name: Not reported  
Trans 2 EPA ID: ILD984908202  
Trans 2 Name: Not reported  
TSDF EPA ID: CA0000084517  
Trans Name: Not reported  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l  
RCRA Code: F002  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.0675



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CARDINAL DRIVE IN CLEANERS (Continued)**

**1000332904**

Waste Quantity:	135
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960131
Creation Date:	10/9/1996 0:00:00
Receipt Date:	19960205
Manifest ID:	95954475
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDf EPA ID:	CA0000084517
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0675
Waste Quantity:	135
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960104
Creation Date:	7/29/1996 0:00:00
Receipt Date:	19960109
Manifest ID:	95968949
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT000613950
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0675
Waste Quantity:	135
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CARDINAL DRIVE IN CLEANERS (Continued)**

**1000332904**

Additional Info:

Year:	1998
Gen EPA ID:	CAD981622699
Shipment Date:	19981202
Creation Date:	1/21/1999 0:00:00
Receipt Date:	19981204
Manifest ID:	98560306
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	SCD987574647
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0675
Waste Quantity:	135
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980716
Creation Date:	9/15/1998 0:00:00
Receipt Date:	19980723
Manifest ID:	98184971
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980421
Creation Date:	6/26/1998 0:00:00
Receipt Date:	19980424
Manifest ID:	97367617
Trans EPA ID:	ILD984908202

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CARDINAL DRIVE IN CLEANERS (Continued)**

**1000332904**

Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CA0000084517  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l  
RCRA Code: F002  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.0675  
Waste Quantity: 135  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19980225  
Creation Date: 5/26/1998 0:00:00  
Receipt Date: 19980302  
Manifest ID: 97406170  
Trans EPA ID: ILD984908202  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CA0000084517  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l  
RCRA Code: F002  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.0675  
Waste Quantity: 135  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 1994  
Gen EPA ID: CAD981622699

Shipment Date: 19941108  
Creation Date: 3/28/1996 0:00:00  
Receipt Date: 19941111  
Manifest ID: 93764171  
Trans EPA ID: ILD984908202  
Trans Name: Not reported  
Trans 2 EPA ID: ILD984908202  
Trans 2 Name: Not reported  
TSDf EPA ID: CAT000613950  
Trans Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CARDINAL DRIVE IN CLEANERS (Continued)**

**1000332904**

TSDF Alt EPA ID: CAT000613950  
TSDF Alt Name: Not reported  
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l  
RCRA Code: F002  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.0675  
Waste Quantity: 135  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19941012  
Creation Date: 10/18/1995 0:00:00  
Receipt Date: 19941017  
Manifest ID: 93788060  
Trans EPA ID: ILD984908202  
Trans Name: Not reported  
Trans 2 EPA ID: ILD984908202  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT000613950  
Trans Name: Not reported  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l  
RCRA Code: F002  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.0675  
Waste Quantity: 135  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19940822  
Creation Date: 3/26/1996 0:00:00  
Receipt Date: 19940826  
Manifest ID: 93465682  
Trans EPA ID: ILD984908202  
Trans Name: Not reported  
Trans 2 EPA ID: ILD984908202  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT000613893  
Trans Name: Not reported  
TSDF Alt EPA ID: CAT000613893  
TSDF Alt Name: Not reported  
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l  
RCRA Code: F002  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.0675  
Waste Quantity: 135  
Quantity Unit: P  
Additional Code 1: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CARDINAL DRIVE IN CLEANERS (Continued)**

**1000332904**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940623
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940628
Manifest ID:	93509965
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT000613893
Trans Name:	Not reported
TSDf Alt EPA ID:	CAT000613893
TSDf Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0505
Waste Quantity:	101
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940525
Creation Date:	3/26/1996 0:00:00
Receipt Date:	Not reported
Manifest ID:	93512647
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT000613893
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	- Not reported
Quantity Tons:	0.0505
Waste Quantity:	101
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940427
Creation Date:	3/25/1996 0:00:00
Receipt Date:	19940503
Manifest ID:	93548690

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CARDINAL DRIVE IN CLEANERS (Continued)**

**1000332904**

Trans EPA ID: ILD984908202  
Trans Name: Not reported  
Trans 2 EPA ID: ILD984908202  
Trans 2 Name: Not reported  
TSDf EPA ID: CAT000613893  
Trans Name: Not reported  
TSDf Alt EPA ID: CAT000613893  
TSDf Alt Name: Not reported  
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l  
RCRA Code: F002  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.0675  
Waste Quantity: 135  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19940329  
Creation Date: 10/5/1995 0:00:00  
Receipt Date: 19940331  
Manifest ID: 93417932  
Trans EPA ID: ILD984908202  
Trans Name: Not reported  
Trans 2 EPA ID: ILD984908202  
Trans 2 Name: Not reported  
TSDf EPA ID: CAT000613893  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l  
RCRA Code: F002  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.0675  
Waste Quantity: 135  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19940307  
Creation Date: 3/25/1996 0:00:00  
Receipt Date: 19940310  
Manifest ID: 93190844  
Trans EPA ID: ILD984908202  
Trans Name: Not reported  
Trans 2 EPA ID: ILD984908202  
Trans 2 Name: Not reported  
TSDf EPA ID: CAT000613893  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CARDINAL DRIVE IN CLEANERS (Continued)**

**1000332904**

RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0675
Waste Quantity:	135
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940202
Creation Date:	9/15/1995 0:00:00
Receipt Date:	19940208
Manifest ID:	93534103
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000613893
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000613893
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0675
Waste Quantity:	135
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940104
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19940106
Manifest ID:	93120209
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000613893
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000613893
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0675
Waste Quantity:	135
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CARDINAL DRIVE IN CLEANERS (Continued)**

**1000332904**

Additional Code 5: Not reported

Additional Info:  
Year: 1999  
Gen EPA ID: CAD981622699

Shipment Date: 19990128  
Creation Date: 4/20/1999 0:00:00  
Receipt Date: 19990204  
Manifest ID: 98665171  
Trans EPA ID: ILD984908202  
Trans Name: Not reported  
Trans 2 EPA ID: SCD987574647  
Trans 2 Name: Not reported  
TSDf EPA ID: CA0000084517  
Trans Name: Not reported  
TSDf Alt EPA ID: CA0000084517  
TSDf Alt Name: Not reported  
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l  
RCRA Code: F002  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.0675  
Waste Quantity: 135  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

CERS:  
Name: CARDINAL CLEANERS  
Address: 203 FOREST AVE  
City,State,Zip: PALO ALTO, CA 94301  
Site ID: 216256  
CERS ID: SL0608500919  
CERS Description: Cleanup Program Site

Affiliation:  
Affiliation Type Desc: Regional Board Caseworker  
Entity Name: MICHAEL ROCHETTE - 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

HWTS:  
Name: CARDINAL DRIVE IN CLEANERS  
Address: 203 FOREST  
Address 2: Not reported  
City,State,Zip: PALO ALTO, CA 943010000  
EPA ID: CAD981622699



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CARDINAL DRIVE IN CLEANERS (Continued)**

**1000332904**

Inactive Date: 06/30/2000  
Create Date: 07/03/1987  
Last Act Date: 08/10/2004  
Mailing Name: Not reported  
Mailing Address: 203 FOREST AVE  
Mailing Address 2: Not reported  
Mailing City,State,Zip: PALO ALTO, CA 943012511  
Owner Name: DON & EMMIT CASEY  
Owner Address: 203 FOREST AVE  
Owner Address 2: Not reported  
Owner City,State,Zip: PALO ALTO, CA 943012511  
Contact Name: EMMIT CASEY  
Contact Address: INACTIVE PER VQ00 - BMI  
Contact Address 2: Not reported  
City,State,Zip: PALO ALTO, CA 943012511

V122  
SSW  
1/4-1/2  
0.496 mi.  
2621 ft.

**PALO ALTO TRANSMISSION SERVICE**  
**701 EMERSON ST**  
**PALO ALTO, CA 94301**  
**Site 2 of 3 in cluster V**

**LUST U001595849**  
**HIST LUST N/A**  
**HIST UST**  
**Cortese**  
**HWTS**

**Relative:**  
**Higher**  
**Actual:**  
**55 ft.**

LUST REG 2:  
Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 06S3W02C02f  
How Discovered: Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
Date Leak Confirmed: Not reported  
Oversight Program: LUST  
Prelim. Site Assesment Wokplan Submitted: Not reported  
Preliminary Site Assesment Began: 8/8/1988  
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 LUST SANTA CLARA:**

Name: Palo Alto Transmission Service  
Address: 701 Emerson St  
City: Palo Alto  
Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 06S3W02C02  
Oversite Agency: SCVWD  
Date Listed: 1992-07-30 00:00:00  
Closed Date: 2000-04-20 00:00:00

**HIST UST:**

Name: PALO ALTO TRANSMISSION SERVICE  
Address: 701 EMERSON  
City,State,Zip: PALO ALTO, CA 94301  
File Number: 0002D20D  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002D20D.pdf>  
Region: STATE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PALO ALTO TRANSMISSION SERVICE (Continued)**

**U001595849**

Facility ID: 00000059851  
Facility Type: Other  
Other Type: TRANSMISSION REPAIR  
Contact Name: Not reported  
Telephone: 4153274460  
Owner Name: CROCKER BANK  
Owner Address: 301 UNIVERSITY AV.  
Owner City,St,Zip: PALO ALTO, CA 94301  
Total Tanks: 0003

Tank Num: 001  
Container Num: 1  
Year Installed: Not reported  
Tank Capacity: 00000000  
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: 00000000  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 003  
Container Num: 3  
Year Installed: Not reported  
Tank Capacity: 00000000  
Tank Used for: WASTE  
Type of Fuel: 06  
Container Construction Thickness: Not reported  
Leak Detection: None

[Click here for Geo Tracker PDF:](#)

**CORTESE:**

Name: PALO ALTO TRANSMISSION SERVICE  
Address: 701 EMERSON ST  
City,State,Zip: PALO ALTO, CA 94301  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0608501028  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PALO ALTO TRANSMISSION SERVICE (Continued)**

**U001595849**

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 Unit Name: Not reported  
File Name: Active Open

**HWTS:**

Name: PALO ALTO TRANSMISSION SERVICE  
Address: 701 EMERSON ST  
Address 2: Not reported  
City,State,Zip: PALO ALTO, CA 943010000  
EPA ID: CAL922024373  
Inactive Date: 01/01/1900  
Create Date: 07/20/1992  
Last Act Date: 11/28/2000  
Mailing Name: Not reported  
Mailing Address: 701 EMERSON ST  
Mailing Address 2: Not reported  
Mailing City,State,Zip: PALO ALTO, CA 943010000  
Owner Name: TULLIO RIVOLI PARTNER  
Owner Address: 701 EMERSON ST  
Owner Address 2: Not reported  
Owner City,State,Zip: PALO ALTO, CA 943010000  
Contact Name: INACTIVE PER FEE 6-93  
Contact Address: --  
Contact Address 2: Not reported  
City,State,Zip: --, 99 --

V123  
SSW  
1/4-1/2  
0.496 mi.  
2621 ft.

**PALO ALTO TRANSMISSION SERVICE**  
**701 EMERSON**  
**PALO ALTO, CA 94301**  
**Site 3 of 3 in cluster V**

**LUST S101623384**  
**SWEEPS UST N/A**  
**CA FID UST**  
**CUPA Listings**  
**CERS**

**Relative:**  
**Higher**  
**Actual:**  
**55 ft.**

**LUST:**  
Name: PALO ALTO TRANSMISSION SERVICE  
Address: 701 EMERSON ST  
City,State,Zip: PALO ALTO, CA 94301  
Lead Agency: SANTA CLARA COUNTY LOP  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0608501028](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501028)  
Global Id: T0608501028  
Latitude: 37.443125  
Longitude: -122.159417  
Status: Completed - Case Closed  
Status Date: 04/20/2000  
Case Worker: UST  
RB Case Number: Not reported  
Local Agency: SANTA CLARA COUNTY LOP  
File Location: All Files are on GeoTracker or in the Local Agency Database  
Local Case Number: Not reported  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating  
Site History: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PALO ALTO TRANSMISSION SERVICE (Continued)**

**S101623384**

LUST:

Global Id: T0608501028  
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

Global Id: T0608501028  
Contact Type: Local Agency Caseworker  
Contact Name: UST CASE WORKER  
Organization Name: SANTA CLARA COUNTY LOP  
Address: 1555 Berger Drive, Suite 300  
City: SAN JOSE  
Email: Not reported  
Phone Number: 4089183400

LUST:

Global Id: T0608501028  
Action Type: Other  
Date: 08/08/1991  
Action: Leak Reported

Global Id: T0608501028  
Action Type: RESPONSE  
Date: 12/31/1998  
Action: Soil and Water Investigation Workplan

Global Id: T0608501028  
Action Type: RESPONSE  
Date: 09/09/1999  
Action: Soil and Water Investigation Report

Global Id: T0608501028  
Action Type: RESPONSE  
Date: 02/26/1999  
Action: Soil and Water Investigation Report

Global Id: T0608501028  
Action Type: RESPONSE  
Date: 10/07/1998  
Action: Soil and Water Investigation Report

Global Id: T0608501028  
Action Type: ENFORCEMENT  
Date: 03/28/1997  
Action: Notice of Responsibility - #40103

Global Id: T0608501028  
Action Type: ENFORCEMENT  
Date: 10/21/1998  
Action: Staff Letter - #29349

Global Id: T0608501028

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PALO ALTO TRANSMISSION SERVICE (Continued)**

**S101623384**

Action Type: ENFORCEMENT  
Date: 04/20/2000  
Action: Closure/No Further Action Letter

Global Id: T0608501028  
Action Type: ENFORCEMENT  
Date: 09/22/1998  
Action: Staff Letter - #29347

Global Id: T0608501028  
Action Type: ENFORCEMENT  
Date: 07/14/1999  
Action: Staff Letter - #29356

Global Id: T0608501028  
Action Type: ENFORCEMENT  
Date: 01/14/1999  
Action: Staff Letter - #29351

Global Id: T0608501028  
Action Type: RESPONSE  
Date: 07/26/1991  
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608501028  
Action Type: RESPONSE  
Date: 06/21/1999  
Action: Other Report / Document

Global Id: T0608501028  
Action Type: RESPONSE  
Date: 06/21/1999  
Action: Other Report / Document

Global Id: T0608501028  
Action Type: RESPONSE  
Date: 01/13/1998  
Action: Soil and Water Investigation Workplan

Global Id: T0608501028  
Action Type: RESPONSE  
Date: 01/13/1998  
Action: Soil and Water Investigation Workplan

Global Id: T0608501028  
Action Type: RESPONSE  
Date: 01/06/2000  
Action: Soil and Water Investigation Report

Global Id: T0608501028  
Action Type: RESPONSE  
Date: 06/18/1999  
Action: Verbal Communication

Global Id: T0608501028  
Action Type: RESPONSE  
Date: 02/19/2003

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PALO ALTO TRANSMISSION SERVICE (Continued)**

**S101623384**

Action: Correspondence

Global Id: T0608501028

Action Type: RESPONSE

Date: 09/28/1998

Action: Correspondence

Global Id: T0608501028

Action Type: RESPONSE

Date: 08/01/1992

Action: Other Report / Document

**LUST:**

Global Id: T0608501028

Status: Open - Case Begin Date

Status Date: 08/08/1988

Global Id: T0608501028

Status: Open - Site Assessment

Status Date: 08/08/1988

Global Id: T0608501028

Status: Completed - Case Closed

Status Date: 04/20/2000

**LUST SANTA CLARA:**

Name: PALO ALTO TRANSMISSION SERVICE

Address: 701 EMERSON ST

City,State,Zip: PALO ALTO, CA

Region: SANTA CLARA

SCVWD ID: 06S3W02C02F

Date Closed: 04/20/2000

EDR Link ID: 06S3W02C02F

**SWEEPS UST:**

Name: PALO ALTO TRANSMISSION SERVICE

Address: 701 EMERSON

City: PALO ALTO

Status: Active

Comp Number: 59851

Number: 9

Board Of Equalization: Not reported

Referral Date: 07-01-85

Action Date: Not reported

Created Date: 02-29-88

Owner Tank Id: 1

SWRCB Tank Id: 43-006-059851-000001

Tank Status: A

Capacity: Not reported

Active Date: 07-01-85

Tank Use: OIL

STG: W

Content: WASTE OIL

Number Of Tanks: 3

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PALO ALTO TRANSMISSION SERVICE (Continued)**

**S101623384**

Name: PALO ALTO TRANSMISSION SERVICE  
Address: 701 EMERSON  
City: PALO ALTO  
Status: Active  
Comp Number: 59851  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 07-01-85  
Action Date: Not reported  
Created Date: 02-29-88  
Owner Tank Id: 2  
SWRCB Tank Id: 43-006-059851-000002  
Tank Status: A  
Capacity: Not reported  
Active Date: 07-01-85  
Tank Use: UNKNOWN  
STG: W  
Content: Not reported  
Number Of Tanks: Not reported

Name: PALO ALTO TRANSMISSION SERVICE  
Address: 701 EMERSON  
City: PALO ALTO  
Status: Active  
Comp Number: 59851  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 07-01-85  
Action Date: Not reported  
Created Date: 02-29-88  
Owner Tank Id: 3  
SWRCB Tank Id: 43-006-059851-000003  
Tank Status: A  
Capacity: Not reported  
Active Date: 07-01-85  
Tank Use: M.V. FUEL  
STG: W  
Content: UNKNOWN  
Number Of Tanks: Not reported

**CA FID UST:**

Facility ID: 43001096  
Regulated By: UTNKA  
Regulated ID: 00059851  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 4153274460  
Mail To: Not reported  
Mailing Address: 701 EMERSON  
Mailing Address 2: Not reported  
Mailing City,St,Zip: PALO ALTO 94301  
Contact: Not reported  
Contact Phone: Not reported  
DUNs Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PALO ALTO TRANSMISSION SERVICE (Continued)**

**S101623384**

Status: Active

**CUPA SANTA CLARA:**

Name: PALO ALTO TRANSMISSION SERVICE  
Address: 701 EMERSON ST  
City,State,Zip: PALO ALTO, CA 94301  
Region: SANTA CLARA  
PE#: 2205  
Program Description: GENERATES 100 KG YR TO <5 TONS/YR  
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM  
Latitude: 37.443123  
Longitude: -122.160067  
Record ID: PR0313338  
Facility ID: FA0204981

**CERS:**

Name: PALO ALTO TRANSMISSION SERVICE  
Address: 701 EMERSON ST  
City,State,Zip: PALO ALTO, CA 94301  
Site ID: 244959  
CERS ID: T0608501028  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: UST CASE WORKER - SANTA CLARA COUNTY LOP  
Entity Title: Not reported  
Affiliation Address: 1555 Berger Drive, Suite 300  
Affiliation City: SAN JOSE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 4089183400

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

124  
SW  
1/2-1  
0.574 mi.  
3031 ft.

**PENINSULA CORRIDOR PROJECT  
RAILROAD RIGHT-OF-WAY  
SAN CARLOS, CA 94070**

**ENVIROSTOR S105557593  
VCP N/A**

**Relative:  
Higher  
Actual:  
64 ft.**

**ENVIROSTOR:**  
Name: PENINSULA CORRIDOR PROJECT  
Address: RAILROAD RIGHT-OF-WAY  
City,State,Zip: SAN CARLOS, CA 94070  
Facility ID: 41400001  
Status: Inactive - Action Required



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PENINSULA CORRIDOR PROJECT (Continued)**

**S105557593**

Status Date: 05/13/2014  
Site Code: 201435  
Site Type: Voluntary Cleanup  
Site Type Detailed: Voluntary Cleanup  
Acres: 300  
NPL: NO  
Regulatory Agencies: SMBRP, RWQCB 2 - San Francisco Bay  
Lead Agency: RWQCB 2 - San Francisco Bay  
Program Manager: Not reported  
Supervisor: Julie Pettijohn  
Division Branch: Cleanup Berkeley  
Assembly: 24  
Senate: 13  
Special Program: Voluntary Cleanup Program  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Responsible Party  
Latitude: 37.44361  
Longitude: -122.1638  
APN: NONE SPECIFIED  
Past Use: RAILROAD RIGHT OF WAY  
Potential COC: Arsenic Lead Polynuclear aromatic hydrocarbons (PAHs TPH-diesel  
TPH-MOTOR OIL  
Confirmed COC: Arsenic Lead Polynuclear aromatic hydrocarbons (PAHs TPH-diesel  
TPH-MOTOR OIL  
Potential Description: SOIL  
Alias Name: CALTRAIN  
Alias Type: Alternate Name  
Alias Name: PENINSULA CORRIDOR PROJECT  
Alias Type: Alternate Name  
Alias Name: 110033610518  
Alias Type: EPA (FRS #)  
Alias Name: 201435  
Alias Type: Project Code (Site Code)  
Alias Name: 41400001  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement  
Completed Date: 08/16/2002  
Comments: DTSC and Peninsula Corridor Joint Powers Board entered into an  
Environmental Oversight Agreement to prepare and implement a Soil  
Management Plan under DTSC oversight.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Standard Voluntary Agreement  
Completed Date: 08/16/2002  
Comments: Issued Voluntary Cleanup Agreement (VCA). The Joint Powers Board  
(JPB) and the San Francisco Regional Water Quality Control Board  
(SFRWQCB) entered into a Spills, Leaks, Investigation and Cleanup  
Program Reimbursement Process Regulatory Oversight on December 21,  
2001. DTSC will provide consultative assistance to the SFRWQCB for  
the review of a Soil Management Plan and Risk Assessment. Soil along  
the right-of-way has been found to contain elevated levels of  
arsenic, lead, TPH and PAHs.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PENINSULA CORRIDOR PROJECT (Continued)**

**S105557593**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 04/11/2003  
Comments: Approved Soil Management Plan

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Soils Management Plan  
Completed Date: 09/13/2006  
Comments: DTSC sent a letter to the Regional Water Quality Control Board (RWQCB) conveying concurrence with the document, with minor modifications, and recommending that RWQCB approve the document.

Completed Area Name: UP Right-of-Way adjacent to former MRI Tinmet Site  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 01/24/2006  
Comments: Water Board accepted the removal action plan and sampling and analysis plan.

Completed Area Name: UP Right-of-Way adjacent to former MRI Tinmet Site  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 03/03/2006  
Comments: Sampling activities completed on 3/3/06.

Completed Area Name: UP Right-of-Way adjacent to former MRI Tinmet Site  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 10/11/2006  
Comments: Excavation of two 10-foot by 10-foot lead, hotspot areas was completed.

Completed Area Name: UP Right-of-Way adjacent to former MRI Tinmet Site  
Completed Sub Area Name: Not reported  
Completed Document Type: Remedial Investigation Report  
Completed Date: 08/24/2006  
Comments: Concurrence letter from DTSC signed today.

Completed Area Name: UP Right-of-Way adjacent to former MRI Tinmet Site  
Completed Sub Area Name: Not reported  
Completed Document Type: Remedial Action Completion Report  
Completed Date: 01/03/2007  
Comments: DTSC approved report documenting excavation of two 10-foot by 10-foot areas of lead-impacted soil.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 12/01/2001  
Comments: Report was provided to DTSC, although DTSC did not review and comment on report.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Soils Management Plan

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PENINSULA CORRIDOR PROJECT (Continued)**

**S105557593**

Completed Date: 09/01/2011  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Letter - Demand  
Completed Date: 01/24/2012  
Comments: Demand letter #2

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Letter - Demand  
Completed Date: 12/22/2011  
Comments: Demand letter #1

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

VCP:

Name: PENINSULA CORRIDOR PROJECT  
Address: RAILROAD RIGHT-OF-WAY  
City,State,Zip: SAN CARLOS, CA 94070  
Facility ID: 41400001  
Site Type: Voluntary Cleanup  
Site Type Detail: Voluntary Cleanup  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 300  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP, RWQCB 2 - San Francisco Bay  
Lead Agency: RWQCB 2 - San Francisco Bay  
Lead Agency Description: RWQCB 2 - San Francisco Bay  
Project Manager: Not reported  
Supervisor: Julie Pettijohn  
Division Branch: Cleanup Berkeley  
Site Code: 201435  
Assembly: 24  
Senate: 13  
Special Programs Code: Voluntary Cleanup Program  
Status: Inactive - Action Required  
Status Date: 05/13/2014  
Restricted Use: NO  
Funding: Responsible Party  
Lat/Long: 37.44361 / -122.1638  
APN: NONE SPECIFIED  
Past Use: RAILROAD RIGHT OF WAY  
Potential COC: 30001, 30013, 30019, 30024, 3002502  
Confirmed COC: 30001,30013,30019,30024,3002502  
Potential Description: SOIL  
Alias Name: CALTRAIN  
Alias Type: Alternate Name

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PENINSULA CORRIDOR PROJECT (Continued)**

**S105557593**

Alias Name: PENINSULA CORRIDOR PROJECT  
Alias Type: Alternate Name  
Alias Name: 110033610518  
Alias Type: EPA (FRS #)  
Alias Name: 201435  
Alias Type: Project Code (Site Code)  
Alias Name: 41400001  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement  
Completed Date: 08/16/2002  
Comments: DTSC and Peninsula Corridor Joint Powers Board entered into an Environmental Oversight Agreement to prepare and implement a Soil Management Plan under DTSC oversight.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Standard Voluntary Agreement  
Completed Date: 08/16/2002  
Comments: Issued Voluntary Cleanup Agreement (VCA). The Joint Powers Board (JPB) and the San Francisco Regional Water Quality Control Board (SFRWQCB) entered into a Spills, Leaks, Investigation and Cleanup Program Reimbursement Process Regulatory Oversight on December 21, 2001. DTSC will provide consultative assistance to the SFRWQCB for the review of a Soil Management Plan and Risk Assessment. Soil along the right-of-way has been found to contain elevated levels of arsenic, lead, TPH and PAHs.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 04/11/2003  
Comments: Approved Soil Management Plan

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Soils Management Plan  
Completed Date: 09/13/2006  
Comments: DTSC sent a letter to the Regional Water Quality Control Board (RWQCB) conveying concurrence with the document, with minor modifications, and recommending that RWQCB approve the document.

Completed Area Name: UP Right-of-Way adjacent to former MRI Tinmet Site  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 01/24/2006  
Comments: Water Board accepted the removal action plan and sampling and analysis plan.

Completed Area Name: UP Right-of-Way adjacent to former MRI Tinmet Site  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 03/03/2006  
Comments: Sampling activities completed on 3/3/06.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PENINSULA CORRIDOR PROJECT (Continued)**

**S105557593**

Completed Area Name: UP Right-of-Way adjacent to former MRI Tinmet Site  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 10/11/2006  
Comments: Excavation of two 10-foot by 10-foot lead, hotspot areas was completed.

Completed Area Name: UP Right-of-Way adjacent to former MRI Tinmet Site  
Completed Sub Area Name: Not reported  
Completed Document Type: Remedial Investigation Report  
Completed Date: 08/24/2006  
Comments: Concurrence letter from DTSC signed today.

Completed Area Name: UP Right-of-Way adjacent to former MRI Tinmet Site  
Completed Sub Area Name: Not reported  
Completed Document Type: Remedial Action Completion Report  
Completed Date: 01/03/2007  
Comments: DTSC approved report documenting excavation of two 10-foot by 10-foot areas of lead-impacted soil.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 12/01/2001  
Comments: Report was provided to DTSC, although DTSC did not review and comment on report.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Soils Management Plan  
Completed Date: 09/01/2011  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Letter - Demand  
Completed Date: 01/24/2012  
Comments: Demand letter #2

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Letter - Demand  
Completed Date: 12/22/2011  
Comments: Demand letter #1

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 FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

125  
NNE  
1/2-1  
0.747 mi.  
3943 ft.

**LAUREL SCHOOL UPPER CAMPUS**  
275 ELLIOTT DR  
MENLO PARK, CA 94025

**ENVIROSTOR** S11577997  
**SCH** N/A  
**HAZNET**  
**NPDES**  
**CIWQS**  
**HWTS**

**Relative:**  
**Lower**

ENVIROSTOR:

**Actual:**  
**39 ft.**

Name: O'CONNOR SCHOOL SITE  
Address: 275 ELLIOTT DRIVE  
City,State,Zip: MENLO PARK, CA 94025  
Facility ID: 60001979  
Status: Active  
Status Date: 02/21/2014  
Site Code: 204261  
Site Type: School Cleanup  
Site Type Detailed: School  
Acres: 6  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Not reported  
Supervisor: Jose Salcedo  
Division Branch: Northern California Schools & Santa Susana  
Assembly: 24  
Senate: 13  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: School District  
Latitude: 37.45961  
Longitude: -122.1484  
APN: 063-430-310-1, 063430310  
Past Use: AGRICULTURAL - ROW CROPS, SCHOOL - ELEMENTARY  
Potential COC: Under Investigation Arsenic Chlordane DDD DDE DDT Lead Polychlorinated biphenyls (PCBs Toxaphene Dieldrin  
Confirmed COC: NONE SPECIFIED  
Potential Description: SOIL  
Alias Name: Laurel School Upper Campus  
Alias Type: Alternate Name  
Alias Name: 063-430-310-1  
Alias Type: APN  
Alias Name: 063430310  
Alias Type: APN  
Alias Name: 204261  
Alias Type: Project Code (Site Code)  
Alias Name: 60001979  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operation & Maintenance Order/Agreement  
Completed Date: 05/21/2015  
Comments: On May 21, 2015, the District and DTSC entered into an O&M Agreement.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 11/28/2017

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LAUREL SCHOOL UPPER CAMPUS (Continued)**

**S115779977**

Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 12/18/2018  
Comments: On December 18, 2018, DTSC participated during the site inspection of the capped area. The cap appears to be in good condition and no issues were found.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 02/24/2014  
Comments: Phase I Report for Background, O'Connor School Site.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 02/24/2014  
Comments: Geotechnical Report for Background, O'Connor School Site

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Workplan  
Completed Date: 04/11/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Report  
Completed Date: 05/21/2015  
Comments: On May 21, 2015, DTSC approved the PEA Report and the SFPD 4.15 with a further action determination. The District entered into an O&M Agreement with DTSC on 5/21/2015 for the NOA in the AB material underneath the parking area/building.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Workplan  
Completed Date: 04/29/2014  
Comments: On May 29, 2014, DTSC received the PEA Workplan Addendum and approved it for implementation on the same day.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 07/17/2015  
Comments: On July 16, 2015, DTSC conducted a site visit during the District's construction project where there's NOA intrusive work. During the site visit, DTSC observed the dust monitoring, dust mitigation and posting of the site that NOA intrusive work activities will be happening at the site per the O&M Plan.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Technical Workplan

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LAUREL SCHOOL UPPER CAMPUS (Continued)**

**S115779977**

Completed Date: 04/04/2018  
Comments: On April 4, 2018, DTSC approved the revised Radon Sampling Workplan for implementation.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 03/06/2014  
Comments: Scoping meeting at Terraphase Office in Oakland at noon, then site visit with Terraphase and District at 2:00 pm.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement  
Completed Date: 03/25/2014  
Comments: EOA execution letter completed and sent to District with fully executed EOA on 3/25/2014.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Amendment - Order/Agreement  
Completed Date: 06/20/2014  
Comments: Not reported

Future Area Name: PROJECT WIDE  
Future Sub Area Name: Not reported  
Future Document Type: 5 Year Review Reports  
Future Due Date: 2023  
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

**SCH:**

Name: O'CONNOR SCHOOL SITE  
Address: 275 ELLIOTT DRIVE  
City,State,Zip: MENLO PARK, CA 94025  
Facility ID: 60001979  
Site Type: School Cleanup  
Site Type Detail: School  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 6  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Not reported  
Supervisor: Jose Salcedo  
Division Branch: Northern California Schools & Santa Susana  
Site Code: 204261  
Assembly: 24  
Senate: 13  
Special Program Status: Not reported  
Status: Active  
Status Date: 02/21/2014



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LAUREL SCHOOL UPPER CAMPUS (Continued)**

**S115779977**

Restricted Use: NO  
Funding: School District  
Latitude: 37.45961  
Longitude: -122.1484  
APN: 063-430-310-1, 063430310  
Past Use: AGRICULTURAL - ROW CROPS, SCHOOL - ELEMENTARY  
Potential COC: Under Investigation, Arsenic, Chlordane, DDD, DDE, DDT, Lead, Polychlorinated biphenyls (PCBs, Toxaphene, Dieldrin)  
Confirmed COC: NONE SPECIFIED  
Potential Description: SOIL  
Alias Name: Laurel School Upper Campus  
Alias Type: Alternate Name  
Alias Name: 063-430-310-1  
Alias Type: APN  
Alias Name: 063430310  
Alias Type: APN  
Alias Name: 204261  
Alias Type: Project Code (Site Code)  
Alias Name: 60001979  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operation & Maintenance Order/Agreement  
Completed Date: 05/21/2015  
Comments: On May 21, 2015, the District and DTSC entered into an O&M Agreement.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 11/28/2017  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 12/18/2018  
Comments: On December 18, 2018, DTSC participated during the site inspection of the capped area. The cap appears to be in good condition and no issues were found.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 02/24/2014  
Comments: Phase I Report for Background, O'Connor School Site.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 02/24/2014  
Comments: Geotechnical Report for Background, O'Connor School Site

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Workplan  
Completed Date: 04/11/2014

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LAUREL SCHOOL UPPER CAMPUS (Continued)**

**S115779977**

Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Report  
Completed Date: 05/21/2015  
Comments: On May 21, 2015, DTSC approved the PEA Report and the SFPD 4.15 with a further action determination. The District entered into an O&M Agreement with DTSC on 5/21/2015 for the NOA in the AB material underneath the parking area/building.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Workplan  
Completed Date: 04/29/2014  
Comments: On May 29, 2014, DTSC received the PEA Workplan Addendum and approved it for implementation on the same day.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 07/17/2015  
Comments: On July 16, 2015, DTSC conducted a site visit during the District's construction project where there's NOA intrusive work. During the site visit, DTSC observed the dust monitoring, dust mitigation and posting of the site that NOA intrusive work activities will be happening at the site per the O&M Plan.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Technical Workplan  
Completed Date: 04/04/2018  
Comments: On April 4, 2018, DTSC approved the revised Radon Sampling Workplan for implementation.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 03/06/2014  
Comments: Scoping meeting at Terraphase Office in Oakland at noon, then site visit with Terraphase and District at 2:00 pm.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement  
Completed Date: 03/25/2014  
Comments: EOA execution letter completed and sent to District with fully executed EOA on 3/25/2014.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Amendment - Order/Agreement  
Completed Date: 06/20/2014  
Comments: Not reported

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

**LAUREL SCHOOL UPPER CAMPUS (Continued)**

**S115779977**

Future Document Type: 5 Year Review Reports  
Future Due Date: 2023  
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:**

Name: LAUREL SCHOOL UPPER CAMPUS  
Address: 275 ELLIOTT DR  
Address 2: Not reported  
City,State,Zip: MENLO PARK, CA 940252624  
Contact: AHMAD SHEIKHOESLAMI  
Telephone: 6503217140  
Mailing Name: Not reported  
Mailing Address: 181 ENCINAL AVE

Year: 2015  
Gepaid: CAC002814277  
TSD EPA ID: AZD983476680  
CA Waste Code: 261 - Polychlorinated biphenyls and material containing PCBs  
Disposal Method: -  
Tons: 0.20497

Year: 2015  
Gepaid: CAC002814277  
TSD EPA ID: CAD980675276  
CA Waste Code: 611 - Contaminated soil from site clean-up  
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)  
Tons: 21.15

Year: 2015  
Gepaid: CAC002814277  
TSD EPA ID: CAD982042475  
CA Waste Code: 151 - Asbestos containing waste  
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)  
Tons: 6.9

**Additional Info:**

Year: 2015  
Gen EPA ID: CAC002814277

Shipment Date: 20150721  
Creation Date: 10/5/2015 22:15:07  
Receipt Date: 20150722  
Manifest ID: 012796318JJK  
Trans EPA ID: CAR000037283  
Trans Name: WORLD ENVIRONMENTAL & ENERGY INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSD EPA ID: CAD980675276  
Trans Name: CLEAN HARBORS BUTTONWILLOW LLC

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

LAUREL SCHOOL UPPER CAMPUS (Continued)

S115779977

TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	611 - Contaminated soil from site clean-ups
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	21.15
Waste Quantity:	15
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150605
Creation Date:	5/24/2016 16:37:46
Receipt Date:	Not reported
Manifest ID:	013048579JJK
Trans EPA ID:	CAD982411993
Trans Name:	AERC RECYCLING SOLUTIONS INC
Trans 2 EPA ID:	CAR000206086
Trans 2 Name:	NORTH STATE ENVIRONMENTAL
TSDf EPA ID:	AZD983476680
Trans Name:	LIGHTING RESOURCES INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	261 - Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.20497
Waste Quantity:	186
Quantity Unit:	K
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150603
Creation Date:	7/16/2015 22:15:18
Receipt Date:	20150603
Manifest ID:	012796037JJK
Trans EPA ID:	CAR000037283
Trans Name:	WORLD ENVIRONMENTAL & ENERGY INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD982042475
Trans Name:	RECOLOGY HAY ROAD LANDFILL
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	151 - Asbestos-containing waste
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	6.9
Waste Quantity:	30

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LAUREL SCHOOL UPPER CAMPUS (Continued)**

**S115779977**

Quantity Unit: Y  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**NPDES:**

Name: LAUREL UPPER SCHOOL CAMPUS  
Address: 275 ELLIOT DRIVE  
City,State,Zip: MENLO PARK, CA 94027  
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 41C372558  
Regulatory Measure Type: Construction  
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: 04/12/2017  
Operator Name: Menlo Park City School District  
Operator Address: 181 Encinal Ave  
Operator City: Atherton  
Operator State: California  
Operator Zip: 94027

**NPDES as of 03/2018:**

NPDES Number: Not reported  
Status: Not reported  
Agency Number: Not reported  
Region: 2  
Regulatory Measure ID: 453401  
Order Number: Not reported  
Regulatory Measure Type: Construction  
Place ID: Not reported  
WDID: 2 41C372558  
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: 04/12/2017  
Discharge Name: Not reported  
Discharge Address: Not reported  
Discharge City: Not reported  
Discharge State: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LAUREL SCHOOL UPPER CAMPUS (Continued)**

**S115779977**

Discharge Zip: Not reported  
Received Date: 03/27/2015  
Processed Date: 04/02/2015  
Status: Terminated  
Status Date: 04/12/2017  
Place Size: 6  
Place Size Unit: Acres  
Contact: Ahmad Sheikholeslami  
Contact Title: Not reported  
Contact Phone: 650-321-7140  
Contact Phone Ext: 5614  
Contact Email: ahmad@mpcsd.org  
Operator Name: Menlo Park City School District  
Operator Address: 181 Encinal Ave  
Operator City: Atherton  
Operator State: California  
Operator Zip: 94027  
Operator Contact: Ahmad Sheikholeslami  
Operator Contact Title: Not reported  
Operator Contact Phone: 650-321-7140  
Operator Contact Phone Ext: 5614  
Operator Contact Email: ahmad@mpcsd.org  
Operator Type: Other  
Developer: Menlo Park City School District  
Developer Address: 181 Encinal Ave  
Developer City: Atherton  
Developer State: California  
Developer Zip: 94027  
Developer Contact: Ahmad Sheikholeslami  
Developer Contact Title: Not reported  
Constype Linear Utility Ind: N  
Emergency Phone: Not reported  
Emergency Phone Ext: Not reported  
Constype Above Ground Ind: N  
Constype Below Ground Ind: N  
Constype Cable Line Ind: N  
Constype Comm Line Ind: N  
Constype Commercial Ind: N  
Constype Electrical Line Ind: N  
Constype Gas Line Ind: N  
Constype Industrial Ind: N  
Constype Other Description: Not reported  
Constype Other Ind: N  
Constype Recons Ind: N  
Constype Residential Ind: N  
Constype Transport Ind: N  
Constype Utility Description: Not reported  
Constype Utility Ind: N  
Constype Water Sewer Ind: N  
Dir Discharge Uswater Ind: N  
Receiving Water Name: San Francisquito  
Certifier: Ahmad Sheikholeslami  
Certifier Title: Chief Business and Operations Officer  
Certification Date: 27-MAR-15  
Primary Sic: Not reported  
Secondary Sic: Not reported  
Tertiary Sic: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

LAUREL SCHOOL UPPER CAMPUS (Continued)

S115779977

NPDES Number: CAS000002  
Status: Terminated  
Agency Number: 0  
Region: 2  
Regulatory Measure ID: 453401  
Order Number: 2009-0009-DWQ  
Regulatory Measure Type: Enrollee  
Place ID: Not reported  
WDID: 2 41C372558  
Program Type: Construction  
Adoption Date Of Regulatory Measure: Not reported  
Effective Date Of Regulatory Measure: 04/02/2015  
Expiration Date Of Regulatory Measure: Not reported  
Termination Date Of Regulatory Measure: 04/12/2017  
Discharge Name: Menlo Park City School District  
Discharge Address: 181 Encinal Ave  
Discharge City: Atherton  
Discharge State: California  
Discharge Zip: 94027  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LAUREL SCHOOL UPPER CAMPUS (Continued)**

**S115779977**

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

**CIWQS:**

Name:	LAUREL UPPER SCHOOL CAMPUS
Address:	275 ELLIOT DRIVE
City,State,Zip:	MENLO PARK, CA 94027
Agency:	Menlo Park City School District
Agency Address:	181 Encinal Ave, Atherton, CA 94027
Place/Project Type:	Construction
SIC/NAICS:	Not reported
Region:	2
Program:	CONSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water construction
Order Number:	2009-0009-DWQ
WDID:	2 41C372558
NPDES Number:	CAS000002
Adoption Date:	Not reported
Effective Date:	04/02/2015
Termination Date:	04/12/2017
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:	37.45943
Longitude:	-122.14667

**HWTS:**

Name:	LAUREL SCHOOL UPPER CAMPUS
Address:	275 ELLIOTT DR
Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 940252624
EPA ID:	CAC002814277
Inactive Date:	08/11/2015
Create Date:	05/12/2015



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LAUREL SCHOOL UPPER CAMPUS (Continued)**

**S115779977**

Last Act Date: 08/12/2015  
Mailing Name: Not reported  
Mailing Address: 181 ENCINAL AVE  
Mailing Address 2: Not reported  
Mailing City,State,Zip: ATHERTON, CA 940273102  
Owner Name: MENLO PARK CITY SCHOOL DISTRICT  
Owner Address: 181 ENCINAL AVE  
Owner Address 2: Not reported  
Owner City,State,Zip: ATHERTON, CA 940273102  
Contact Name: AHMAD SHEIKHOLESAMI  
Contact Address: 181 ENCINAL AVE  
Contact Address 2: Not reported  
City,State,Zip: ATHERTON, CA 940273102

**NAICS:**

EPA ID: CAC002814277  
Create Date: 2015-05-12 14:01:26.610  
NAICS Code: 61111  
NAICS Description: Elementary and Secondary Schools  
Issued EPA ID Date: 2015-05-12 14:01:26.61000  
Inactive Date: 2015-08-11 14:01:26.61000  
Facility Name: LAUREL SCHOOL UPPER CAMPUS  
Facility Address: 275 ELLIOTT DR  
Facility Address 2: Not reported  
Facility City: MENLO PARK  
Facility County: Not reported  
Facility State: CA  
Facility Zip: 940252624

126  
North  
1/2-1  
0.809 mi.  
4271 ft.

**KNOWN**  
**600 WILLOW ROAD**  
**MENLO PARK, CA 92231**

**Notify 65** **S100178925**  
**N/A**

**Relative:**  
**Lower**  
**Actual:**  
**40 ft.**

**NOTIFY 65:**  
Name: KNOWN  
Address: 600 WILLOW ROAD  
City,State,Zip: MENLO PARK, CA 92231  
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  
Global ID: Not reported  
Status: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

127  
SSW  
1/2-1  
0.838 mi.  
4427 ft.

**TOWN & COUNTRY CLEANERS**  
855 EL CAMINO REAL  
PALO ALTO, CA 94301

**ENVIROSTOR** 1006012242  
VCP  
FINDS  
EMI  
HAZNET  
CERS  
HWTS

Relative:  
Higher

Actual:  
58 ft.

ENVIROSTOR:

Name: PALO ALTO TOWN & COUNTRY VILLAGE  
Address: 855 EL CAMINO REAL  
City,State,Zip: PALO ALTO, CA 94301  
Facility ID: 60001443  
Status: Active  
Status Date: 03/10/2011  
Site Code: 201906  
Site Type: Voluntary Cleanup  
Site Type Detailed: Voluntary Cleanup  
Acres: 13  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Nicole Yuen  
Supervisor: Julie Pettijohn  
Division Branch: Cleanup Berkeley  
Assembly: 24  
Senate: 13  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Responsible Party  
Latitude: 37.43859  
Longitude: -122.1614  
APN: NONE SPECIFIED  
Past Use: DRY CLEANING  
Potential COC: Tetrachloroethylene (PCE)  
Confirmed COC: Tetrachloroethylene (PCE)  
Potential Description: IA, OTH, SOIL, SV  
Alias Name: 201906  
Alias Type: Project Code (Site Code)  
Alias Name: 60001443  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 10/21/2015  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 02/24/2015  
Comments: DTSC sent an email concurring with the February 18, 2015 letter from IRC Environmental Consulting summarizing the February 17th project meeting.

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

**TOWN & COUNTRY CLEANERS (Continued)**

**1006012242**

Completed Document Type: Correspondence  
Completed Date: 02/18/2015  
Comments: Letter from IRC Environmental Consulting summarizing agreements made in project meeting on February 17, 2015.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Pre-HARP Form  
Completed Date: 10/17/2014  
Comments: Pre-HARP form was completed and signed on 10/17/2014

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Post HARP Form  
Completed Date: 10/22/2014  
Comments: Post-HARP form was signed for a site visit that occurred on 10/21/14. No exposures to hazardous substances were noted.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/26/2016  
Comments: DTSC letter with oversight cost estimate for project activities scheduled for fiscal year 2016/2017.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Request for Tribal Outreach  
Completed Date: 06/14/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/26/2018  
Comments: The letter provides an estimate of DTSC's oversight costs for the 2018-2019 fiscal year.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: CEQA - Notice of Exemption  
Completed Date: 04/16/2019  
Comments: The Notice of Exemption explains why the project is a Class 30 Categorical Exemption under the California Environmental Quality Act and has been filed with the State Clearinghouse.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 10/01/2019  
Comments: Cost estimate letter forecasting DTSC's oversight costs for fiscal year 2019/2020.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/08/2020

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOWN & COUNTRY CLEANERS (Continued)**

**1006012242**

Comments: DTSC's annual estimate of oversight costs for the 2020-2021 fiscal year.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 03/15/2017  
Comments: Soil vapor samples were collected from the seven existing onsite soil vapor sampling probes.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 05/16/2017  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 06/01/2017  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 06/07/2017  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Pilot Study/Treatability Workplan  
Completed Date: 09/26/2017  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Standard Voluntary Agreement  
Completed Date: 01/05/2012  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Application  
Completed Date: 03/10/2011  
Comments: DTSC was determined to be the appropriate lead agency.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 02/29/2012  
Comments: DTSC reviewed several Site investigation reports submitted by the proponent to determine if the Site has been adequately characterized and whether additional remedial action is required. DTSC determined that further site characterization to determine the lateral and vertical extent of volatile organic compound impacts to soil an groundwater is necessary at the Site. Further Site characterization activities will be conducted under DTSC oversight.

Map ID  
Direction  
Distance  
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MAP FINDINGS

Site

Database(s)

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**TOWN & COUNTRY CLEANERS (Continued)**

**1006012242**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Workplan  
Completed Date: 03/15/2013  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 06/13/2013  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 08/14/2013  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 01/03/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Well Completion Report  
Completed Date: 08/15/2014  
Comments: Groundwater monitoring wells were installed and are being monitored to determine groundwater flow direction and characterize groundwater quality at the Site. DTSC finds that the monitoring wells were installed and located in accordance with the Work Plan and approved Report.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 09/16/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 03/03/2015  
Comments: The Groundwater Monitoring Report 4th Quarter 2014 presents the groundwater monitoring event that was conducted on the site on November 18, 2014, which was third event since the groundwater monitoring wells were installed in April and May 2014. DTSC approved a reduction to a semi-annual frequency of groundwater monitoring, with the semi-annual events occurring in the first quarter (March) and third quarter (September).

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 04/23/2014  
Comments: The groundwater monitoring well installation outlined in the Work

Map ID  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOWN & COUNTRY CLEANERS (Continued)**

**1006012242**

Plan approved by DTSC on 2/7/2014 was completed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Workplan  
Completed Date: 02/07/2014  
Comments: The Work Plan identifies the location of six groundwater monitoring wells to be installed at the Site and outlines the well installation, development, and sampling procedures. Additionally, the Work Plan outlines an initial round of soil gas sampling to be performed at the Site.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 09/26/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 05/18/2015  
Comments: The Groundwater Monitoring Report 1st Quarter 2015 presents the groundwater monitoring event that was conducted on the site on March 4, 2015 which was fourth event since the groundwater monitoring wells were installed in April and May 2014 and completed one annual cycle of monitoring events. Tetrachloroethylene was detected in four of the six monitoring wells at concentrations ranging from 0.7 to 43 micrograms per liter.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 03/03/2015  
Comments: The Soil-Vapor Sampling Report document the soil-vapor sampling activities performed at the Site on October 20, 21, and 22, 2014. A total of 24 temporary soil-vapor sampling points were installed that consisted of the following: 1) six sub-slab points, with three points in Building 3 and three point within the footprint of the former Building 6; 2) nine points at a depth of approximately 7.5 feet below ground surface; and 3) nine points at a depth of approximately 22.5 feet below ground surface.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 10/22/2014  
Comments: Soil gas probes were installed and sampled by the mobile lab. The work was performed as outlined in the Technical Memorandum, Work Plan for Groundwater Monitoring and Work Plan Addendum for Soil Gas Sampling approved by DTSC on February 7, 2014.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Technical Report  
Completed Date: 05/12/2015  
Comments: The Investigation of Buildings 3 and 4 report documents the

Map ID  
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Distance  
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MAP FINDINGS

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**TOWN & COUNTRY CLEANERS (Continued)**

**1006012242**

information that was obtained on the construction and ventilation of Buildings 3 and 4 at the Site.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Risk Assessment Workplan  
Completed Date: 08/03/2015  
Comments: The Technical Memorandum, Work Plan for Human Health Risk Assessment summarizes the planned risk assessment methodology for the Site.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Risk Assessment Report  
Completed Date: 11/13/2015  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 10/16/2015  
Comments: The Groundwater Monitoring Report 3rd Quarter 2015 Semi-Annual presents the groundwater monitoring event that was conducted on the site on September 1, 2015 which was fifth event since the groundwater monitoring wells were installed in April and May 2014. Tetrachloroethylene was detected in three of the six monitoring wells at concentrations ranging from 0.9 to 34 micrograms per liter.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Workplan  
Completed Date: 02/04/2016  
Comments: The indoor air sampling work plan outlines additional indoor air sampling to be performed in Buildings 3, 4, and 5 to confirm the results of indoor air sampling in May 2011, where there were no significant detections of volatile organic compounds, and to provide indoor air data during the winter.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Workplan  
Completed Date: 02/04/2016  
Comments: The Soil-Vapor Sampling Work Plan outlines additional soil vapor sampling that is to be performed to further delineate the lateral extent of impacts to soil vapor by PCE. Sampling locations are included along the northeastern boundary of the site to obtain more representative data for evaluating the potential risk to offsite residents.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 04/18/2016  
Comments: Indoor air sampling report summarizes the results of the sampling event that took place on February 10, 2016. The PCE results for three suites in the shopping center exceeded published screening levels, possibly due to indoor sources of PCE. Re-sampling of the three suites in the warm season has been recommended.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOWN & COUNTRY CLEANERS (Continued)**

**1006012242**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 08/04/2016  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 08/04/2016  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 01/19/2017  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 12/05/2016  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 12/05/2016  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Workplan  
Completed Date: 01/06/2017  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 10/23/2017  
Comments: The soil vapor extraction pilot study ran from 10/16 to 10/20/2017, with the final soil gas sampling occurring on 10/23/2017.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Pilot/Treatability Study Report  
Completed Date: 01/29/2018  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Removal Action Workplan  
Completed Date: 04/15/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported



Map ID  
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Distance  
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MAP FINDINGS

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**TOWN & COUNTRY CLEANERS (Continued)**

**1006012242**

Completed Document Type: Community Profile  
Completed Date: 03/08/2019  
Comments: The Community Profile documents the demographics of the surrounding area as well as the results of the community survey DTSC conducted in Spring 2018.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fact Sheets  
Completed Date: 02/15/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Public Notice  
Completed Date: 02/15/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 09/01/2019  
Comments: Installation of the SVE wells and monitoring wells have been completed. System startup will commence.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 08/17/2018  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Work Notice  
Completed Date: 05/24/2019  
Comments: The Work Notice announces the start of fieldwork at the Site: installation of new soil vapor extraction wells, soil vapor monitoring wells, and the startup of the soil vapor extraction system.  
Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 09/06/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Removal Action Design  
Completed Date: 02/11/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 02/13/2020  
Comments: Not reported

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**TOWN & COUNTRY CLEANERS (Continued)**

**1006012242**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 04/09/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 06/23/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 06/10/2021  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 10/02/2013  
Comments: The estimated annual oversight cost for the 2013/14 fiscal year is \$16,662.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 10/15/2012  
Comments: The estimated annual oversight cost for the 2012/13 fiscal year for the Palo Alto Town & Country Village Site is \$15,317.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/24/2014  
Comments: Cost estimate letter was complete and sent on 9/24/2014

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Amendment - Order/Agreement  
Completed Date: 02/14/2018  
Comments: The amendment modifies the original Voluntary Cleanup Agreement between DTSC and the Proponents by adding Removal Action Workplan preparation and implementation, and their associated activities to the scope of work.

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: Removal Action Completion Report  
Schedule Due Date: 09/15/2021  
Schedule Revised Date: 12/15/2021  
Schedule Area Name: PROJECT WIDE

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**TOWN & COUNTRY CLEANERS (Continued)**

**1006012242**

Schedule Sub Area Name: Not reported  
Schedule Document Type: Certification  
Schedule Due Date: 12/01/2021  
Schedule Revised Date: Not reported

VCP:

Name: PALO ALTO TOWN & COUNTRY VILLAGE  
Address: 855 EL CAMINO REAL  
City,State,Zip: PALO ALTO, CA 94301  
Facility ID: 60001443  
Site Type: Voluntary Cleanup  
Site Type Detail: Voluntary Cleanup  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 13  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Nicole Yuen  
Supervisor: Julie Pettijohn  
Division Branch: Cleanup Berkeley  
Site Code: 201906  
Assembly: 24  
Senate: 13  
Special Programs Code: Not reported  
Status: Active  
Status Date: 03/10/2011  
Restricted Use: NO  
Funding: Responsible Party  
Lat/Long: 37.43859 / -122.1614  
APN: NONE SPECIFIED  
Past Use: DRY CLEANING  
Potential COC: 30022  
Confirmed COC: 30022  
Potential Description: IA, OTH, SOIL, SV  
Alias Name: 201906  
Alias Type: Project Code (Site Code)  
Alias Name: 60001443  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 10/21/2015  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 02/24/2015  
Comments: DTSC sent an email concurring with the February 18, 2015 letter from IRC Environmental Consulting summarizing the February 17th project meeting.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported

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**TOWN & COUNTRY CLEANERS (Continued)**

**1006012242**

Completed Document Type: Correspondence  
Completed Date: 02/18/2015  
Comments: Letter from IRC Environmental Consulting summarizing agreements made in project meeting on February 17, 2015.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Pre-HARP Form  
Completed Date: 10/17/2014  
Comments: Pre-HARP form was completed and signed on 10/17/2014

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Post HARP Form  
Completed Date: 10/22/2014  
Comments: Post-HARP form was signed for a site visit that occurred on 10/21/14. No exposures to hazardous substances were noted.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/26/2016  
Comments: DTSC letter with oversight cost estimate for project activities scheduled for fiscal year 2016/2017.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Request for Tribal Outreach  
Completed Date: 06/14/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/26/2018  
Comments: The letter provides an estimate of DTSC's oversight costs for the 2018-2019 fiscal year.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: CEQA - Notice of Exemption  
Completed Date: 04/16/2019  
Comments: The Notice of Exemption explains why the project is a Class 30 Categorical Exemption under the California Environmental Quality Act and has been filed with the State Clearinghouse.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 10/01/2019  
Comments: Cost estimate letter forecasting DTSC's oversight costs for fiscal year 2019/2020.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/08/2020

MAP FINDINGS

**TOWN & COUNTRY CLEANERS (Continued)**

**1006012242**

Comments: DTSC's annual estimate of oversight costs for the 2020-2021 fiscal year.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 03/15/2017  
Comments: Soil vapor samples were collected from the seven existing onsite soil vapor sampling probes.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 05/16/2017  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 06/01/2017  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 06/07/2017  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Pilot Study/Treatability Workplan  
Completed Date: 09/26/2017  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Standard Voluntary Agreement  
Completed Date: 01/05/2012  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Application  
Completed Date: 03/10/2011  
Comments: DTSC was determined to be the appropriate lead agency.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 02/29/2012  
Comments: DTSC reviewed several Site investigation reports submitted by the proponent to determine if the Site has been adequately characterized and whether additional remedial action is required. DTSC determined that further site characterization to determine the lateral and vertical extent of volatile organic compound impacts to soil an groundwater is necessary at the Site. Further Site characterization activities will be conducted under DTSC oversight.

Map ID  
Direction  
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MAP FINDINGS

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**TOWN & COUNTRY CLEANERS (Continued)**

**1006012242**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Workplan  
Completed Date: 03/15/2013  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 06/13/2013  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 08/14/2013  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 01/03/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Well Completion Report  
Completed Date: 08/15/2014  
Comments: Groundwater monitoring wells were installed and are being monitored to determine groundwater flow direction and characterize groundwater quality at the Site. DTSC finds that the monitoring wells were installed and located in accordance with the Work Plan and approved Report.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 09/16/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 03/03/2015  
Comments: The Groundwater Monitoring Report 4th Quarter 2014 presents the groundwater monitoring event that was conducted on the site on November 18, 2014, which was third event since the groundwater monitoring wells were installed in April and May 2014. DTSC approved a reduction to a semi-annual frequency of groundwater monitoring, with the semi-annual events occurring in the first quarter (March) and third quarter (September).

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 04/23/2014  
Comments: The groundwater monitoring well installation outlined in the Work

Map ID  
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Distance  
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MAP FINDINGS

Site

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**TOWN & COUNTRY CLEANERS (Continued)**

**1006012242**

Plan approved by DTSC on 2/7/2014 was completed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Workplan  
Completed Date: 02/07/2014  
Comments: The Work Plan identifies the location of six groundwater monitoring wells to be installed at the Site and outlines the well installation, development, and sampling procedures. Additionally, the Work Plan outlines an initial round of soil gas sampling to be performed at the Site.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 09/26/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 05/18/2015  
Comments: The Groundwater Monitoring Report 1st Quarter 2015 presents the groundwater monitoring event that was conducted on the site on March 4, 2015 which was fourth event since the groundwater monitoring wells were installed in April and May 2014 and completed one annual cycle of monitoring events. Tetrachloroethylene was detected in four of the six monitoring wells at concentrations ranging from 0.7 to 43 micrograms per liter.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 03/03/2015  
Comments: The Soil-Vapor Sampling Report document the soil-vapor sampling activities performed at the Site on October 20, 21, and 22, 2014. A total of 24 temporary soil-vapor sampling points were installed that consisted of the following: 1) six sub-slab points, with three points in Building 3 and three point within the footprint of the former Building 6; 2) nine points at a depth of approximately 7.5 feet below ground surface; and 3) nine points at a depth of approximately 22.5 feet below ground surface.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 10/22/2014  
Comments: Soil gas probes were installed and sampled by the mobile lab. The work was performed as outlined in the Technical Memorandum, Work Plan for Groundwater Monitoring and Work Plan Addendum for Soil Gas Sampling approved by DTSC on February 7, 2014.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Technical Report  
Completed Date: 05/12/2015  
Comments: The Investigation of Buildings 3 and 4 report documents the

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

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**TOWN & COUNTRY CLEANERS (Continued)**

**1006012242**

information that was obtained on the construction and ventilation of Buildings 3 and 4 at the Site.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Risk Assessment Workplan  
Completed Date: 08/03/2015  
Comments: The Technical Memorandum, Work Plan for Human Health Risk Assessment summarizes the planned risk assessment methodology for the Site.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Risk Assessment Report  
Completed Date: 11/13/2015  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 10/16/2015  
Comments: The Groundwater Monitoring Report 3rd Quarter 2015 Semi-Annual presents the groundwater monitoring event that was conducted on the site on September 1, 2015 which was fifth event since the groundwater monitoring wells were installed in April and May 2014. Tetrachloroethylene was detected in three of the six monitoring wells at concentrations ranging from 0.9 to 34 micrograms per liter.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Workplan  
Completed Date: 02/04/2016  
Comments: The indoor air sampling work plan outlines additional indoor air sampling to be performed in Buildings 3, 4, and 5 to confirm the results of indoor air sampling in May 2011, where there were no significant detections of volatile organic compounds, and to provide indoor air data during the winter.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Workplan  
Completed Date: 02/04/2016  
Comments: The Soil-Vapor Sampling Work Plan outlines additional soil vapor sampling that is to be performed to further delineate the lateral extent of impacts to soil vapor by PCE. Sampling locations are included along the northeastern boundary of the site to obtain more representative data for evaluating the potential risk to offsite residents.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 04/18/2016  
Comments: Indoor air sampling report summarizes the results of the sampling event that took place on February 10, 2016. The PCE results for three suites in the shopping center exceeded published screening levels, possibly due to indoor sources of PCE. Re-sampling of the three suites in the warm season has been recommended.



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number  
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**TOWN & COUNTRY CLEANERS (Continued)**

**1006012242**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 08/04/2016  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 08/04/2016  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 01/19/2017  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 12/05/2016  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 12/05/2016  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Workplan  
Completed Date: 01/06/2017  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 10/23/2017  
Comments: The soil vapor extraction pilot study ran from 10/16 to 10/20/2017, with the final soil gas sampling occurring on 10/23/2017.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Pilot/Treatability Study Report  
Completed Date: 01/29/2018  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Removal Action Workplan  
Completed Date: 04/15/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported

Map ID  
Direction  
Distance  
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MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**TOWN & COUNTRY CLEANERS (Continued)**

**1006012242**

Completed Document Type: Community Profile  
Completed Date: 03/08/2019  
Comments: The Community Profile documents the demographics of the surrounding area as well as the results of the community survey DTSC conducted in Spring 2018.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fact Sheets  
Completed Date: 02/15/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Public Notice  
Completed Date: 02/15/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 09/01/2019  
Comments: Installation of the SVE wells and monitoring wells have been completed. System startup will commence.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 08/17/2018  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Work Notice  
Completed Date: 05/24/2019  
Comments: The Work Notice announces the start of fieldwork at the Site: installation of new soil vapor extraction wells, soil vapor monitoring wells, and the startup of the soil vapor extraction system.  
Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 09/06/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Removal Action Design  
Completed Date: 02/11/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 02/13/2020  
Comments: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOWN & COUNTRY CLEANERS (Continued)**

**1006012242**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 04/09/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 06/23/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 06/10/2021  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 10/02/2013  
Comments: The estimated annual oversight cost for the 2013/14 fiscal year is \$16,662.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 10/15/2012  
Comments: The estimated annual oversight cost for the 2012/13 fiscal year for the Palo Alto Town & Country Village Site is \$15,317.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/24/2014  
Comments: Cost estimate letter was complete and sent on 9/24/2014

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Amendment - Order/Agreement  
Completed Date: 02/14/2018  
Comments: The amendment modifies the original Voluntary Cleanup Agreement between DTSC and the Proponents by adding Removal Action Workplan preparation and implementation, and their associated activities to the scope of work.

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: Removal Action Completion Report  
Schedule Due Date: 09/15/2021  
Schedule Revised Date: 12/15/2021  
Schedule Area Name: PROJECT WIDE

Map ID  
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MAP FINDINGS

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Database(s)

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EPA ID Number

**TOWN & COUNTRY CLEANERS (Continued)**

**1006012242**

Schedule Sub Area Name: Not reported  
Schedule Document Type: Certification  
Schedule Due Date: 12/01/2021  
Schedule Revised Date: Not reported

**FINDS:**

Registry ID: 110001161796

Click Here:

Environmental Interest/Information System:

HAZARDOUS AIR POLLUTANT MAJOR  
STATE MASTER

Click this hyperlink while viewing on your computer to access  
additional FINDS: detail in the EDR Site Report.

**EMI:**

Name: TOWN & COUNTRY CLEANERS  
Address: 855 EL CAMINO REAL  
City,State,Zip: PALO ALTO, CA 94301  
Year: 1990  
County Code: 43  
Air Basin: SF  
Facility ID: 4652  
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

Name: TOWN & COUNTRY CLEANERS  
Address: 855 EL CAMINO REAL  
City,State,Zip: PALO ALTO, CA 94301  
Year: 1996  
County Code: 43  
Air Basin: SF  
Facility ID: 4652  
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  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
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**TOWN & COUNTRY CLEANERS (Continued)**

**1006012242**

Name: TOWN & COUNTRY CLEANERS  
Address: 855 EL CAMINO REAL  
City,State,Zip: PALO ALTO, CA 94301  
Year: 1997  
County Code: 43  
Air Basin: SF  
Facility ID: 4652  
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  
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

Name: TOWN & COUNTRY CLEANERS  
Address: 855 EL CAMINO REAL  
City,State,Zip: PALO ALTO, CA 94301  
Year: 1998  
County Code: 43  
Air Basin: SF  
Facility ID: 4652  
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  
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

Name: TOWN & COUNTRY CLEANERS  
Address: 855 EL CAMINO REAL  
City,State,Zip: PALO ALTO, CA 94301  
Year: 1999  
County Code: 43  
Air Basin: SF  
Facility ID: 4652  
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  
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MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**TOWN & COUNTRY CLEANERS (Continued)**

**1006012242**

Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: TOWN & COUNTRY CLEANERS  
Address: 855 EL CAMINO REAL  
City,State,Zip: PALO ALTO, CA 94301  
Year: 2000  
County Code: 43  
Air Basin: SF  
Facility ID: 4652  
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

Name: TOWN & COUNTRY CLEANERS  
Address: 855 EL CAMINO REAL  
City,State,Zip: PALO ALTO, CA 94301  
Year: 2001  
County Code: 43  
Air Basin: SF  
Facility ID: 4652  
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  
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

Name: TOWN & COUNTRY CLEANERS  
Address: 855 EL CAMINO REAL  
City,State,Zip: PALO ALTO, CA 94301  
Year: 2002  
County Code: 43  
Air Basin: SF  
Facility ID: 4652  
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  
Reactive Organic Gases Tons/Yr: 0

Map ID  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
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**TOWN & COUNTRY CLEANERS (Continued)**

**1006012242**

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

Name: TOWN & COUNTRY CLEANERS  
Address: 855 EL CAMINO REAL  
City,State,Zip: PALO ALTO, CA 94301  
Year: 2008  
County Code: 43  
Air Basin: SF  
Facility ID: 16068  
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: .694  
Reactive Organic Gases Tons/Yr: .128  
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

Name: TOWN & COUNTRY CLEANERS  
Address: 855 EL CAMINO REAL  
City,State,Zip: PALO ALTO, CA 94301  
Year: 2009  
County Code: 43  
Air Basin: SF  
Facility ID: 16068  
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: 0.374  
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

Name: TOWN & COUNTRY CLEANERS  
Address: 855 EL CAMINO REAL  
City,State,Zip: PALO ALTO, CA 94301  
Year: 2010  
County Code: 43  
Air Basin: SF  
Facility ID: 16068  
Air District Name: BA  
SIC Code: 7216  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported

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MAP FINDINGS

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**TOWN & COUNTRY CLEANERS (Continued)**

**1006012242**

Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0.3200000000000001  
Reactive Organic Gases Tons/Yr: 0.128  
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:**

Name: CVS PHARMACY # 3935  
Address: 855 EL CAMINO REAL  
Address 2: Not reported  
City,State,Zip: PALO ALTO, CA 02895  
Contact: NICOLE WILKINSON  
Telephone: 4017707132  
Mailing Name: Not reported  
Mailing Address: 1 CVS DR - MC 1160

Year: 2019  
Gepaid: CAR000232553  
TSD EPA ID: INR000110197  
CA Waste Code: 311 - Pharmaceutical waste  
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.00250

Year: 2019  
Gepaid: CAR000232553  
TSD EPA ID: NVD980895338  
CA Waste Code: 214 - Unspecified solvent mixture  
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.09700

Year: 2019  
Gepaid: CAR000232553  
TSD EPA ID: CAD008364432  
CA Waste Code: 311 - Pharmaceutical waste  
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.00400

Year: 2019  
Gepaid: CAR000232553  
TSD EPA ID: CAD008364432  
CA Waste Code: 331 - Off-specification, aged or surplus organics  
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.16400

Year: 2019  
Gepaid: CAR000232553  
TSD EPA ID: NVD980895338  
CA Waste Code: 141 - Off-specification, aged or surplus inorganics  
Disposal Method: H070 -  
Tons: 0.00450



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**TOWN & COUNTRY CLEANERS (Continued)**

**1006012242**

Year: 2018  
Gepaid: CAR000232553  
TSD EPA ID: CAD008364432  
CA Waste Code: 122 - Alkaline solution without metals pH >= 12.5  
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.00500

Year: 2018  
Gepaid: CAR000232553  
TSD EPA ID: NVD980895338  
CA Waste Code: 331 - Off-specification, aged or surplus organics  
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.00050

Year: 2018  
Gepaid: CAR000232553  
TSD EPA ID: CAD008364432  
CA Waste Code: 331 - Off-specification, aged or surplus organics  
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.14000

Year: 2018  
Gepaid: CAR000232553  
TSD EPA ID: CAD008364432  
CA Waste Code: 214 - Unspecified solvent mixture  
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.00850

Year: 2018  
Gepaid: CAR000232553  
TSD EPA ID: CAD008364432  
CA Waste Code: 311 - Pharmaceutical waste  
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.02450

[Click this hyperlink](#) while viewing on your computer to access 40 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:

Year: 2015  
Gen EPA ID: CAR000232553

Shipment Date: 20151230  
Creation Date: 10/17/2016 18:31:58  
Receipt Date: 20160125  
Manifest ID: 008667654FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: CAR000210617  
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA  
TSDF EPA ID: INR000110197

Map ID  
Direction  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOWN & COUNTRY CLEANERS (Continued)**

**1006012242**

Trans Name: STERICYCLE INC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 311 - Pharmaceutical waste  
RCRA Code: P001  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Quantity Tons: 0.0005  
Waste Quantity: 1  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20151230  
Creation Date: 10/17/2016 18:31:58  
Receipt Date: 20160125  
Manifest ID: 008667654FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: CAR000210617  
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA  
TSDf EPA ID: INR000110197  
Trans Name: STERICYCLE INC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 311 - Pharmaceutical waste  
RCRA Code: U205  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Quantity Tons: 0.0025  
Waste Quantity: 5  
Quantity Unit: P  
Additional Code 1: U129  
Additional Code 2: D024  
Additional Code 3: D009  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20151230  
Creation Date: 10/17/2016 18:31:58  
Receipt Date: 20160125  
Manifest ID: 008667654FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: CAR000210617  
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA  
TSDf EPA ID: INR000110197  
Trans Name: STERICYCLE INC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 311 - Pharmaceutical waste  
RCRA Code: D010  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Map ID  
Direction  
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MAP FINDINGS

Site

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EPA ID Number

**TOWN & COUNTRY CLEANERS (Continued)**

**1006012242**

Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	D007
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151230
Creation Date:	10/17/2016 18:31:58
Receipt Date:	20160125
Manifest ID:	008667654FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDf EPA ID:	INR000110197
Trans Name:	STERICYCLE INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0005
Waste Quantity:	1
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151230
Creation Date:	3/22/2016 22:15:58
Receipt Date:	20160114
Manifest ID:	008667655FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDf EPA ID:	CAD980884183
Trans Name:	GENERAL ENVIRONMENTAL MGT LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.001
Waste Quantity:	2
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

Map ID  
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MAP FINDINGS

Site

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**TOWN & COUNTRY CLEANERS (Continued)**

**1006012242**

Additional Code 5:	Not reported
Shipment Date:	20151230
Creation Date:	3/22/2016 22:15:58
Receipt Date:	20160114
Manifest ID:	008667655FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDf EPA ID:	CAD980884183
Trans Name:	GENERAL ENVIRONMENTAL MGT LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0985
Waste Quantity:	197
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151230
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	008667655FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDf EPA ID:	CAD980884183
Trans Name:	GENERAL ENVIRONMENTAL MGT LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	U002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.045
Waste Quantity:	90
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151230
Creation Date:	3/22/2016 22:15:58
Receipt Date:	20160114
Manifest ID:	008667655FLE
Trans EPA ID:	MNS000110924

Map ID  
Direction  
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MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**TOWN & COUNTRY CLEANERS (Continued)**

**1006012242**

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: CAR000210617  
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA  
TSDf EPA ID: CAD980884183  
Trans Name: GENERAL ENVIRONMENTAL MGT LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 311 - Pharmaceutical waste  
RCRA Code: D010  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 0.0025  
Waste Quantity: 5  
Quantity Unit: P  
Additional Code 1: D007  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported  
  
Shipment Date: 20151230  
Creation Date: Not reported  
Receipt Date: Not reported  
Manifest ID: 008667655FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: CAR000210617  
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA  
TSDf EPA ID: CAD980884183  
Trans Name: GENERAL ENVIRONMENTAL MGT LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 331 - Off-specification, aged, or surplus organics  
RCRA Code: D001  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 0.0005  
Waste Quantity: 1  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported  
  
Shipment Date: 20151230  
Creation Date: Not reported  
Receipt Date: Not reported  
Manifest ID: 008667655FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: CAR000210617  
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA  
TSDf EPA ID: CAD980884183  
Trans Name: GENERAL ENVIRONMENTAL MGT LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOWN & COUNTRY CLEANERS (Continued)**

**1006012242**

Waste Code Description: 331 - Off-specification, aged, or surplus organics  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Quantity Tons: 0.0235  
Waste Quantity: 47  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 2013  
Gen EPA ID: CAR000232553

Shipment Date: 20131218  
Creation Date: 5/14/2014 22:15:13  
Receipt Date: 20140108  
Manifest ID: 006444650FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: NED986382133  
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC  
TSDf EPA ID: INR000110197  
Trans Name: STERICYCLE INC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 214 - Unspecified solvent mixture  
RCRA Code: D001  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Quantity Tons: 0.006  
Waste Quantity: 12  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20131218  
Creation Date: 5/14/2014 22:15:13  
Receipt Date: 20140108  
Manifest ID: 006444650FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: NED986382133  
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC  
TSDf EPA ID: INR000110197  
Trans Name: STERICYCLE INC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 331 - Off-specification, aged, or surplus organics  
RCRA Code: D010  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Map ID  
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Distance  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOWN & COUNTRY CLEANERS (Continued)**

**1006012242**

Quantity Tons:	Treatment/Reovery (H010-H129) Or (H131-H135) 0.0005
Waste Quantity:	1
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131218
Creation Date:	5/14/2014 22:15:13
Receipt Date:	20140108
Manifest ID:	006444650FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS TRANSPORTATION INC
TSDf EPA ID:	INR000110197
Trans Name:	STERICYCLE INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0005
Waste Quantity:	1
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131218
Creation Date:	5/14/2014 22:15:13
Receipt Date:	20140108
Manifest ID:	006444650FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS TRANSPORTATION INC
TSDf EPA ID:	INR000110197
Trans Name:	STERICYCLE INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.003
Waste Quantity:	6
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOWN & COUNTRY CLEANERS (Continued)**

**1006012242**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20130917
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	006324220FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS TRANSPORTATION INC
TSDf EPA ID:	INR000110197
Trans Name:	STERICYCLE INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0165
Waste Quantity:	33
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20130917
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	006324220FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS TRANSPORTATION INC
TSDf EPA ID:	INR000110197
Trans Name:	STERICYCLE INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.0005
Waste Quantity:	1
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20130917
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	006324220FLE
Trans EPA ID:	MNS000110924



Map ID  
Direction  
Distance  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOWN & COUNTRY CLEANERS (Continued)**

**1006012242**

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: NED986382133  
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC  
TSDf EPA ID: INR000110197  
Trans Name: STERICYCLE INC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 311 - Pharmaceutical waste  
RCRA Code: Not reported  
Meth Code: - Not reported  
Quantity Tons: 0.0045  
Waste Quantity: 9  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20130917  
Creation Date: Not reported  
Receipt Date: Not reported  
Manifest ID: 006324220FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: NED986382133  
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC  
TSDf EPA ID: INR000110197  
Trans Name: STERICYCLE INC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 311 - Pharmaceutical waste  
RCRA Code: Not reported  
Meth Code: - Not reported  
Quantity Tons: 0.0005  
Waste Quantity: 1  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20130917  
Creation Date: Not reported  
Receipt Date: Not reported  
Manifest ID: 006324220FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: NED986382133  
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC  
TSDf EPA ID: INR000110197  
Trans Name: STERICYCLE INC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: - Not reported  
RCRA Code: Not reported

Map ID  
Direction  
Distance  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOWN & COUNTRY CLEANERS (Continued)**

**1006012242**

Meth Code: - Not reported  
Quantity Tons: 0.0015  
Waste Quantity: 3  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20130917  
Creation Date: Not reported  
Receipt Date: Not reported  
Manifest ID: 006324220FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: NED986382133  
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC  
TSDf EPA ID: INR000110197  
Trans Name: STERICYCLE INC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: - Not reported  
RCRA Code: Not reported  
Meth Code: - Not reported  
Quantity Tons: 0.001  
Waste Quantity: 2  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:  
Year: 2017  
Gen EPA ID: CAR000232553

Shipment Date: 20171218  
Creation Date: Not reported  
Receipt Date: Not reported  
Manifest ID: 010855424FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: NED986382133  
Trans 2 Name: SMITH SYSTEMS  
TSDf EPA ID: CAD008364432  
Trans Name: RHO CHEM LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 331 - Off-specification, aged, or surplus organics  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.038  
Waste Quantity: 76  
Quantity Unit: P

Map ID  
Direction  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOWN & COUNTRY CLEANERS (Continued)**

**1006012242**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171218
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	010855424FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.011
Waste Quantity:	22
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171218
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	010855424FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	U002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.014
Waste Quantity:	28
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171218

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOWN & COUNTRY CLEANERS (Continued)**

**1006012242**

Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	010855424FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0115
Waste Quantity:	23
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171218
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	010855424FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	D010
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.011
Waste Quantity:	22
Quantity Unit:	P
Additional Code 1:	D007
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171218
Creation Date:	10/27/2018 18:30:26
Receipt Date:	20180124
Manifest ID:	010855423FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS INC

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOWN & COUNTRY CLEANERS (Continued)**

**1006012242**

TSDF EPA ID: INR000110197  
Trans Name: STERICYCLE INC  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 311 - Pharmaceutical waste  
RCRA Code: D001  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 0.0005  
Waste Quantity: 1  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported  
  
Shipment Date: 20171218  
Creation Date: Not reported  
Receipt Date: Not reported  
Manifest ID: 010855424FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: NED986382133  
Trans 2 Name: SMITH SYSTEMS  
TSDF EPA ID: CAD008364432  
Trans Name: RHO CHEM LLC  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 214 - Unspecified solvent mixture  
RCRA Code: D001  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 0.002  
Waste Quantity: 4  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported  
  
Shipment Date: 20171218  
Creation Date: 9/27/2018 18:30:12  
Receipt Date: 20180123  
Manifest ID: 010855424FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: NED986382133  
Trans 2 Name: SMITH SYSTEMS  
TSDF EPA ID: CAD008364432  
Trans Name: RHO CHEM LLC  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 311 - Pharmaceutical waste  
RCRA Code: D010  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Map ID  
Direction  
Distance  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOWN & COUNTRY CLEANERS (Continued)**

**1006012242**

Quantity Tons:	Treatment/Reovery (H010-H129) Or (H131-H135) 0.001
Waste Quantity:	2
Quantity Unit:	P
Additional Code 1:	D007
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171218
Creation Date:	9/27/2018 18:30:12
Receipt Date:	20180123
Manifest ID:	010855424FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	U205
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0005
Waste Quantity:	1
Quantity Unit:	P
Additional Code 1:	U129
Additional Code 2:	D024
Additional Code 3:	D009
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171218
Creation Date:	9/27/2018 18:30:12
Receipt Date:	20180123
Manifest ID:	010855424FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	P001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0005
Waste Quantity:	1
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOWN & COUNTRY CLEANERS (Continued)**

**1006012242**

Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 2014  
Gen EPA ID: CAR000232553

Shipment Date: 20141112  
Creation Date: Not reported  
Receipt Date: Not reported  
Manifest ID: 007294418FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: NED986382133  
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC  
TSDf EPA ID: INR000110197  
Trans Name: STERICYCLE INC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 311 - Pharmaceutical waste  
RCRA Code: Not reported  
Meth Code: - Not reported  
Quantity Tons: 0.0005  
Waste Quantity: 1  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20141112  
Creation Date: 3/31/2015 22:15:12  
Receipt Date: 20141119  
Manifest ID: 007294419FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: NED986382133  
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC  
TSDf EPA ID: NVD980895338  
Trans Name: 21ST CENTURY EMN LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 331 - Off-specification, aged, or surplus organics  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)  
Quantity Tons: 0.082  
Waste Quantity: 164  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20141112

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOWN & COUNTRY CLEANERS (Continued)**

**1006012242**

Creation Date: 3/31/2015 22:15:12  
Receipt Date: 20141119  
Manifest ID: 007294419FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: NED986382133  
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC  
TSDf EPA ID: NVD980895338  
Trans Name: 21ST CENTURY EMN LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 214 - Unspecified solvent mixture  
RCRA Code: U002  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 0.0355  
Waste Quantity: 71  
Quantity Unit: P  
Additional Code 1: D001  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported  
  
Shipment Date: 20141112  
Creation Date: 3/31/2015 22:15:12  
Receipt Date: 20141119  
Manifest ID: 007294419FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: NED986382133  
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC  
TSDf EPA ID: NVD980895338  
Trans Name: 21ST CENTURY EMN LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 331 - Off-specification, aged, or surplus organics  
RCRA Code: D001  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 0.007  
Waste Quantity: 14  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported  
  
Shipment Date: 20141112  
Creation Date: 3/31/2015 22:15:12  
Receipt Date: 20141119  
Manifest ID: 007294419FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: NED986382133  
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOWN & COUNTRY CLEANERS (Continued)**

**1006012242**

TSDF EPA ID: NVD980895338  
Trans Name: 21ST CENTURY EMN LLC  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 141 - Off-specification, aged, or surplus inorganics  
RCRA Code: D001  
Meth Code: H070 - Not reported  
Quantity Tons: 0.002  
Waste Quantity: 4  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20141112  
Creation Date: Not reported  
Receipt Date: Not reported  
Manifest ID: 007294419FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: NED986382133  
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC  
TSDF EPA ID: NVD980895338  
Trans Name: 21ST CENTURY EMN LLC  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 331 - Off-specification, aged, or surplus organics  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Quantity Tons: 0.009  
Waste Quantity: 18  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20141112  
Creation Date: 5/11/2015 22:15:07  
Receipt Date: 20141204  
Manifest ID: 007294418FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: NED986382133  
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC  
TSDF EPA ID: INR000110197  
Trans Name: STERICYCLE INC  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 311 - Pharmaceutical waste  
RCRA Code: U205  
Meth Code: H141 - 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

**TOWN & COUNTRY CLEANERS (Continued)**

**1006012242**

Quantity Tons: 0.0005  
Waste Quantity: 1  
Quantity Unit: P  
Additional Code 1: U129  
Additional Code 2: D024  
Additional Code 3: D009  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20141112  
Creation Date: 5/11/2015 22:15:07  
Receipt Date: 20141204  
Manifest ID: 007294418FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: NED986382133  
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC  
TSDf EPA ID: INR000110197  
Trans Name: STERICYCLE INC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 311 - Pharmaceutical waste  
RCRA Code: D010  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0015  
Waste Quantity: 3  
Quantity Unit: P  
Additional Code 1: D007  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20141112  
Creation Date: 5/11/2015 22:15:07  
Receipt Date: 20141204  
Manifest ID: 007294418FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: NED986382133  
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC  
TSDf EPA ID: INR000110197  
Trans Name: STERICYCLE INC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 311 - Pharmaceutical waste  
RCRA Code: P001  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0005  
Waste Quantity: 1  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOWN & COUNTRY CLEANERS (Continued)**

**1006012242**

Additional Code 5:	Not reported
Shipment Date:	20141112
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	007294419FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS TRANSPORTATION INC
TSDf EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMN LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0005
Waste Quantity:	1
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Additional Info:	
Year:	2016
Gen EPA ID:	CAR000232553
Shipment Date:	20151230
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	008667655FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDf EPA ID:	CAD980884183
Trans Name:	GENERAL ENVIRONMENTAL MGT LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151230

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOWN & COUNTRY CLEANERS (Continued)**

**1006012242**

Creation Date: 3/22/2016 22:15:58  
Receipt Date: 20160114  
Manifest ID: 008667655FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: CAR000210617  
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA  
TSDf EPA ID: CAD980884183  
Trans Name: GENERAL ENVIRONMENTAL MGT LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 311 - Pharmaceutical waste  
RCRA Code: D010  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 0.0025  
Waste Quantity: 5  
Quantity Unit: P  
Additional Code 1: D007  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported  
  
Shipment Date: 20151230  
Creation Date: 3/22/2016 22:15:58  
Receipt Date: 20160114  
Manifest ID: 008667655FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: CAR000210617  
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA  
TSDf EPA ID: CAD980884183  
Trans Name: GENERAL ENVIRONMENTAL MGT LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 311 - Pharmaceutical waste  
RCRA Code: U205  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 0.006  
Waste Quantity: 12  
Quantity Unit: P  
Additional Code 1: U129  
Additional Code 2: D024  
Additional Code 3: D009  
Additional Code 4: Not reported  
Additional Code 5: Not reported  
  
Shipment Date: 20151230  
Creation Date: 3/22/2016 22:15:58  
Receipt Date: 20160114  
Manifest ID: 008667655FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: CAR000210617  
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOWN & COUNTRY CLEANERS (Continued)**

**1006012242**

TSDF EPA ID: CAD980884183  
Trans Name: GENERAL ENVIRONMENTAL MGT LLC  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 331 - Off-specification, aged, or surplus organics  
RCRA Code: D001  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 0.0985  
Waste Quantity: 197  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported  
  
Shipment Date: 20151230  
Creation Date: 3/22/2016 22:15:58  
Receipt Date: 20160114  
Manifest ID: 008667655FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: CAR000210617  
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA  
TSDF EPA ID: CAD980884183  
Trans Name: GENERAL ENVIRONMENTAL MGT LLC  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 141 - Off-specification, aged, or surplus inorganics  
RCRA Code: D001  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 0.001  
Waste Quantity: 2  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported  
  
Shipment Date: 20151230  
Creation Date: 10/17/2016 18:31:58  
Receipt Date: 20160125  
Manifest ID: 008667654FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: CAR000210617  
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA  
TSDF EPA ID: INR000110197  
Trans Name: STERICYCLE INC  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 311 - Pharmaceutical waste  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**TOWN & COUNTRY CLEANERS (Continued)**

**1006012242**

	Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0005
Waste Quantity:	1
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151230
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	008667655FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDf EPA ID:	CAD980884183
Trans Name:	GENERAL ENVIRONMENTAL MGT LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151230
Creation Date:	10/17/2016 18:31:58
Receipt Date:	20160125
Manifest ID:	008667654FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDf EPA ID:	INR000110197
Trans Name:	STERICYCLE INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	U205
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	U129
Additional Code 2:	D024
Additional Code 3:	D009

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOWN & COUNTRY CLEANERS (Continued)**

**1006012242**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151230
Creation Date:	10/17/2016 18:31:58
Receipt Date:	20160125
Manifest ID:	008667654FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDF EPA ID:	INR000110197
Trans Name:	STERICYCLE INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	P001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0005
Waste Quantity:	1
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151230
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	008667655FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDF EPA ID:	CAD980884183
Trans Name:	GENERAL ENVIRONMENTAL MGT LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0235
Waste Quantity:	47
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

**CERS:**

Name:	TOWN & COUNTRY CLEANERS
Address:	855 EL CAMINO REAL
City,State,Zip:	PALO ALTO, CA 94301

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOWN & COUNTRY CLEANERS (Continued)**

**1006012242**

Site ID: 499542  
CERS ID: 110001161796  
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc: Environmental Contact  
Entity Name: STANLEY HONG  
Entity Title: ENVIRONMENTAL CONTACT  
Affiliation Address: 855 EL CAMINO REAL 42  
Affiliation City: PALOALTO  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Operator  
Entity Name: STANLEY AND HELEN HONG  
Entity Title: OPERATOR  
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: Facility Owner  
Entity Name: HELEN HONG  
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: Facility Owner  
Entity Name: STANLEY AND HELEN HONG  
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: Facility Owner  
Entity Name: STANLEY HONG  
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

HWTS:



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOWN & COUNTRY CLEANERS (Continued)**

**1006012242**

Name: CVS PHARMACY # 3935  
Address: 855 EL CAMINO REAL  
Address 2: SPACE 116  
City,State,Zip: PALO ALTO, CA 943010000  
EPA ID: CAR000232553  
Inactive Date: Not reported  
Create Date: 12/10/2012  
Last Act Date: 07/30/2020  
Mailing Name: Not reported  
Mailing Address: 1 CVS DR - MC 1160  
Mailing Address 2: Not reported  
Mailing City,State,Zip: WOONSOCKET, RI 02895  
Owner Name: LONGS DRUG STORES CALIFORNIA LLC  
Owner Address: 1 CVS DR  
Owner Address 2: Not reported  
Owner City,State,Zip: WOONSOCKET, RI 02895  
Contact Name: NICOLE WILKINSON  
Contact Address: 1 CVS DRIVE  
Contact Address 2: MAIL CODE 2340  
City,State,Zip: WOONSOCKET, RI 028956146

128  
WSW  
1/2-1  
0.869 mi.  
4587 ft.

**PHOTOTIME, INC.**  
**138 STANFORD SHOPPING CTR**  
**PALO ALTO, CA 94304**

**ENVIROSTOR S110494159**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**73 ft.**

ENVIROSTOR:  
Name: PHOTOTIME, INC.  
Address: 138 STANFORD SHOPPING CTR  
City,State,Zip: PALO ALTO, CA 94304  
Facility ID: 71003258  
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: 24  
Senate: 13  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 37.44445  
Longitude: -122.1707  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CAL000055975

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHOTOTIME, INC. (Continued)**

**S110494159**

Alias Type: EPA Identification Number  
Alias Name: 71003258  
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

**W129**  
**West**  
**1/2-1**  
**0.965 mi.**  
**5095 ft.**

**CAMP FREMONT (J09CA0017)**  
**MENLO PARK, CA**  
**Site 1 of 2 in cluster W**

**RESPONSE S107736072**  
**ENVIROSTOR N/A**

**Relative:**  
**Higher**  
**Actual:**  
**64 ft.**

**RESPONSE:**  
Name: CAMP FREMONT (J09CA0017)  
Address: Not reported  
City,State,Zip: MENLO PARK, CA  
Facility ID: 80000016  
Site Type: State Response  
Site Type Detail: FUDS  
Acres: Not reported  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Not reported  
Supervisor: Charles Ridenour  
Division Branch: Cleanup Sacramento  
Site Code: Not reported  
Site Mgmt. Req.: NONE SPECIFIED  
Assembly: 24  
Senate: 13  
Special Program Status: Not reported  
Status: Inactive - Needs Evaluation  
Status Date: 07/01/2005  
Restricted Use: NO  
Funding: DERA  
Latitude: 37.44833  
Longitude: -122.1747  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC : NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CA99799F523600

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CAMP FREMONT (J09CA0017) (Continued)**

**S107736072**

Alias Type: Federal Facility ID  
Alias Name: J09CA0017  
Alias Type: INPR  
Alias Name: 201682  
Alias Type: Envirostor ID Number  
Alias Name: 80000016  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Inventory Project Report (INPR)  
Completed Date: 01/11/1991  
Comments: Public Inquiry of information on Site. Document was obtained from Corps Web Site since Corps did not provided for comment or review.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 04/12/2010  
Comments: Public Inquiry on Camp Fremont. Information obtained from CALIFORNIA STATE MILITARY MUSEUM.

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:

Name: CAMP FREMONT (J09CA0017)  
Address: Not reported  
City,State,Zip: MENLO PARK, CA  
Facility ID: 80000016  
Status: Inactive - Needs Evaluation  
Status Date: 07/01/2005  
Site Code: Not reported  
Site Type: State Response  
Site Type Detailed: FUDS  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Not reported  
Supervisor: Charles Ridenour  
Division Branch: Cleanup Sacramento  
Assembly: 24  
Senate: 13  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: DERA  
Latitude: 37.44833

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CAMP FREMONT (J09CA0017) (Continued)**

**S107736072**

Longitude: -122.1747  
 APN: NONE SPECIFIED  
 Past Use: NONE SPECIFIED  
 Potential COC: NONE SPECIFIED  
 Confirmed COC: NONE SPECIFIED  
 Potential Description: NONE SPECIFIED  
 Alias Name: CA99799F523600  
 Alias Type: Federal Facility ID  
 Alias Name: J09CA0017  
 Alias Type: INPR  
 Alias Name: 201682  
 Alias Type: Envirostor ID Number  
 Alias Name: 80000016  
 Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Inventory Project Report (INPR)  
 Completed Date: 01/11/1991  
 Comments: Public Inquiry of information on Site. Document was obtained from Corps Web Site since Corps did not provided for comment or review.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Other Report  
 Completed Date: 04/12/2010  
 Comments: Public Inquiry on Camp Fremont. Information obtained from CALIFORNIA STATE MILITARY MUSEUM.

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

**W130**  
**West**  
**1/2-1**  
**0.966 mi.**  
**5102 ft.**

**CAMP FREMONT**  
**MENLO PARK, CA**  
**Site 2 of 2 in cluster W**

**FUDS 1024903357**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**64 ft.**

**FUDS:**  
 EPA Region: 9  
 Installation ID: CA99799F523600  
 Congressional District Number: 18  
 Name: CAMP FREMONT  
 FUDS Number: J09CA0017  
 City: MENLO PARK  
 State: CA  
 County: SAN MATEO  
 Object ID: 7925  
 USACE Division: SPD  
 USACE District: Sacramento District (SPK)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CAMP FREMONT (Continued)**

**1024903357**

Status:	Properties without projects
Current Owner:	Not reported
EMS Map Link:	<a href="https://fudsportal.usace.army.mil/ems/ems/inventory/map/map?id=57485">https://fudsportal.usace.army.mil/ems/ems/inventory/map/map?id=57485</a>
Eligibility:	Ineligible
Has Projects:	No
NPL Status:	Not on the NPL
Property History:	The Citizens Committee of San Francisco offered to procure for the War Department a one year lease rent free, of approximately 25,000 acres of land in the vicinity of Palo Alto, California, for Army training purposes. Construction of Camp Fremont began before leases were acquired on 25 July 1917. The site consisted of four major units: Camp Fremont; the Base Hospital and a Remount Depot; Rifle Range, Artillery Range, Machine Gun and Pistol Range; and Maneuvering area. According to the Completion Report of Camp Fremont dated 31 May 1919, two-hundred and thirty eight leases, licenses, or right-of-way easements were made with multiple landowners covering approximately 67,391.98 acres in Menlo Park and Palo Alto. Camp Fremont was one of sixteen mobilization camps put up to train a national army for World War I. The main purpose of the camp during World War I was to build fighting teams for a military expedition to France and included bayonet practice, hand grenade training, rifle practice, trench warfare, and gas chamber practice. A rifle range, machine gun range, pistol range, grenade course and bayonet range were built and used extensively in division training. A notice of cancellation of certain leases was issued on 30 December 1918 and implemented 31 January 1919. The Proceedings of the Board of Claims convened at Camp Fremont on 27 February 1919. The claims that arose out of the occupancy of lands for Camp Fremont cantonment site were heard and reported upon by 27 February 1919. Camp Fremont closed officially in August 1919.
Project Required:	No
Feature Description:	Not reported
Latitude:	37.448333329999997
Longitude:	-122.17472222000001

Count: 2 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
EAST PALO ALTO	S106234944	PENINSULA SPORTSMENS CLUB	UNIVERSITY AVENUE		CPS-SLIC
MENLO PARK	S106235275	SUN MICROSYSTEMS INC	UNKNOWN WILLOW RD		CPS-SLIC

# 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: 07/29/2021	Source: EPA
Date Data Arrived at EDR: 08/04/2021	Telephone: N/A
Date Made Active in Reports: 08/31/2021	Last EDR Contact: 11/05/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 01/10/2022
	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: 07/29/2021	Source: EPA
Date Data Arrived at EDR: 08/04/2021	Telephone: N/A
Date Made Active in Reports: 08/31/2021	Last EDR Contact: 11/05/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 01/10/2022
	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: 07/29/2021  
Date Data Arrived at EDR: 08/04/2021  
Date Made Active in Reports: 08/31/2021  
Number of Days to Update: 27

Source: EPA  
Telephone: N/A  
Last EDR Contact: 11/05/2021  
Next Scheduled EDR Contact: 01/10/2022  
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: 05/25/2021  
Date Data Arrived at EDR: 06/24/2021  
Date Made Active in Reports: 09/20/2021  
Number of Days to Update: 88

Source: Environmental Protection Agency  
Telephone: 703-603-8704  
Last EDR Contact: 10/01/2021  
Next Scheduled EDR Contact: 01/10/2022  
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: 07/29/2021  
Date Data Arrived at EDR: 08/04/2021  
Date Made Active in Reports: 08/31/2021  
Number of Days to Update: 27

Source: EPA  
Telephone: 800-424-9346  
Last EDR Contact: 11/05/2021  
Next Scheduled EDR Contact: 01/24/2022  
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: 07/29/2021	Source: EPA
Date Data Arrived at EDR: 08/04/2021	Telephone: 800-424-9346
Date Made Active in Reports: 08/31/2021	Last EDR Contact: 11/05/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 01/24/2022
	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: 09/13/2021	Source: EPA
Date Data Arrived at EDR: 09/15/2021	Telephone: 800-424-9346
Date Made Active in Reports: 10/12/2021	Last EDR Contact: 09/15/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 01/03/2022
	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: 09/13/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/15/2021	Telephone: (415) 495-8895
Date Made Active in Reports: 10/12/2021	Last EDR Contact: 09/15/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 01/03/2022
	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: 09/13/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/15/2021	Telephone: (415) 495-8895
Date Made Active in Reports: 10/12/2021	Last EDR Contact: 09/15/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 01/03/2022
	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: 09/13/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/15/2021	Telephone: (415) 495-8895
Date Made Active in Reports: 10/12/2021	Last EDR Contact: 09/15/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 01/03/2022
	Data Release Frequency: Quarterly

## RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly 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). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 09/13/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/15/2021	Telephone: (415) 495-8895
Date Made Active in Reports: 10/12/2021	Last EDR Contact: 09/15/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 01/03/2022
	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: 07/12/2021	Source: Department of the Navy
Date Data Arrived at EDR: 08/06/2021	Telephone: 843-820-7326
Date Made Active in Reports: 10/22/2021	Last EDR Contact: 11/08/2021
Number of Days to Update: 77	Next Scheduled EDR Contact: 02/21/2022
	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: 05/17/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/21/2021	Telephone: 703-603-0695
Date Made Active in Reports: 08/11/2021	Last EDR Contact: 08/23/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/06/2021
	Data Release Frequency: Varies

### US INST CONTROLS: Institutional Controls Sites List

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: 05/17/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/21/2021	Telephone: 703-603-0695
Date Made Active in Reports: 08/11/2021	Last EDR Contact: 08/23/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/06/2021
	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: 06/14/2021  
Date Data Arrived at EDR: 06/17/2021  
Date Made Active in Reports: 08/17/2021  
Number of Days to Update: 61

Source: National Response Center, United States Coast Guard  
Telephone: 202-267-2180  
Last EDR Contact: 09/21/2021  
Next Scheduled EDR Contact: 01/03/2022  
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: 07/22/2021  
Date Data Arrived at EDR: 07/22/2021  
Date Made Active in Reports: 10/08/2021  
Number of Days to Update: 78

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 10/26/2021  
Next Scheduled EDR Contact: 02/07/2022  
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: 07/22/2021  
Date Data Arrived at EDR: 07/22/2021  
Date Made Active in Reports: 10/08/2021  
Number of Days to Update: 78

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 10/26/2021  
Next Scheduled EDR Contact: 02/07/2022  
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: 08/09/2021  
Date Data Arrived at EDR: 08/10/2021  
Date Made Active in Reports: 11/05/2021  
Number of Days to Update: 87

Source: Department of Resources Recycling and Recovery  
Telephone: 916-341-6320  
Last EDR Contact: 11/09/2021  
Next Scheduled EDR Contact: 02/21/2022  
Data Release Frequency: Quarterly

## ***State and tribal leaking storage tank lists***

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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  
Date Data Arrived at EDR: 04/23/2001  
Date Made Active in Reports: 05/21/2001  
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)  
Telephone: 858-637-5595  
Last EDR Contact: 09/26/2011  
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  
Date Data Arrived at EDR: 02/15/2005  
Date Made Active in Reports: 03/28/2005  
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)  
Telephone: 909-782-4496  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: No Update Planned

## 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  
Date Data Arrived at EDR: 02/26/2004  
Date Made Active in Reports: 03/24/2004  
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)  
Telephone: 760-776-8943  
Last EDR Contact: 08/01/2011  
Next Scheduled EDR Contact: 11/14/2011  
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.

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 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: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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	Source: California Regional Water Quality Control Board North Coast (1)
Date Data Arrived at EDR: 02/28/2001	Telephone: 707-570-3769
Date Made Active in Reports: 03/29/2001	Last EDR Contact: 08/01/2011
Number of Days to Update: 29	Next Scheduled EDR Contact: 11/14/2011
	Data Release Frequency: No Update Planned

## 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 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	Source: California Regional Water Quality Control Board Los Angeles Region (4)
Date Data Arrived at EDR: 09/07/2004	Telephone: 213-576-6710
Date Made Active in Reports: 10/12/2004	Last EDR Contact: 09/06/2011
Number of Days to Update: 35	Next Scheduled EDR Contact: 12/19/2011
	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: 06/03/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/03/2021	Telephone: see region list
Date Made Active in Reports: 08/24/2021	Last EDR Contact: 09/07/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/20/2021
	Data Release Frequency: Quarterly

## INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 05/17/2021	Source: EPA Region 6
Date Data Arrived at EDR: 06/11/2021	Telephone: 214-665-6597
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 10/22/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 01/31/2022
	Data Release Frequency: Varies

## INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Florida, Mississippi and North Carolina.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/28/2021  
Date Data Arrived at EDR: 06/22/2021  
Date Made Active in Reports: 09/20/2021  
Number of Days to Update: 90

Source: EPA Region 4  
Telephone: 404-562-8677  
Last EDR Contact: 10/22/2021  
Next Scheduled EDR Contact: 01/31/2022  
Data Release Frequency: Varies

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: 05/27/2021  
Date Data Arrived at EDR: 06/11/2021  
Date Made Active in Reports: 09/07/2021  
Number of Days to Update: 88

Source: EPA Region 8  
Telephone: 303-312-6271  
Last EDR Contact: 10/22/2021  
Next Scheduled EDR Contact: 01/31/2022  
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: 04/06/2021  
Date Data Arrived at EDR: 06/11/2021  
Date Made Active in Reports: 09/07/2021  
Number of Days to Update: 88

Source: EPA, Region 5  
Telephone: 312-886-7439  
Last EDR Contact: 10/22/2021  
Next Scheduled EDR Contact: 01/31/2022  
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: 04/27/2021  
Date Data Arrived at EDR: 06/11/2021  
Date Made Active in Reports: 09/07/2021  
Number of Days to Update: 88

Source: EPA Region 10  
Telephone: 206-553-2857  
Last EDR Contact: 10/22/2021  
Next Scheduled EDR Contact: 01/31/2022  
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: 05/27/2021  
Date Data Arrived at EDR: 06/11/2021  
Date Made Active in Reports: 09/07/2021  
Number of Days to Update: 88

Source: Environmental Protection Agency  
Telephone: 415-972-3372  
Last EDR Contact: 10/22/2021  
Next Scheduled EDR Contact: 01/31/2022  
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 06/01/2021  
Date Data Arrived at EDR: 06/11/2021  
Date Made Active in Reports: 09/07/2021  
Number of Days to Update: 88

Source: EPA Region 7  
Telephone: 913-551-7003  
Last EDR Contact: 10/22/2021  
Next Scheduled EDR Contact: 01/31/2022  
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: 04/28/2021  
Date Data Arrived at EDR: 06/11/2021  
Date Made Active in Reports: 09/07/2021  
Number of Days to Update: 88

Source: EPA Region 1  
Telephone: 617-918-1313  
Last EDR Contact: 10/22/2021  
Next Scheduled EDR Contact: 01/31/2022  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 06/03/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/03/2021	Telephone: 866-480-1028
Date Made Active in Reports: 08/24/2021	Last EDR Contact: 09/07/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/20/2021
	Data Release Frequency: Varies

## 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	Source: California Regional Water Quality Control Board, North Coast Region (1)
Date Data Arrived at EDR: 04/07/2003	Telephone: 707-576-2220
Date Made Active in Reports: 04/25/2003	Last EDR Contact: 08/01/2011
Number of Days to Update: 18	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	Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Date Data Arrived at EDR: 10/20/2004	Telephone: 510-286-0457
Date Made Active in Reports: 11/19/2004	Last EDR Contact: 09/19/2011
Number of Days to Update: 30	Next Scheduled EDR Contact: 01/02/2012
	Data Release Frequency: No Update Planned

## 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	Source: California Regional Water Quality Control Board Central Coast Region (3)
Date Data Arrived at EDR: 05/18/2006	Telephone: 805-549-3147
Date Made Active in Reports: 06/15/2006	Last EDR Contact: 07/18/2011
Number of Days to Update: 28	Next Scheduled EDR Contact: 10/31/2011
	Data Release Frequency: No Update Planned

## 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	Source: Region Water Quality Control Board Los Angeles Region (4)
Date Data Arrived at EDR: 11/18/2004	Telephone: 213-576-6600
Date Made Active in Reports: 01/04/2005	Last EDR Contact: 07/01/2011
Number of Days to Update: 47	Next Scheduled EDR Contact: 10/17/2011
	Data Release Frequency: No Update Planned

## 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	Source: Regional Water Quality Control Board Central Valley Region (5)
Date Data Arrived at EDR: 04/05/2005	Telephone: 916-464-3291
Date Made Active in Reports: 04/21/2005	Last EDR Contact: 09/12/2011
Number of Days to Update: 16	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: No Update Planned

## 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: No Update Planned

## 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: No Update Planned

## ***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: 01/29/2021  
Date Data Arrived at EDR: 02/17/2021  
Date Made Active in Reports: 03/22/2021  
Number of Days to Update: 33

Source: FEMA  
Telephone: 202-646-5797  
Last EDR Contact: 11/01/2021  
Next Scheduled EDR Contact: 01/17/2022  
Data Release Frequency: Varies



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 06/03/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/03/2021	Telephone: 866-480-1028
Date Made Active in Reports: 08/24/2021	Last EDR Contact: 09/07/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/20/2021
	Data Release Frequency: Varies

## UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 06/03/2021	Source: SWRCB
Date Data Arrived at EDR: 06/03/2021	Telephone: 916-341-5851
Date Made Active in Reports: 08/24/2021	Last EDR Contact: 09/07/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/20/2021
	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: 05/20/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/04/2021	Telephone: 916-327-7844
Date Made Active in Reports: 08/30/2021	Last EDR Contact: 09/08/2021
Number of Days to Update: 87	Next Scheduled EDR Contact: 12/20/2021
	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: 09/09/2021
Number of Days to Update: 69	Next Scheduled EDR Contact: 12/27/2021
	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: 05/28/2021	Source: EPA Region 4
Date Data Arrived at EDR: 06/22/2021	Telephone: 404-562-9424
Date Made Active in Reports: 09/20/2021	Last EDR Contact: 10/22/2021
Number of Days to Update: 90	Next Scheduled EDR Contact: 01/31/2022
	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: 05/27/2021	Source: EPA Region 8
Date Data Arrived at EDR: 06/11/2021	Telephone: 303-312-6137
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 10/22/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 01/31/2022
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 04/27/2021	Source: EPA Region 10
Date Data Arrived at EDR: 06/11/2021	Telephone: 206-553-2857
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 10/22/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 01/31/2022
	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: 04/06/2021	Source: EPA Region 5
Date Data Arrived at EDR: 06/11/2021	Telephone: 312-886-6136
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 10/22/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 01/31/2022
	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: 06/01/2021	Source: EPA Region 7
Date Data Arrived at EDR: 06/11/2021	Telephone: 913-551-7003
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 10/22/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 01/31/2022
	Data Release Frequency: Varies

## 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: 05/17/2021	Source: EPA Region 6
Date Data Arrived at EDR: 06/11/2021	Telephone: 214-665-7591
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 10/22/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 01/31/2022
	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: 04/28/2021	Source: EPA, Region 1
Date Data Arrived at EDR: 06/11/2021	Telephone: 617-918-1313
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 10/22/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 01/31/2022
	Data Release Frequency: Varies

## 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: 05/27/2021	Source: EPA Region 9
Date Data Arrived at EDR: 06/11/2021	Telephone: 415-972-3368
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 10/22/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 01/31/2022
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## **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.

Date of Government Version: 07/22/2021	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 07/22/2021	Telephone: 916-323-3400
Date Made Active in Reports: 10/08/2021	Last EDR Contact: 10/26/2021
Number of Days to Update: 78	Next Scheduled EDR Contact: 02/07/2022
	Data Release Frequency: Quarterly

### 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	Source: EPA, Region 1
Date Data Arrived at EDR: 09/29/2015	Telephone: 617-918-1102
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 09/15/2021
Number of Days to Update: 142	Next Scheduled EDR Contact: 01/03/2022
	Data Release Frequency: Varies

### 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	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 07/08/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	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: 06/17/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/17/2021	Telephone: 916-323-7905
Date Made Active in Reports: 09/13/2021	Last EDR Contact: 09/21/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 01/03/2022
	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: 06/10/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/10/2021	Telephone: 202-566-2777
Date Made Active in Reports: 08/17/2021	Last EDR Contact: 09/14/2021
Number of Days to Update: 68	Next Scheduled EDR Contact: 12/27/2021
	Data Release Frequency: Semi-Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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.

Date of Government Version: 04/01/2000	Source: State Water Resources Control Board
Date Data Arrived at EDR: 04/10/2000	Telephone: 916-227-4448
Date Made Active in Reports: 05/10/2000	Last EDR Contact: 10/22/2021
Number of Days to Update: 30	Next Scheduled EDR Contact: 02/07/2022
	Data Release Frequency: No Update Planned

### SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 06/04/2021	Source: Department of Conservation
Date Data Arrived at EDR: 06/04/2021	Telephone: 916-323-3836
Date Made Active in Reports: 08/27/2021	Last EDR Contact: 09/08/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 12/20/2021
	Data Release Frequency: Quarterly

### HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 11/23/2020	Source: Integrated Waste Management Board
Date Data Arrived at EDR: 11/23/2020	Telephone: 916-341-6422
Date Made Active in Reports: 02/08/2021	Last EDR Contact: 11/05/2021
Number of Days to Update: 77	Next Scheduled EDR Contact: 02/21/2022
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/03/2007	Telephone: 703-308-8245
Date Made Active in Reports: 01/24/2008	Last EDR Contact: 10/22/2021
Number of Days to Update: 52	Next Scheduled EDR Contact: 02/07/2022
	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	Source: EPA, Region 9
Date Data Arrived at EDR: 05/07/2009	Telephone: 415-947-4219
Date Made Active in Reports: 09/21/2009	Last EDR Contact: 10/14/2021
Number of Days to Update: 137	Next Scheduled EDR Contact: 01/31/2022
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/09/2004	Telephone: 800-424-9346
Date Made Active in Reports: 09/17/2004	Last EDR Contact: 06/09/2004
Number of Days to Update: 39	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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	Source: Department of Health & Human Services, Indian Health Service
Date Data Arrived at EDR: 08/06/2014	Telephone: 301-443-1452
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 10/28/2021
Number of Days to Update: 176	Next Scheduled EDR Contact: 02/07/2022
	Data Release Frequency: Varies

## 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: 05/18/2021	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 05/18/2021	Telephone: 202-307-1000
Date Made Active in Reports: 08/03/2021	Last EDR Contact: 08/17/2021
Number of Days to Update: 77	Next Scheduled EDR Contact: 12/06/2021
	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: 07/22/2021	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 07/22/2021	Telephone: 916-323-3400
Date Made Active in Reports: 10/08/2021	Last EDR Contact: 10/26/2021
Number of Days to Update: 78	Next Scheduled EDR Contact: 02/07/2022
	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: 12/31/2019	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/20/2021	Telephone: 916-255-6504
Date Made Active in Reports: 04/08/2021	Last EDR Contact: 10/29/2021
Number of Days to Update: 78	Next Scheduled EDR Contact: 01/17/2022
	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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 07/15/2021	Source: CalEPA
Date Data Arrived at EDR: 07/15/2021	Telephone: 916-323-2514
Date Made Active in Reports: 10/06/2021	Last EDR Contact: 10/19/2021
Number of Days to Update: 83	Next Scheduled EDR Contact: 01/31/2022
	Data Release Frequency: Quarterly

## 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.

Date of Government Version: 05/18/2021	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 05/18/2021	Telephone: 202-307-1000
Date Made Active in Reports: 08/03/2021	Last EDR Contact: 08/17/2021
Number of Days to Update: 77	Next Scheduled EDR Contact: 12/06/2021
	Data Release Frequency: Quarterly

## PFAS: PFAS Contamination Site Location Listing

A listing of PFAS contaminated sites included in the GeoTracker database.

Date of Government Version: 06/04/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/04/2021	Telephone: 866-480-1028
Date Made Active in Reports: 08/27/2021	Last EDR Contact: 09/08/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 12/20/2021
	Data Release Frequency: Varies

## AQUEOUS FOAM: Former Fire Training Facility Assessments Listing

Airports shown on this list are those believed to use Aqueous Film Forming Foam (AFFF), and certified by the Federal Aviation Administration (FAA) under Title 14, Code of Federal Regulations (CFR), Part 139 (14 CFR Part 139). This list was created by SWRCB using information available from the FAA. Location points shown are from the latitude and longitude listed on the FAA airport master record.

Date of Government Version: 12/01/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 08/19/2021	Telephone: 916-341-5455
Date Made Active in Reports: 10/28/2021	Last EDR Contact: 08/19/2021
Number of Days to Update: 70	Next Scheduled EDR Contact: 12/20/2021
	Data Release Frequency: Varies

## **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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 07/07/2005	Telephone: N/A
Date Made Active in Reports: 08/11/2005	Last EDR Contact: 06/03/2005
Number of Days to Update: 35	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 01/25/1991	Telephone: 916-341-5851
Date Made Active in Reports: 02/12/1991	Last EDR Contact: 07/26/2001
Number of Days to Update: 18	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: 08/05/2021	Source: San Francisco County Department of Public Health
Date Data Arrived at EDR: 08/05/2021	Telephone: 415-252-3896
Date Made Active in Reports: 10/29/2021	Last EDR Contact: 10/31/2021
Number of Days to Update: 85	Next Scheduled EDR Contact: 02/14/2022
	Data Release Frequency: Varies

## 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: 07/15/2021	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 07/15/2021	Telephone: 916-323-2514
Date Made Active in Reports: 10/06/2021	Last EDR Contact: 10/19/2021
Number of Days to Update: 83	Next Scheduled EDR Contact: 01/31/2022
	Data Release Frequency: Quarterly

## 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.

Date of Government Version: 10/31/1994	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 09/05/1995	Telephone: 916-341-5851
Date Made Active in Reports: 09/29/1995	Last EDR Contact: 12/28/1998
Number of Days to Update: 24	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

## **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: 05/27/2021	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 05/28/2021	Telephone: 916-323-3400
Date Made Active in Reports: 08/20/2021	Last EDR Contact: 08/24/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 12/13/2021
	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: 07/29/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/04/2021	Telephone: 202-564-6023
Date Made Active in Reports: 08/31/2021	Last EDR Contact: 11/05/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 01/10/2022
	Data Release Frequency: Semi-Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 05/28/2021	Source: DTSC and SWRCB
Date Data Arrived at EDR: 05/28/2021	Telephone: 916-323-3400
Date Made Active in Reports: 08/20/2021	Last EDR Contact: 08/31/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 12/13/2021
	Data Release Frequency: Semi-Annually

## **Records of Emergency Release Reports**

### HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 09/12/2021	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 09/13/2021	Telephone: 202-366-4555
Date Made Active in Reports: 09/28/2021	Last EDR Contact: 09/13/2021
Number of Days to Update: 15	Next Scheduled EDR Contact: 01/03/2022
	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: 06/30/2021	Source: Office of Emergency Services
Date Data Arrived at EDR: 07/15/2021	Telephone: 916-845-8400
Date Made Active in Reports: 10/06/2021	Last EDR Contact: 10/19/2021
Number of Days to Update: 83	Next Scheduled EDR Contact: 01/31/2022
	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: 06/03/2021	Source: State Water Quality Control Board
Date Data Arrived at EDR: 06/03/2021	Telephone: 866-480-1028
Date Made Active in Reports: 08/24/2021	Last EDR Contact: 09/07/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/20/2021
	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: 06/03/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/03/2021	Telephone: 866-480-1028
Date Made Active in Reports: 08/24/2021	Last EDR Contact: 09/07/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/20/2021
	Data Release Frequency: Quarterly



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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.

Date of Government Version: 09/13/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/15/2021	Telephone: (415) 495-8895
Date Made Active in Reports: 10/12/2021	Last EDR Contact: 09/15/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 01/03/2022
	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: 08/10/2021	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 08/17/2021	Telephone: 202-528-4285
Date Made Active in Reports: 10/22/2021	Last EDR Contact: 08/17/2021
Number of Days to Update: 66	Next Scheduled EDR Contact: 11/29/2021
	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	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 10/15/2021
Number of Days to Update: 62	Next Scheduled EDR Contact: 01/24/2022
	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: 04/02/2018	Source: U.S. Geological Survey
Date Data Arrived at EDR: 04/11/2018	Telephone: 888-275-8747
Date Made Active in Reports: 11/06/2019	Last EDR Contact: 10/05/2021
Number of Days to Update: 574	Next Scheduled EDR Contact: 01/17/2022
	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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 11/08/2021  
Next Scheduled EDR Contact: 02/21/2022  
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: 09/13/2021  
Date Data Arrived at EDR: 09/15/2021  
Date Made Active in Reports: 09/28/2021  
Number of Days to Update: 13

Source: Environmental Protection Agency  
Telephone: 202-566-1917  
Last EDR Contact: 09/15/2021  
Next Scheduled EDR Contact: 01/03/2022  
Data Release Frequency: Quarterly

## 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  
Date Data Arrived at EDR: 03/21/2014  
Date Made Active in Reports: 06/17/2014  
Number of Days to Update: 88

Source: Environmental Protection Agency  
Telephone: 617-520-3000  
Last EDR Contact: 11/01/2021  
Next Scheduled EDR Contact: 02/14/2022  
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  
Date Data Arrived at EDR: 05/08/2018  
Date Made Active in Reports: 07/20/2018  
Number of Days to Update: 73

Source: Environmental Protection Agency  
Telephone: 703-308-4044  
Last EDR Contact: 11/05/2021  
Next Scheduled EDR Contact: 02/14/2022  
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  
Date Data Arrived at EDR: 06/17/2020  
Date Made Active in Reports: 09/10/2020  
Number of Days to Update: 85

Source: EPA  
Telephone: 202-260-5521  
Last EDR Contact: 09/17/2021  
Next Scheduled EDR Contact: 12/27/2021  
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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2018  
Date Data Arrived at EDR: 08/14/2020  
Date Made Active in Reports: 11/04/2020  
Number of Days to Update: 82

Source: EPA  
Telephone: 202-566-0250  
Last EDR Contact: 08/17/2021  
Next Scheduled EDR Contact: 11/29/2021  
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: 07/19/2021  
Date Data Arrived at EDR: 07/19/2021  
Date Made Active in Reports: 10/12/2021  
Number of Days to Update: 85

Source: EPA  
Telephone: 202-564-4203  
Last EDR Contact: 10/20/2021  
Next Scheduled EDR Contact: 01/31/2022  
Data Release Frequency: Annually

## 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: 07/29/2021  
Date Data Arrived at EDR: 08/04/2021  
Date Made Active in Reports: 08/31/2021  
Number of Days to Update: 27

Source: EPA  
Telephone: 703-416-0223  
Last EDR Contact: 11/05/2021  
Next Scheduled EDR Contact: 12/13/2021  
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: 05/07/2021  
Date Data Arrived at EDR: 05/13/2021  
Date Made Active in Reports: 08/03/2021  
Number of Days to Update: 82

Source: Environmental Protection Agency  
Telephone: 202-564-8600  
Last EDR Contact: 10/18/2021  
Next Scheduled EDR Contact: 01/31/2022  
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  
Date Data Arrived at EDR: 07/03/1995  
Date Made Active in Reports: 08/07/1995  
Number of Days to Update: 35

Source: EPA  
Telephone: 202-564-4104  
Last EDR Contact: 06/02/2008  
Next Scheduled EDR Contact: 09/01/2008  
Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 12/30/2020	Source: EPA
Date Data Arrived at EDR: 01/14/2021	Telephone: 202-564-6023
Date Made Active in Reports: 03/05/2021	Last EDR Contact: 11/05/2021
Number of Days to Update: 50	Next Scheduled EDR Contact: 02/14/2022
	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: 11/19/2020	Source: EPA
Date Data Arrived at EDR: 01/08/2021	Telephone: 202-566-0500
Date Made Active in Reports: 03/22/2021	Last EDR Contact: 10/08/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 01/17/2022
	Data Release Frequency: Annually

## 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: 09/30/2021
Number of Days to Update: 79	Next Scheduled EDR Contact: 01/17/2022
	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: No Update Planned

## 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: No Update Planned

## 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: 03/08/2021	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 03/11/2021	Telephone: 301-415-7169
Date Made Active in Reports: 05/11/2021	Last EDR Contact: 10/18/2021
Number of Days to Update: 61	Next Scheduled EDR Contact: 01/31/2022
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2019	Source: Department of Energy
Date Data Arrived at EDR: 12/01/2020	Telephone: 202-586-8719
Date Made Active in Reports: 02/09/2021	Last EDR Contact: 09/03/2021
Number of Days to Update: 70	Next Scheduled EDR Contact: 12/13/2021
	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: 01/12/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/05/2019	Telephone: N/A
Date Made Active in Reports: 11/11/2019	Last EDR Contact: 08/31/2021
Number of Days to Update: 251	Next Scheduled EDR Contact: 12/13/2021
	Data Release Frequency: Varies

## PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 09/13/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/06/2019	Telephone: 202-566-0517
Date Made Active in Reports: 02/10/2020	Last EDR Contact: 11/05/2021
Number of Days to Update: 96	Next Scheduled EDR Contact: 02/14/2022
	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: 07/01/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/01/2019	Telephone: 202-343-9775
Date Made Active in Reports: 09/23/2019	Last EDR Contact: 09/27/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 01/10/2022
	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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/19/2006  
Date Data Arrived at EDR: 03/01/2007  
Date Made Active in Reports: 04/10/2007  
Number of Days to Update: 40

Source: Environmental Protection Agency  
Telephone: 202-564-2501  
Last EDR Contact: 12/17/2008  
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: 01/02/2020  
Date Data Arrived at EDR: 01/28/2020  
Date Made Active in Reports: 04/17/2020  
Number of Days to Update: 80

Source: Department of Transportation, Office of Pipeline Safety  
Telephone: 202-366-4595  
Last EDR Contact: 10/26/2021  
Next Scheduled EDR Contact: 02/07/2022  
Data Release Frequency: Quarterly

## 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.

Date of Government Version: 06/30/2021  
Date Data Arrived at EDR: 07/14/2021  
Date Made Active in Reports: 07/16/2021  
Number of Days to Update: 2

Source: Department of Justice, Consent Decree Library  
Telephone: Varies  
Last EDR Contact: 09/30/2021  
Next Scheduled EDR Contact: 01/17/2022  
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: 12/31/2017  
Date Data Arrived at EDR: 06/22/2020  
Date Made Active in Reports: 11/20/2020  
Number of Days to Update: 151

Source: EPA/NTIS  
Telephone: 800-424-9346  
Last EDR Contact: 09/15/2021  
Next Scheduled EDR Contact: 01/03/2022  
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: 10/05/2021  
Next Scheduled EDR Contact: 01/17/2022  
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: 07/26/2021  
Date Data Arrived at EDR: 07/27/2021  
Date Made Active in Reports: 10/22/2021  
Number of Days to Update: 87

Source: Department of Energy  
Telephone: 202-586-3559  
Last EDR Contact: 11/01/2021  
Next Scheduled EDR Contact: 02/14/2022  
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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/30/2019  
Date Data Arrived at EDR: 11/15/2019  
Date Made Active in Reports: 01/28/2020  
Number of Days to Update: 74

Source: Department of Energy  
Telephone: 505-845-0011  
Last EDR Contact: 08/12/2021  
Next Scheduled EDR Contact: 11/29/2021  
Data Release Frequency: Varies

## LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 07/29/2021  
Date Data Arrived at EDR: 08/04/2021  
Date Made Active in Reports: 08/31/2021  
Number of Days to Update: 27

Source: Environmental Protection Agency  
Telephone: 703-603-8787  
Last EDR Contact: 11/05/2021  
Next Scheduled EDR Contact: 01/10/2022  
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

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

## MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 06/30/2021  
Date Data Arrived at EDR: 07/01/2021  
Date Made Active in Reports: 09/28/2021  
Number of Days to Update: 89

Source: DOL, Mine Safety & Health Administration  
Telephone: 202-693-9424  
Last EDR Contact: 09/09/2021  
Next Scheduled EDR Contact: 12/13/2021  
Data Release Frequency: Quarterly

## 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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/03/2021  
Date Data Arrived at EDR: 05/25/2021  
Date Made Active in Reports: 08/11/2021  
Number of Days to Update: 78

Source: Department of Labor, Mine Safety and Health Administration  
Telephone: 303-231-5959  
Last EDR Contact: 08/24/2021  
Next Scheduled EDR Contact: 12/06/2021  
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: 05/06/2020  
Date Data Arrived at EDR: 05/27/2020  
Date Made Active in Reports: 08/13/2020  
Number of Days to Update: 78

Source: USGS  
Telephone: 703-648-7709  
Last EDR Contact: 08/26/2021  
Next Scheduled EDR Contact: 12/06/2021  
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: 08/26/2021  
Next Scheduled EDR Contact: 12/06/2021  
Data Release Frequency: Varies

## 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: 06/15/2021  
Date Data Arrived at EDR: 06/16/2021  
Date Made Active in Reports: 08/17/2021  
Number of Days to Update: 62

Source: Department of Interior  
Telephone: 202-208-2609  
Last EDR Contact: 09/14/2021  
Next Scheduled EDR Contact: 12/20/2021  
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: 05/05/2021  
Date Data Arrived at EDR: 05/18/2021  
Date Made Active in Reports: 08/17/2021  
Number of Days to Update: 91

Source: EPA  
Telephone: (415) 947-8000  
Last EDR Contact: 08/31/2021  
Next Scheduled EDR Contact: 12/13/2021  
Data Release Frequency: Quarterly

## UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2018  
Date Data Arrived at EDR: 07/02/2020  
Date Made Active in Reports: 09/17/2020  
Number of Days to Update: 77

Source: Department of Defense  
Telephone: 703-704-1564  
Last EDR Contact: 10/07/2021  
Next Scheduled EDR Contact: 01/24/2022  
Data Release Frequency: Varies



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/06/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/21/2021	Telephone: 202-564-0527
Date Made Active in Reports: 08/11/2021	Last EDR Contact: 08/26/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/06/2021
	Data Release Frequency: Varies

## ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 06/26/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/01/2021	Telephone: 202-564-2280
Date Made Active in Reports: 09/28/2021	Last EDR Contact: 10/05/2021
Number of Days to Update: 89	Next Scheduled EDR Contact: 01/17/2022
	Data Release Frequency: Quarterly

## 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.

Date of Government Version: 08/13/2021	Source: EPA
Date Data Arrived at EDR: 08/13/2021	Telephone: 800-385-6164
Date Made Active in Reports: 10/22/2021	Last EDR Contact: 08/13/2021
Number of Days to Update: 70	Next Scheduled EDR Contact: 11/29/2021
	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	Source: Department of Health Services
Date Data Arrived at EDR: 07/27/1994	Telephone: 916-255-2118
Date Made Active in Reports: 08/02/1994	Last EDR Contact: 05/31/1994
Number of Days to Update: 6	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: 06/17/2021	Source: CAL EPA/Office of Emergency Information
Date Data Arrived at EDR: 06/17/2021	Telephone: 916-323-3400
Date Made Active in Reports: 09/14/2021	Last EDR Contact: 09/21/2021
Number of Days to Update: 89	Next Scheduled EDR Contact: 01/03/2022
	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: 05/01/2019	Source: Livermore-Pleasanton Fire Department
Date Data Arrived at EDR: 05/14/2019	Telephone: 925-454-2361
Date Made Active in Reports: 07/17/2019	Last EDR Contact: 11/09/2021
Number of Days to Update: 64	Next Scheduled EDR Contact: 02/21/2022
	Data Release Frequency: Varies

## 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: 05/25/2021  
Date Data Arrived at EDR: 05/26/2021  
Date Made Active in Reports: 08/18/2021  
Number of Days to Update: 84

Source: Antelope Valley Air Quality Management District  
Telephone: 661-723-8070  
Last EDR Contact: 08/24/2021  
Next Scheduled EDR Contact: 12/13/2021  
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: 05/25/2021  
Date Data Arrived at EDR: 05/28/2021  
Date Made Active in Reports: 08/20/2021  
Number of Days to Update: 84

Source: Department of Toxic Substance Control  
Telephone: 916-327-4498  
Last EDR Contact: 08/24/2021  
Next Scheduled EDR Contact: 12/13/2021  
Data Release Frequency: Annually

## DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 05/18/2021  
Date Data Arrived at EDR: 05/19/2021  
Date Made Active in Reports: 08/05/2021  
Number of Days to Update: 78

Source: South Coast Air Quality Management District  
Telephone: 909-396-3211  
Last EDR Contact: 08/17/2021  
Next Scheduled EDR Contact: 12/06/2021  
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: 12/31/2019  
Date Data Arrived at EDR: 06/10/2021  
Date Made Active in Reports: 08/27/2021  
Number of Days to Update: 78

Source: California Air Resources Board  
Telephone: 916-322-2990  
Last EDR Contact: 09/17/2021  
Next Scheduled EDR Contact: 12/27/2021  
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: 04/16/2021  
Date Data Arrived at EDR: 04/20/2021  
Date Made Active in Reports: 07/07/2021  
Number of Days to Update: 78

Source: State Water Resources Control Board  
Telephone: 916-445-9379  
Last EDR Contact: 11/04/2021  
Next Scheduled EDR Contact: 01/31/2022  
Data Release Frequency: Varies

## Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 04/14/2021  
Date Data Arrived at EDR: 04/15/2021  
Date Made Active in Reports: 07/06/2021  
Number of Days to Update: 82

Source: Department of Toxic Substances Control  
Telephone: 916-255-3628  
Last EDR Contact: 10/05/2021  
Next Scheduled EDR Contact: 01/31/2022  
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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/13/2021  
Date Data Arrived at EDR: 08/13/2021  
Date Made Active in Reports: 11/05/2021  
Number of Days to Update: 84

Source: California Integrated Waste Management Board  
Telephone: 916-341-6066  
Last EDR Contact: 11/05/2021  
Next Scheduled EDR Contact: 02/21/2022  
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.

Date of Government Version: 12/31/2019  
Date Data Arrived at EDR: 04/15/2020  
Date Made Active in Reports: 07/02/2020  
Number of Days to Update: 78

Source: California Environmental Protection Agency  
Telephone: 916-255-1136  
Last EDR Contact: 10/08/2021  
Next Scheduled EDR Contact: 01/17/2022  
Data Release Frequency: Annually

## ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 08/13/2021  
Date Data Arrived at EDR: 08/13/2021  
Date Made Active in Reports: 11/08/2021  
Number of Days to Update: 87

Source: Department of Toxic Substances Control  
Telephone: 877-786-9427  
Last EDR Contact: 08/13/2021  
Next Scheduled EDR Contact: 11/29/2021  
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 [CALSITES]. 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: 08/13/2021  
Date Data Arrived at EDR: 08/13/2021  
Date Made Active in Reports: 11/08/2021  
Number of Days to Update: 87

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 08/13/2021  
Next Scheduled EDR Contact: 11/29/2021  
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: 07/01/2021  
Date Data Arrived at EDR: 07/01/2021  
Date Made Active in Reports: 09/24/2021  
Number of Days to Update: 85

Source: Department of Toxic Substances Control  
Telephone: 916-440-7145  
Last EDR Contact: 10/05/2021  
Next Scheduled EDR Contact: 01/17/2022  
Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 06/03/2021	Source: Department of Conservation
Date Data Arrived at EDR: 06/03/2021	Telephone: 916-322-1080
Date Made Active in Reports: 08/24/2021	Last EDR Contact: 09/07/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/20/2021
	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.

Date of Government Version: 05/06/2021	Source: Department of Public Health
Date Data Arrived at EDR: 05/28/2021	Telephone: 916-558-1784
Date Made Active in Reports: 08/20/2021	Last EDR Contact: 08/31/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 12/13/2021
	Data Release Frequency: Varies

## NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 05/10/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 05/11/2021	Telephone: 916-445-9379
Date Made Active in Reports: 07/27/2021	Last EDR Contact: 11/09/2021
Number of Days to Update: 77	Next Scheduled EDR Contact: 02/21/2022
	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: 05/28/2021	Source: Department of Pesticide Regulation
Date Data Arrived at EDR: 05/28/2021	Telephone: 916-445-4038
Date Made Active in Reports: 08/20/2021	Last EDR Contact: 08/31/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 12/13/2021
	Data Release Frequency: Quarterly

## PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 06/04/2021	Source: Department of Conservation
Date Data Arrived at EDR: 06/04/2021	Telephone: 916-323-3836
Date Made Active in Reports: 08/27/2021	Last EDR Contact: 09/08/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 12/20/2021
	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: 03/12/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/16/2021	Telephone: 916-445-3846
Date Made Active in Reports: 06/01/2021	Last EDR Contact: 08/26/2021
Number of Days to Update: 77	Next Scheduled EDR Contact: 12/27/2021
	Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 06/03/2021	Source: Department of Conservation
Date Data Arrived at EDR: 06/03/2021	Telephone: 916-445-2408
Date Made Active in Reports: 08/25/2021	Last EDR Contact: 09/07/2021
Number of Days to Update: 83	Next Scheduled EDR Contact: 12/20/2021
	Data Release Frequency: Varies

## UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 06/03/2021	Source: State Water Resource Control Board
Date Data Arrived at EDR: 06/03/2021	Telephone: 866-480-1028
Date Made Active in Reports: 08/24/2021	Last EDR Contact: 09/07/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/20/2021
	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.

Date of Government Version: 02/11/2021	Source: RWQCB, Central Valley Region
Date Data Arrived at EDR: 07/01/2021	Telephone: 559-445-5577
Date Made Active in Reports: 09/29/2021	Last EDR Contact: 10/08/2021
Number of Days to Update: 90	Next Scheduled EDR Contact: 01/17/2022
	Data Release Frequency: Varies

## WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/20/2007	Telephone: 916-341-5227
Date Made Active in Reports: 06/29/2007	Last EDR Contact: 08/10/2021
Number of Days to Update: 9	Next Scheduled EDR Contact: 11/29/2021
	Data Release Frequency: No Update Planned

## 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	Source: Los Angeles Water Quality Control Board
Date Data Arrived at EDR: 07/21/2009	Telephone: 213-576-6726
Date Made Active in Reports: 08/03/2009	Last EDR Contact: 09/14/2021
Number of Days to Update: 13	Next Scheduled EDR Contact: 01/03/2022
	Data Release Frequency: No Update Planned

## MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 06/03/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/03/2021	Telephone: 866-480-1028
Date Made Active in Reports: 08/24/2021	Last EDR Contact: 09/07/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/20/2021
	Data Release Frequency: Varies

## PROJECT: Project Sites (GEOTRACKER)

Projects sites

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/03/2021  
Date Data Arrived at EDR: 06/03/2021  
Date Made Active in Reports: 08/24/2021  
Number of Days to Update: 82

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 09/07/2021  
Next Scheduled EDR Contact: 12/20/2021  
Data Release Frequency: Varies

## WDR: Waste Discharge Requirements Listing

In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Date of Government Version: 06/07/2021  
Date Data Arrived at EDR: 06/07/2021  
Date Made Active in Reports: 08/27/2021  
Number of Days to Update: 81

Source: State Water Resources Control Board  
Telephone: 916-341-5810  
Last EDR Contact: 09/08/2021  
Next Scheduled EDR Contact: 12/20/2021  
Data Release Frequency: Quarterly

## 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: 05/19/2021  
Date Data Arrived at EDR: 05/19/2021  
Date Made Active in Reports: 08/12/2021  
Number of Days to Update: 85

Source: State Water Resources Control Board  
Telephone: 866-794-4977  
Last EDR Contact: 08/31/2021  
Next Scheduled EDR Contact: 12/13/2021  
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: 07/15/2021  
Date Data Arrived at EDR: 07/15/2021  
Date Made Active in Reports: 10/06/2021  
Number of Days to Update: 83

Source: California Environmental Protection Agency  
Telephone: 916-323-2514  
Last EDR Contact: 10/19/2021  
Next Scheduled EDR Contact: 01/31/2022  
Data Release Frequency: Varies

## NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 06/03/2021  
Date Data Arrived at EDR: 06/03/2021  
Date Made Active in Reports: 08/24/2021  
Number of Days to Update: 82

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 09/07/2021  
Next Scheduled EDR Contact: 12/20/2021  
Data Release Frequency: Varies

## OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 06/03/2021  
Date Data Arrived at EDR: 06/03/2021  
Date Made Active in Reports: 08/24/2021  
Number of Days to Update: 82

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 09/07/2021  
Next Scheduled EDR Contact: 12/20/2021  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 06/03/2021  
Date Data Arrived at EDR: 06/03/2021  
Date Made Active in Reports: 08/24/2021  
Number of Days to Update: 82

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 09/07/2021  
Next Scheduled EDR Contact: 12/20/2021  
Data Release Frequency: Varies

## SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 06/03/2021  
Date Data Arrived at EDR: 06/03/2021  
Date Made Active in Reports: 08/24/2021  
Number of Days to Update: 82

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 09/07/2021  
Next Scheduled EDR Contact: 12/20/2021  
Data Release Frequency: Varies

## 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: 06/03/2021  
Date Data Arrived at EDR: 06/03/2021  
Date Made Active in Reports: 08/25/2021  
Number of Days to Update: 83

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 09/07/2021  
Next Scheduled EDR Contact: 12/20/2021  
Data Release Frequency: Varies

## MINES MRDS: Mineral Resources Data System

Mineral Resources Data System

Date of Government Version: 04/06/2018  
Date Data Arrived at EDR: 10/21/2019  
Date Made Active in Reports: 10/24/2019  
Number of Days to Update: 3

Source: USGS  
Telephone: 703-648-6533  
Last EDR Contact: 08/26/2021  
Next Scheduled EDR Contact: 12/06/2021  
Data Release Frequency: Varies

## HWTS: Hazardous Waste Tracking System

DTSC maintains the Hazardous Waste Tracking System that stores ID number information since the early 1980s and manifest data since 1993. The system collects both manifest copies from the generator and destination facility.

Date of Government Version: 07/13/2021  
Date Data Arrived at EDR: 07/14/2021  
Date Made Active in Reports: 10/06/2021  
Number of Days to Update: 84

Source: Department of Toxic Substances Control  
Telephone: 916-324-2444  
Last EDR Contact: 09/30/2021  
Next Scheduled EDR Contact: 01/17/2022  
Data Release Frequency: Varies

## PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011  
Date Data Arrived at EDR: 08/05/2011  
Date Made Active in Reports: 09/29/2011  
Number of Days to Update: 55

Source: EPA, Office of Water  
Telephone: 202-564-2496  
Last EDR Contact: 09/30/2021  
Next Scheduled EDR Contact: 01/17/2022  
Data Release Frequency: Semi-Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## PCS INACTIVE: Listing of Inactive PCS Permits

An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014	Source: EPA
Date Data Arrived at EDR: 01/06/2015	Telephone: 202-564-2496
Date Made Active in Reports: 05/06/2015	Last EDR Contact: 09/30/2021
Number of Days to Update: 120	Next Scheduled EDR Contact: 01/17/2022
	Data Release Frequency: Semi-Annually

## PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014	Source: EPA
Date Data Arrived at EDR: 02/05/2015	Telephone: 202-564-2497
Date Made Active in Reports: 03/06/2015	Last EDR Contact: 09/30/2021
Number of Days to Update: 29	Next Scheduled EDR Contact: 01/17/2022
	Data Release Frequency: Varies

## 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	Source: EDR, Inc.
Date Data Arrived at EDR: N/A	Telephone: N/A
Date Made Active in Reports: N/A	Last EDR Contact: N/A
Number of Days to Update: 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	Source: EDR, Inc.
Date Data Arrived at EDR: N/A	Telephone: N/A
Date Made Active in Reports: N/A	Last EDR Contact: N/A
Number of Days to Update: 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.



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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.

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: 01/09/2019  
Date Data Arrived at EDR: 01/11/2019  
Date Made Active in Reports: 03/05/2019  
Number of Days to Update: 53

Source: Alameda County Environmental Health Services  
Telephone: 510-567-6700  
Last EDR Contact: 09/30/2021  
Next Scheduled EDR Contact: 01/17/2022  
Data Release Frequency: Semi-Annually

#### UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 06/29/2021  
Date Data Arrived at EDR: 06/30/2021  
Date Made Active in Reports: 09/22/2021  
Number of Days to Update: 84

Source: Alameda County Environmental Health Services  
Telephone: 510-567-6700  
Last EDR Contact: 09/30/2021  
Next Scheduled EDR Contact: 01/17/2022  
Data Release Frequency: Semi-Annually

### AMADOR COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA AMADOR: CUPA Facility List Cupa Facility List

Date of Government Version: 08/05/2021  
Date Data Arrived at EDR: 08/06/2021  
Date Made Active in Reports: 09/17/2021  
Number of Days to Update: 42

Source: Amador County Environmental Health  
Telephone: 209-223-6439  
Last EDR Contact: 10/29/2021  
Next Scheduled EDR Contact: 02/14/2022  
Data Release Frequency: Varies

## BUTTE COUNTY:

### CUPA BUTTE: CUPA Facility Listing Cupa facility list.

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: 09/30/2021  
Next Scheduled EDR Contact: 01/17/2022  
Data Release Frequency: No Update Planned

## CALVERAS COUNTY:

### CUPA CALVERAS: CUPA Facility Listing Cupa Facility Listing

Date of Government Version: 06/15/2021  
Date Data Arrived at EDR: 06/16/2021  
Date Made Active in Reports: 07/02/2021  
Number of Days to Update: 16

Source: Calveras County Environmental Health  
Telephone: 209-754-6399  
Last EDR Contact: 09/14/2021  
Next Scheduled EDR Contact: 01/03/2022  
Data Release Frequency: Quarterly

## COLUSA COUNTY:

### CUPA COLUSA: CUPA Facility List Cupa facility list.

Date of Government Version: 04/06/2020  
Date Data Arrived at EDR: 04/23/2020  
Date Made Active in Reports: 07/10/2020  
Number of Days to Update: 78

Source: Health & Human Services  
Telephone: 530-458-0396  
Last EDR Contact: 10/29/2021  
Next Scheduled EDR Contact: 02/14/2022  
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: 07/20/2021  
Date Data Arrived at EDR: 07/20/2021  
Date Made Active in Reports: 10/11/2021  
Number of Days to Update: 83

Source: Contra Costa Health Services Department  
Telephone: 925-646-2286  
Last EDR Contact: 10/22/2021  
Next Scheduled EDR Contact: 02/07/2022  
Data Release Frequency: Semi-Annually

## DEL NORTE COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA DEL NORTE: CUPA Facility List Cupa Facility list

Date of Government Version: 06/29/2021  
Date Data Arrived at EDR: 07/23/2021  
Date Made Active in Reports: 10/08/2021  
Number of Days to Update: 77

Source: Del Norte County Environmental Health Division  
Telephone: 707-465-0426  
Last EDR Contact: 10/29/2021  
Next Scheduled EDR Contact: 02/07/2022  
Data Release Frequency: Varies

## EL DORADO COUNTY:

### CUPA EL DORADO: CUPA Facility List CUPA facility list.

Date of Government Version: 07/30/2021  
Date Data Arrived at EDR: 08/03/2021  
Date Made Active in Reports: 10/26/2021  
Number of Days to Update: 84

Source: El Dorado County Environmental Management Department  
Telephone: 530-621-6623  
Last EDR Contact: 11/05/2021  
Next Scheduled EDR Contact: 02/07/2022  
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: 04/09/2021  
Date Data Arrived at EDR: 06/23/2021  
Date Made Active in Reports: 09/17/2021  
Number of Days to Update: 86

Source: Dept. of Community Health  
Telephone: 559-445-3271  
Last EDR Contact: 10/01/2021  
Next Scheduled EDR Contact: 01/10/2022  
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: 07/13/2021  
Next Scheduled EDR Contact: 11/01/2021  
Data Release Frequency: No Update Planned

## HUMBOLDT COUNTY:

### CUPA HUMBOLDT: CUPA Facility List CUPA facility list.

Date of Government Version: 08/12/2021  
Date Data Arrived at EDR: 08/12/2021  
Date Made Active in Reports: 11/08/2021  
Number of Days to Update: 88

Source: Humboldt County Environmental Health  
Telephone: N/A  
Last EDR Contact: 08/10/2021  
Next Scheduled EDR Contact: 11/29/2021  
Data Release Frequency: Semi-Annually

## IMPERIAL COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA IMPERIAL: CUPA Facility List Cupa facility list.

Date of Government Version: 07/13/2021  
Date Data Arrived at EDR: 07/15/2021  
Date Made Active in Reports: 10/06/2021  
Number of Days to Update: 83

Source: San Diego Border Field Office  
Telephone: 760-339-2777  
Last EDR Contact: 10/15/2021  
Next Scheduled EDR Contact: 01/31/2022  
Data Release Frequency: Varies

## INYO COUNTY:

### 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: 08/10/2021  
Next Scheduled EDR Contact: 11/29/2021  
Data Release Frequency: Varies

## KERN COUNTY:

### CUPA KERN: CUPA Facility List

A listing of sites included in the Kern County Hazardous Material Business Plan.

Date of Government Version: 07/06/2021  
Date Data Arrived at EDR: 08/12/2021  
Date Made Active in Reports: 10/07/2021  
Number of Days to Update: 56

Source: Kern County Public Health  
Telephone: 661-321-3000  
Last EDR Contact: 10/29/2021  
Next Scheduled EDR Contact: 02/14/2022  
Data Release Frequency: Varies

### UST KERN: Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 07/06/2021  
Date Data Arrived at EDR: 08/12/2021  
Date Made Active in Reports: 08/18/2021  
Number of Days to Update: 6

Source: Kern County Environment Health Services Department  
Telephone: 661-862-8700  
Last EDR Contact: 10/29/2021  
Next Scheduled EDR Contact: 02/14/2022  
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: 12/03/2020  
Date Data Arrived at EDR: 01/26/2021  
Date Made Active in Reports: 04/14/2021  
Number of Days to Update: 78

Source: Kings County Department of Public Health  
Telephone: 559-584-1411  
Last EDR Contact: 09/07/2021  
Next Scheduled EDR Contact: 11/29/2021  
Data Release Frequency: Varies

## LAKE COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA LAKE: CUPA Facility List Cupa facility list

Date of Government Version: 07/27/2021  
Date Data Arrived at EDR: 07/28/2021  
Date Made Active in Reports: 10/21/2021  
Number of Days to Update: 85

Source: Lake County Environmental Health  
Telephone: 707-263-1164  
Last EDR Contact: 10/06/2021  
Next Scheduled EDR Contact: 01/24/2022  
Data Release Frequency: Varies

## LASSEN COUNTY:

### CUPA LASSEN: CUPA Facility List Cupa facility list

Date of Government Version: 07/31/2020  
Date Data Arrived at EDR: 08/21/2020  
Date Made Active in Reports: 11/09/2020  
Number of Days to Update: 80

Source: Lassen County Environmental Health  
Telephone: 530-251-8528  
Last EDR Contact: 11/04/2021  
Next Scheduled EDR Contact: 01/31/2022  
Data Release Frequency: Varies

## LOS ANGELES COUNTY:

### AOCONCERN: Key Areas of Concerns in Los Angeles County

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

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: N/A  
Telephone: N/A  
Last EDR Contact: 09/09/2021  
Next Scheduled EDR Contact: 12/27/2021  
Data Release Frequency: No Update Planned

### HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 07/08/2021  
Date Data Arrived at EDR: 07/09/2021  
Date Made Active in Reports: 09/29/2021  
Number of Days to Update: 82

Source: Department of Public Works  
Telephone: 626-458-3517  
Last EDR Contact: 10/15/2021  
Next Scheduled EDR Contact: 01/17/2022  
Data Release Frequency: Semi-Annually

### LF LOS ANGELES: List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 07/09/2021  
Date Data Arrived at EDR: 07/09/2021  
Date Made Active in Reports: 09/29/2021  
Number of Days to Update: 82

Source: La County Department of Public Works  
Telephone: 818-458-5185  
Last EDR Contact: 10/08/2021  
Next Scheduled EDR Contact: 01/24/2022  
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: 01/01/2021  
Date Data Arrived at EDR: 02/18/2021  
Date Made Active in Reports: 05/10/2021  
Number of Days to Update: 81

Source: Engineering & Construction Division  
Telephone: 213-473-7869  
Last EDR Contact: 10/05/2021  
Next Scheduled EDR Contact: 01/24/2022  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## LOS ANGELES AST: Active & Inactive AST Inventory

A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/25/2019	Telephone: 213-978-3800
Date Made Active in Reports: 08/22/2019	Last EDR Contact: 09/24/2021
Number of Days to Update: 58	Next Scheduled EDR Contact: 01/03/2022
	Data Release Frequency: Varies

## LOS ANGELES CO LF METHANE: Methane Producing Landfills

This data was created on April 30, 2012 to represent known disposal sites in Los Angeles County that may produce and emanate methane gas. The shapefile contains disposal sites within Los Angeles County that once accepted degradable refuse material. Information used to create this data was extracted from a landfill survey performed by County Engineers (Major Waste System Map, 1973) as well as historical records from CalRecycle, Regional Water Quality Control Board, and Los Angeles County Department of Public Health

Date of Government Version: 02/04/2021	Source: Los Angeles County Department of Public Works
Date Data Arrived at EDR: 04/16/2021	Telephone: 626-458-6973
Date Made Active in Reports: 04/21/2021	Last EDR Contact: 10/08/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 01/24/2022
	Data Release Frequency: No Update Planned

## LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory

A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 04/19/2021	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/17/2021	Telephone: 213-978-3800
Date Made Active in Reports: 06/28/2021	Last EDR Contact: 09/24/2021
Number of Days to Update: 11	Next Scheduled EDR Contact: 01/03/2022
	Data Release Frequency: Varies

## LOS ANGELES UST: Active & Inactive UST Inventory

A listing of active & inactive underground storage tank site locations and underground storage tank historical sites, located in the City of Los Angeles.

Date of Government Version: 04/19/2021	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/17/2021	Telephone: 213-978-3800
Date Made Active in Reports: 09/14/2021	Last EDR Contact: 09/24/2021
Number of Days to Update: 89	Next Scheduled EDR Contact: 01/03/2022
	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: 05/26/2021	Source: Community Health Services
Date Data Arrived at EDR: 07/09/2021	Telephone: 323-890-7806
Date Made Active in Reports: 09/29/2021	Last EDR Contact: 10/15/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 01/24/2022
	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	Source: City of El Segundo Fire Department
Date Data Arrived at EDR: 04/19/2017	Telephone: 310-524-2236
Date Made Active in Reports: 05/10/2017	Last EDR Contact: 10/06/2021
Number of Days to Update: 21	Next Scheduled EDR Contact: 01/24/2022
	Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 04/22/2019	Source: City of Long Beach Fire Department
Date Data Arrived at EDR: 04/23/2019	Telephone: 562-570-2563
Date Made Active in Reports: 06/27/2019	Last EDR Contact: 10/14/2021
Number of Days to Update: 65	Next Scheduled EDR Contact: 01/31/2022
	Data Release Frequency: Varies

UST TORRANCE: City of Torrance Underground Storage Tank  
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 02/02/2021	Source: City of Torrance Fire Department
Date Data Arrived at EDR: 04/28/2021	Telephone: 310-618-2973
Date Made Active in Reports: 07/13/2021	Last EDR Contact: 10/15/2021
Number of Days to Update: 76	Next Scheduled EDR Contact: 01/31/2022
	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: 08/10/2020	Source: Madera County Environmental Health
Date Data Arrived at EDR: 08/12/2020	Telephone: 559-675-7823
Date Made Active in Reports: 10/23/2020	Last EDR Contact: 08/10/2021
Number of Days to Update: 72	Next Scheduled EDR Contact: 11/29/2021
	Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites  
Currently permitted USTs in Marin County.

Date of Government Version: 09/26/2018	Source: Public Works Department Waste Management
Date Data Arrived at EDR: 10/04/2018	Telephone: 415-473-6647
Date Made Active in Reports: 11/02/2018	Last EDR Contact: 09/23/2021
Number of Days to Update: 29	Next Scheduled EDR Contact: 01/10/2022
	Data Release Frequency: Semi-Annually

MENDOCINO COUNTY:

UST MENDOCINO: Mendocino County UST Database  
A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 03/24/2021	Source: Department of Public Health
Date Data Arrived at EDR: 04/07/2021	Telephone: 707-463-4466
Date Made Active in Reports: 06/24/2021	Last EDR Contact: 08/17/2021
Number of Days to Update: 78	Next Scheduled EDR Contact: 12/06/2021
	Data Release Frequency: Annually

MERCED COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA MERCED: CUPA Facility List CUPA facility list.

Date of Government Version: 08/11/2021  
Date Data Arrived at EDR: 08/12/2021  
Date Made Active in Reports: 11/08/2021  
Number of Days to Update: 88

Source: Merced County Environmental Health  
Telephone: 209-381-1094  
Last EDR Contact: 08/09/2021  
Next Scheduled EDR Contact: 11/28/2021  
Data Release Frequency: Varies

## MONO COUNTY:

### CUPA MONO: CUPA Facility List CUPA Facility List

Date of Government Version: 02/22/2021  
Date Data Arrived at EDR: 03/02/2021  
Date Made Active in Reports: 05/19/2021  
Number of Days to Update: 78

Source: Mono County Health Department  
Telephone: 760-932-5580  
Last EDR Contact: 08/31/2021  
Next Scheduled EDR Contact: 12/06/3021  
Data Release Frequency: Varies

## MONTEREY COUNTY:

### CUPA MONTEREY: CUPA Facility Listing CUPA Program listing from the Environmental Health Division.

Date of Government Version: 06/23/2021  
Date Data Arrived at EDR: 06/23/2021  
Date Made Active in Reports: 06/24/2021  
Number of Days to Update: 1

Source: Monterey County Health Department  
Telephone: 831-796-1297  
Last EDR Contact: 09/23/2021  
Next Scheduled EDR Contact: 01/10/2022  
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: 08/17/2021  
Next Scheduled EDR Contact: 12/06/2021  
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: 09/05/2019  
Date Data Arrived at EDR: 09/09/2019  
Date Made Active in Reports: 10/31/2019  
Number of Days to Update: 52

Source: Napa County Department of Environmental Management  
Telephone: 707-253-4269  
Last EDR Contact: 08/17/2021  
Next Scheduled EDR Contact: 12/06/2021  
Data Release Frequency: No Update Planned

## NEVADA COUNTY:

### CUPA NEVADA: CUPA Facility List CUPA facility list.



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/28/2021  
Date Data Arrived at EDR: 07/28/2021  
Date Made Active in Reports: 10/21/2021  
Number of Days to Update: 85

Source: Community Development Agency  
Telephone: 530-265-1467  
Last EDR Contact: 10/22/2021  
Next Scheduled EDR Contact: 02/07/2022  
Data Release Frequency: Varies

## ORANGE COUNTY:

IND\_SITE ORANGE: List of Industrial Site Cleanups  
Petroleum and non-petroleum spills.

Date of Government Version: 07/09/2021  
Date Data Arrived at EDR: 08/03/2021  
Date Made Active in Reports: 10/26/2021  
Number of Days to Update: 84

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 10/29/2021  
Next Scheduled EDR Contact: 02/14/2022  
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups  
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 07/09/2021  
Date Data Arrived at EDR: 08/03/2021  
Date Made Active in Reports: 10/26/2021  
Number of Days to Update: 84

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 10/29/2021  
Next Scheduled EDR Contact: 02/14/2022  
Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities  
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 07/09/2021  
Date Data Arrived at EDR: 07/29/2021  
Date Made Active in Reports: 10/19/2021  
Number of Days to Update: 82

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 10/29/2021  
Next Scheduled EDR Contact: 02/14/2022  
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: 05/25/2021  
Date Data Arrived at EDR: 05/26/2021  
Date Made Active in Reports: 06/01/2021  
Number of Days to Update: 6

Source: Placer County Health and Human Services  
Telephone: 530-745-2363  
Last EDR Contact: 08/24/2021  
Next Scheduled EDR Contact: 12/13/2021  
Data Release Frequency: Semi-Annually

## PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List  
Plumas County CUPA Program facilities.

Date of Government Version: 03/31/2019  
Date Data Arrived at EDR: 04/23/2019  
Date Made Active in Reports: 06/26/2019  
Number of Days to Update: 64

Source: Plumas County Environmental Health  
Telephone: 530-283-6355  
Last EDR Contact: 10/14/2021  
Next Scheduled EDR Contact: 01/31/2022  
Data Release Frequency: Varies

## RIVERSIDE COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 06/29/2021  
Date Data Arrived at EDR: 06/30/2021  
Date Made Active in Reports: 07/14/2021  
Number of Days to Update: 14

Source: Department of Environmental Health  
Telephone: 951-358-5055  
Last EDR Contact: 09/09/2021  
Next Scheduled EDR Contact: 12/27/2021  
Data Release Frequency: Quarterly

## UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 06/29/2021  
Date Data Arrived at EDR: 06/30/2021  
Date Made Active in Reports: 07/14/2021  
Number of Days to Update: 14

Source: Department of Environmental Health  
Telephone: 951-358-5055  
Last EDR Contact: 09/09/2021  
Next Scheduled EDR Contact: 12/27/2021  
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.

Date of Government Version: 03/30/2021  
Date Data Arrived at EDR: 04/01/2021  
Date Made Active in Reports: 06/23/2021  
Number of Days to Update: 83

Source: Sacramento County Environmental Management  
Telephone: 916-875-8406  
Last EDR Contact: 09/28/2021  
Next Scheduled EDR Contact: 01/10/2022  
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: 08/02/2021  
Date Data Arrived at EDR: 08/04/2021  
Date Made Active in Reports: 11/02/2021  
Number of Days to Update: 90

Source: Sacramento County Environmental Management  
Telephone: 916-875-8406  
Last EDR Contact: 10/01/2021  
Next Scheduled EDR Contact: 01/10/2022  
Data Release Frequency: Quarterly

## SAN BENITO COUNTY:

### CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 07/27/2021  
Date Data Arrived at EDR: 07/28/2021  
Date Made Active in Reports: 10/21/2021  
Number of Days to Update: 85

Source: San Benito County Environmental Health  
Telephone: N/A  
Last EDR Contact: 10/29/2021  
Next Scheduled EDR Contact: 02/14/2022  
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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/11/2021  
Date Data Arrived at EDR: 08/12/2021  
Date Made Active in Reports: 11/08/2021  
Number of Days to Update: 88

Source: San Bernardino County Fire Department Hazardous Materials Division  
Telephone: 909-387-3041  
Last EDR Contact: 11/01/2021  
Next Scheduled EDR Contact: 02/14/2022  
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: 05/28/2021  
Date Data Arrived at EDR: 05/28/2021  
Date Made Active in Reports: 08/20/2021  
Number of Days to Update: 84

Source: Hazardous Materials Management Division  
Telephone: 619-338-2268  
Last EDR Contact: 08/31/2021  
Next Scheduled EDR Contact: 12/13/2021  
Data Release Frequency: Quarterly

### LF SAN DIEGO: Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/01/2020  
Date Data Arrived at EDR: 11/23/2020  
Date Made Active in Reports: 02/08/2021  
Number of Days to Update: 77

Source: Department of Health Services  
Telephone: 619-338-2209  
Last EDR Contact: 10/29/2021  
Next Scheduled EDR Contact: 01/31/2022  
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: 07/14/2020  
Date Data Arrived at EDR: 07/16/2020  
Date Made Active in Reports: 09/29/2020  
Number of Days to Update: 75

Source: Department of Environmental Health  
Telephone: 858-505-6874  
Last EDR Contact: 10/15/2021  
Next Scheduled EDR Contact: 01/31/2022  
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: 08/24/2021  
Next Scheduled EDR Contact: 12/13/2021  
Data Release Frequency: No Update Planned

## SAN FRANCISCO COUNTY:

### CUPA SAN FRANCISCO CO: CUPA Facility Listing Cupa facilities

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/05/2021  
Date Data Arrived at EDR: 08/05/2021  
Date Made Active in Reports: 10/29/2021  
Number of Days to Update: 85

Source: San Francisco County Department of Environmental Health  
Telephone: 415-252-3896  
Last EDR Contact: 10/29/2021  
Next Scheduled EDR Contact: 02/14/2022  
Data Release Frequency: Varies

## 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: 11/01/2021  
Next Scheduled EDR Contact: 02/14/2022  
Data Release Frequency: No Update Planned

## UST SAN FRANCISCO: Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 08/05/2021  
Date Data Arrived at EDR: 08/05/2021  
Date Made Active in Reports: 10/29/2021  
Number of Days to Update: 85

Source: Department of Public Health  
Telephone: 415-252-3920  
Last EDR Contact: 10/31/2021  
Next Scheduled EDR Contact: 02/13/2022  
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: 09/09/2021  
Next Scheduled EDR Contact: 12/27/2021  
Data Release Frequency: Semi-Annually

## SAN LUIS OBISPO COUNTY:

### CUPA SAN LUIS OBISPO: CUPA Facility List

Cupa Facility List.

Date of Government Version: 08/10/2021  
Date Data Arrived at EDR: 08/11/2021  
Date Made Active in Reports: 11/08/2021  
Number of Days to Update: 89

Source: San Luis Obispo County Public Health Department  
Telephone: 805-781-5596  
Last EDR Contact: 08/10/2021  
Next Scheduled EDR Contact: 11/29/2021  
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: 02/20/2020  
Date Data Arrived at EDR: 02/20/2020  
Date Made Active in Reports: 04/24/2020  
Number of Days to Update: 64

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921  
Last EDR Contact: 09/10/2021  
Next Scheduled EDR Contact: 12/20/2021  
Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## LUST SAN MATEO: Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/29/2019  
Date Data Arrived at EDR: 03/29/2019  
Date Made Active in Reports: 05/29/2019  
Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921  
Last EDR Contact: 08/31/2021  
Next Scheduled EDR Contact: 12/20/2021  
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: 08/10/2021  
Next Scheduled EDR Contact: 11/29/2021  
Data Release Frequency: No Update Planned

## SANTA CLARA COUNTY:

### CUPA SANTA CLARA: Cupa Facility List

Cupa facility list

Date of Government Version: 08/04/2021  
Date Data Arrived at EDR: 08/05/2021  
Date Made Active in Reports: 10/29/2021  
Number of Days to Update: 85

Source: Department of Environmental Health  
Telephone: 408-918-1973  
Last EDR Contact: 08/04/2021  
Next Scheduled EDR Contact: 11/29/2021  
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

### 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: 08/17/2021  
Next Scheduled EDR Contact: 12/06/2021  
Data Release Frequency: No Update Planned

### SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/03/2020  
Date Data Arrived at EDR: 11/05/2020  
Date Made Active in Reports: 01/26/2021  
Number of Days to Update: 82

Source: City of San Jose Fire Department  
Telephone: 408-535-7694  
Last EDR Contact: 11/01/2021  
Next Scheduled EDR Contact: 02/14/2022  
Data Release Frequency: Annually

## SANTA CRUZ COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 08/10/2021  
Next Scheduled EDR Contact: 11/29/2021  
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: 08/10/2021  
Next Scheduled EDR Contact: 11/29/2021  
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: 06/04/2019  
Date Data Arrived at EDR: 06/06/2019  
Date Made Active in Reports: 08/13/2019  
Number of Days to Update: 68

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 08/24/2021  
Next Scheduled EDR Contact: 12/13/2021  
Data Release Frequency: Quarterly

### UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 06/22/2021  
Date Data Arrived at EDR: 06/23/2021  
Date Made Active in Reports: 09/17/2021  
Number of Days to Update: 86

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 09/09/2021  
Next Scheduled EDR Contact: 12/12/2021  
Data Release Frequency: Quarterly

## SONOMA COUNTY:

### CUPA SONOMA: Cupa Facility List Cupa Facility list

Date of Government Version: 07/02/2021  
Date Data Arrived at EDR: 07/06/2021  
Date Made Active in Reports: 07/14/2021  
Number of Days to Update: 8

Source: County of Sonoma Fire & Emergency Services Department  
Telephone: 707-565-1174  
Last EDR Contact: 09/14/2021  
Next Scheduled EDR Contact: 01/03/2022  
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: 06/30/2021  
Date Data Arrived at EDR: 06/30/2021  
Date Made Active in Reports: 09/24/2021  
Number of Days to Update: 86

Source: Department of Health Services  
Telephone: 707-565-6565  
Last EDR Contact: 09/14/2021  
Next Scheduled EDR Contact: 01/03/2022  
Data Release Frequency: Quarterly

## STANISLAUS COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA STANISLAUS: CUPA Facility List Cupa facility list

Date of Government Version: 05/14/2021  
Date Data Arrived at EDR: 05/17/2021  
Date Made Active in Reports: 08/03/2021  
Number of Days to Update: 78

Source: Stanislaus County Department of Environmental Protection  
Telephone: 209-525-6751  
Last EDR Contact: 10/06/2021  
Next Scheduled EDR Contact: 01/24/2022  
Data Release Frequency: Varies

## SUTTER COUNTY:

### UST SUTTER: Underground Storage Tanks Underground storage tank sites located in Sutter county.

Date of Government Version: 05/25/2021  
Date Data Arrived at EDR: 05/26/2021  
Date Made Active in Reports: 08/18/2021  
Number of Days to Update: 84

Source: Sutter County Environmental Health Services  
Telephone: 530-822-7500  
Last EDR Contact: 08/24/2021  
Next Scheduled EDR Contact: 12/13/2021  
Data Release Frequency: Semi-Annually

## TEHAMA COUNTY:

### CUPA TEHAMA: CUPA Facility List Cupa facilities

Date of Government Version: 01/13/2021  
Date Data Arrived at EDR: 01/14/2021  
Date Made Active in Reports: 04/06/2021  
Number of Days to Update: 82

Source: Tehama County Department of Environmental Health  
Telephone: 530-527-8020  
Last EDR Contact: 11/01/2021  
Next Scheduled EDR Contact: 02/14/2022  
Data Release Frequency: Varies

## TRINITY COUNTY:

### CUPA TRINITY: CUPA Facility List Cupa facility list

Date of Government Version: 07/14/2021  
Date Data Arrived at EDR: 07/15/2021  
Date Made Active in Reports: 10/06/2021  
Number of Days to Update: 83

Source: Department of Toxic Substances Control  
Telephone: 760-352-0381  
Last EDR Contact: 10/15/2021  
Next Scheduled EDR Contact: 01/31/2022  
Data Release Frequency: Varies

## TULARE COUNTY:

### CUPA TULARE: CUPA Facility List Cupa program facilities

Date of Government Version: 04/26/2021  
Date Data Arrived at EDR: 04/28/2021  
Date Made Active in Reports: 07/13/2021  
Number of Days to Update: 76

Source: Tulare County Environmental Health Services Division  
Telephone: 559-624-7400  
Last EDR Contact: 11/01/2021  
Next Scheduled EDR Contact: 02/14/2022  
Data Release Frequency: Varies

## TUOLUMNE COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 10/14/2021  
Next Scheduled EDR Contact: 01/31/2022  
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: 05/26/2021  
Date Data Arrived at EDR: 07/19/2021  
Date Made Active in Reports: 10/08/2021  
Number of Days to Update: 81

Source: Ventura County Environmental Health Division  
Telephone: 805-654-2813  
Last EDR Contact: 10/18/2021  
Next Scheduled EDR Contact: 01/31/2022  
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: 09/23/2021  
Next Scheduled EDR Contact: 01/10/2022  
Data Release Frequency: No Update Planned

### 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: 11/05/2021  
Next Scheduled EDR Contact: 02/21/2022  
Data Release Frequency: No Update Planned

### 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: 05/26/2021  
Date Data Arrived at EDR: 07/19/2021  
Date Made Active in Reports: 10/07/2021  
Number of Days to Update: 80

Source: Ventura County Resource Management Agency  
Telephone: 805-654-2813  
Last EDR Contact: 10/18/2021  
Next Scheduled EDR Contact: 01/31/2022  
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: 05/26/2021  
Date Data Arrived at EDR: 06/04/2021  
Date Made Active in Reports: 08/27/2021  
Number of Days to Update: 84

Source: Environmental Health Division  
Telephone: 805-654-2813  
Last EDR Contact: 09/08/2021  
Next Scheduled EDR Contact: 12/20/2021  
Data Release Frequency: Quarterly

## YOLO COUNTY:



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST YOLO: Underground Storage Tank Comprehensive Facility Report  
Underground storage tank sites located in Yolo county.

Date of Government Version: 06/22/2021	Source: Yolo County Department of Health
Date Data Arrived at EDR: 06/28/2021	Telephone: 530-666-8646
Date Made Active in Reports: 09/21/2021	Last EDR Contact: 09/23/2021
Number of Days to Update: 85	Next Scheduled EDR Contact: 01/10/2022
	Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List  
CUPA facility listing for Yuba County.

Date of Government Version: 07/20/2021	Source: Yuba County Environmental Health Department
Date Data Arrived at EDR: 07/20/2021	Telephone: 530-749-7523
Date Made Active in Reports: 10/08/2021	Last EDR Contact: 10/22/2021
Number of Days to Update: 80	Next Scheduled EDR Contact: 02/07/2022
	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: 07/23/2021	Source: Department of Energy & Environmental Protection
Date Data Arrived at EDR: 08/10/2021	Telephone: 860-424-3375
Date Made Active in Reports: 11/08/2021	Last EDR Contact: 08/10/2021
Number of Days to Update: 90	Next Scheduled EDR Contact: 11/22/2021
	Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018	Source: Department of Environmental Protection
Date Data Arrived at EDR: 04/10/2019	Telephone: N/A
Date Made Active in Reports: 05/16/2019	Last EDR Contact: 10/05/2021
Number of Days to Update: 36	Next Scheduled EDR Contact: 01/17/2022
	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: 01/01/2019	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 04/29/2020	Telephone: 518-402-8651
Date Made Active in Reports: 07/10/2020	Last EDR Contact: 10/29/2021
Number of Days to Update: 72	Next Scheduled EDR Contact: 02/07/2022
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018  
Date Data Arrived at EDR: 07/19/2019  
Date Made Active in Reports: 09/10/2019  
Number of Days to Update: 53

Source: Department of Environmental Protection  
Telephone: 717-783-8990  
Last EDR Contact: 10/07/2021  
Next Scheduled EDR Contact: 01/24/2022  
Data Release Frequency: Annually

## RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2019  
Date Data Arrived at EDR: 02/11/2021  
Date Made Active in Reports: 02/24/2021  
Number of Days to Update: 13

Source: Department of Environmental Management  
Telephone: 401-222-2797  
Last EDR Contact: 08/11/2021  
Next Scheduled EDR Contact: 11/29/2021  
Data Release Frequency: Annually

## WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018  
Date Data Arrived at EDR: 06/19/2019  
Date Made Active in Reports: 09/03/2019  
Number of Days to Update: 76

Source: Department of Natural Resources  
Telephone: N/A  
Last EDR Contact: 09/01/2021  
Next Scheduled EDR Contact: 12/20/2021  
Data Release Frequency: Annually

## Oil/Gas Pipelines

Source: Endeavor Business Media

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 Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

## Electric Power Transmission Line Data

Source: Endeavor Business Media

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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.

## 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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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<sup>®</sup> - PHYSICAL SETTING SOURCE ADDENDUM

### TARGET PROPERTY ADDRESS

511 BYRON ST, 660 & 680 UNIVERSITY AVE  
511 BYRON ST, 660 & 680 UNIVERSITY AVE  
PALO ALTO, CA 94301

### TARGET PROPERTY COORDINATES

Latitude (North): 37.450232 - 37° 27' 0.84"  
Longitude (West): 122.156939 - 122° 9' 24.98"  
Universal Tranverse Mercator: Zone 10  
UTM X (Meters): 574570.2  
UTM Y (Meters): 4144949.2  
Elevation: 47 ft. above sea level

### USGS TOPOGRAPHIC MAP

Target Property Map: 12016467 PALO ALTO, CA  
Version Date: 2018

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).

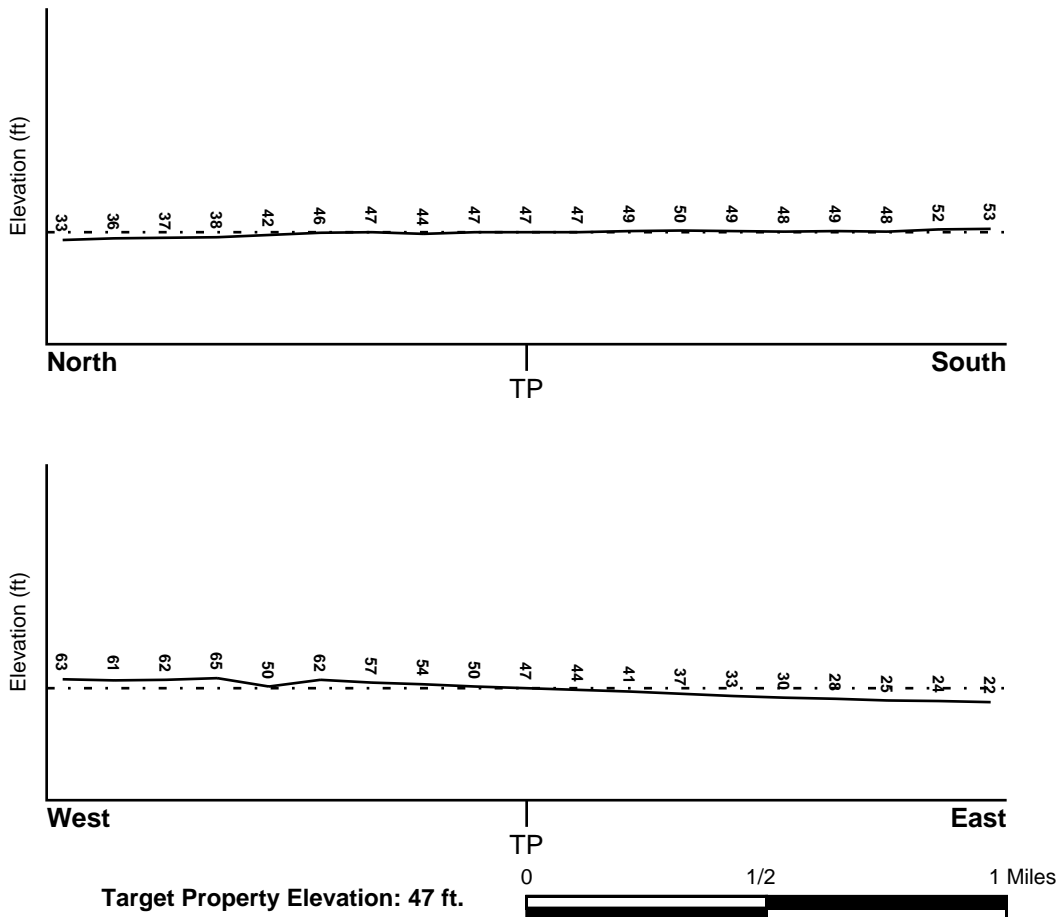
## TOPOGRAPHIC INFORMATION

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 ENE

## 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>
06081C0308E	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
06081C0309E	FEMA FIRM Flood data
06085C0010H	FEMA FIRM Flood data
06085C0016H	FEMA FIRM Flood data
06085C0017H	FEMA FIRM Flood data

## NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
PALO ALTO	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>
R70	1/2 - 1 Mile North	Not Reported
R71	1/2 - 1 Mile North	NE
S72	1/2 - 1 Mile WSW	E
T83	1/2 - 1 Mile West	E
T101	1/2 - 1 Mile West	NE

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
102	1/2 - 1 Mile NE	NE
1G	1/2 - 1 Mile North	NE
2G	1/2 - 1 Mile North	Not Reported
3G	1/2 - 1 Mile NE	NE
4G	1/2 - 1 Mile West	NE
5G	1/2 - 1 Mile West	E
6G	1/2 - 1 Mile WSW	E

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).

## 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. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: BOTELLA

Soil Surface Texture: clay loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: MODERATE

Depth to Bedrock Min: > 60 inches

Depth to Bedrock Max: > 60 inches



## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 0.60 Min: 0.20	Max: 7.30 Min: 5.60
2	9 inches	41 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 0.60 Min: 0.20	Max: 7.80 Min: 5.60
3	41 inches	76 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 0.60 Min: 0.20	Max: 7.80 Min: 5.60

### OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: No Other Soil Types

Surficial Soil Types: No Other Soil Types

Shallow Soil Types: No Other Soil Types

Deeper Soil Types: No Other Soil Types

### 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 1 mile
State Database	1.000

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A5	USGS40000183284	1/4 - 1/2 Mile NNE
F17	USGS40000183197	1/2 - 1 Mile SSE
22	USGS40000183206	1/2 - 1 Mile SE
I29	USGS40000183311	1/2 - 1 Mile NNE
J34	USGS40000183250	1/2 - 1 Mile East
J49	USGS40000183245	1/2 - 1 Mile East
J50	USGS40000183244	1/2 - 1 Mile East
J51	USGS40000183247	1/2 - 1 Mile East
J52	USGS40000183246	1/2 - 1 Mile East
N53	USGS40000183291	1/2 - 1 Mile WNW
O64	USGS40000183299	1/2 - 1 Mile NE
73	USGS40000183281	1/2 - 1 Mile WNW
V95	USGS40000183316	1/2 - 1 Mile NW
U96	USGS40000183205	1/2 - 1 Mile ESE
100	USGS40000183298	1/2 - 1 Mile WNW

## FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
31	CA3110022	1/2 - 1 Mile SW

Note: PWS System location is not always the same as well location.

## STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	CADWR0000026240	1/4 - 1/2 Mile East
A2	CADDW0000020046	1/4 - 1/2 Mile NNE
A3	CALLNL000000433	1/4 - 1/2 Mile NNE
A4	CAUSGSN00001657	1/4 - 1/2 Mile NNE
B6	CADWR0000032808	1/4 - 1/2 Mile SE
B7	CADWR0000038042	1/4 - 1/2 Mile SE
8	CADDW0000019643	1/4 - 1/2 Mile SSW
C9	CADWR0000015276	1/2 - 1 Mile NNW
C10	CADWR0000021058	1/2 - 1 Mile NNW
D11	CAEDF0000137321	1/2 - 1 Mile SW
E12	5880	1/2 - 1 Mile West
E13	5874	1/2 - 1 Mile West
E14	5872	1/2 - 1 Mile West
E15	5873	1/2 - 1 Mile West
D16	CAEDF0000016091	1/2 - 1 Mile SW
F18	CAUSGSN00008729	1/2 - 1 Mile SSE
D19	CAEDF0000097104	1/2 - 1 Mile SW
G20	CADWR0000030414	1/2 - 1 Mile ESE
G21	CADWR0000026755	1/2 - 1 Mile ESE
H23	CAEDF0000069620	1/2 - 1 Mile SE
H24	CAEDF0000035100	1/2 - 1 Mile SE
H25	CAEDF0000047409	1/2 - 1 Mile SE

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### STATE DATABASE WELL INFORMATION

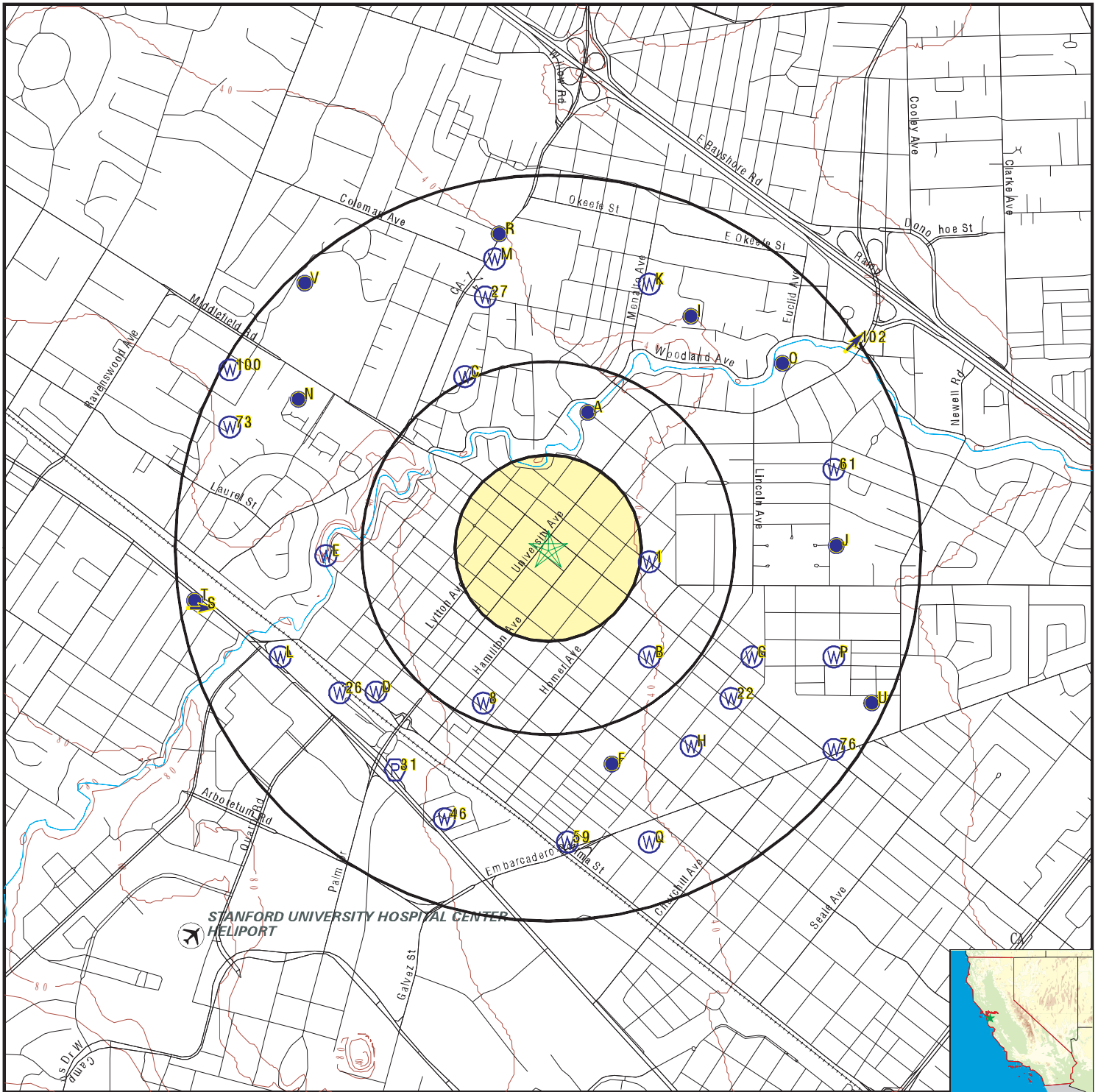
MAP ID	WELL ID	LOCATION FROM TP
26	CADDW0000007205	1/2 - 1 Mile SW
27	CADDW0000003940	1/2 - 1 Mile NNW
I28	CADDW0000019841	1/2 - 1 Mile NNE
I30	CAUSGSN00019431	1/2 - 1 Mile NNE
I32	CADDW0000004406	1/2 - 1 Mile NNE
I33	CALLNL000000323	1/2 - 1 Mile NNE
I35	CALLNL000000094	1/2 - 1 Mile NNE
J36	CAUSGSN00002919	1/2 - 1 Mile East
K37	CADWR0000029238	1/2 - 1 Mile NNE
K38	CADWR0000016412	1/2 - 1 Mile NNE
J39	CADWR9000035834	1/2 - 1 Mile East
J40	CADWR9000035835	1/2 - 1 Mile East
J41	CADWR9000035832	1/2 - 1 Mile East
J42	CADWR9000035833	1/2 - 1 Mile East
L43	CADWR0000016320	1/2 - 1 Mile WSW
L44	CADWR0000002843	1/2 - 1 Mile WSW
M45	CAEDF0000031996	1/2 - 1 Mile North
46	CAEDF0000051318	1/2 - 1 Mile SSW
N47	CAUSGSN00008367	1/2 - 1 Mile WNW
J48	CADDW0000015934	1/2 - 1 Mile East
J54	CAUSGSN00014405	1/2 - 1 Mile East
J55	CAUSGSN00018859	1/2 - 1 Mile East
J56	CAUSGSN00001848	1/2 - 1 Mile East
J57	CAUSGSN00000621	1/2 - 1 Mile East
M58	CAEDF0000140268	1/2 - 1 Mile North
59	CADWR0000010355	1/2 - 1 Mile South
M60	CAEDF0000141358	1/2 - 1 Mile North
61	CADWR0000035817	1/2 - 1 Mile ENE
M62	CAEDF0000126773	1/2 - 1 Mile North
O63	CAUSGSN00002162	1/2 - 1 Mile NE
P65	CADWR0000033093	1/2 - 1 Mile ESE
P66	CADWR0000017217	1/2 - 1 Mile ESE
P67	CADWR0000007621	1/2 - 1 Mile ESE
Q68	CADWR0000015440	1/2 - 1 Mile SSE
Q69	CADWR0000019834	1/2 - 1 Mile SSE
S74	CAEDF0000047062	1/2 - 1 Mile West
T75	CAEDF0000012330	1/2 - 1 Mile West
76	CADWR0000019009	1/2 - 1 Mile SE
S77	CAEDF0000117264	1/2 - 1 Mile West
S78	CAEDF0000126490	1/2 - 1 Mile West
S79	CAEDF0000042056	1/2 - 1 Mile West
S80	CAEDF0000059046	1/2 - 1 Mile West
S81	CAEDF0000090018	1/2 - 1 Mile West
S82	CAEDF0000137978	1/2 - 1 Mile West
S84	CAEDF0000073563	1/2 - 1 Mile West
T85	CAEDF0000114504	1/2 - 1 Mile West
S86	CAEDF0000132059	1/2 - 1 Mile West
U87	CADDW00000022857	1/2 - 1 Mile ESE
U88	CALLNL0000000536	1/2 - 1 Mile ESE
V89	CAUSGSN00000258	1/2 - 1 Mile NW
S90	CAEDF0000117500	1/2 - 1 Mile West
T91	CAEDF0000104102	1/2 - 1 Mile West

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### STATE DATABASE WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
T92	CAEDF0000091071	1/2 - 1 Mile West
T93	CAEDF0000073986	1/2 - 1 Mile West
T94	CAEDF0000050970	1/2 - 1 Mile West
U97	CAUSGSN00014882	1/2 - 1 Mile ESE
V98	5879	1/2 - 1 Mile NW
V99	CADWR9000035865	1/2 - 1 Mile NW

# PHYSICAL SETTING SOURCE MAP - 6744025.2s



- 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

SITE NAME: 511 Byron St, 660 & 680 University Ave  
 ADDRESS: 511 Byron St, 660 & 680 University Ave  
 Palo Alto CA 94301  
 LAT/LONG: 37.450232 / 122.156939

CLIENT: EKI Environment & Water, Inc.  
 CONTACT: Michael Steiger  
 INQUIRY #: 6744025.2s  
 DATE: November 11, 2021 5:48 am

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**1**  
**East**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS      CADWR0000026240**

Well ID:	05S03W36N010M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	05S03W36N010M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=05S03W36N010M&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=05S03W36N010M&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**A2**  
**NNE**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS      CADDW0000020046**

Well ID:	4310009-002	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	HALE - STANDBY	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&amp;samp_date=&amp;global_id=&amp;assigned_name=4310009-002&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&amp;samp_date=&amp;global_id=&amp;assigned_name=4310009-002&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**A3**  
**NNE**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS      CALLNL000000433**

Well ID:	101067	Well Type:	MUNICIPAL
Source:	Lawrence Livermore National Laboratory		
Other Name:	05S/03W-25G10 M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	Not Reported		
GeoTracker Data:	Not Reported		

Chemical:	Tritium (Hydrogen 3)	Results:	3.78
Units:	pCi/L	Date:	01/11/2002

Chemical:	Neon	Results:	.00000056802
Units:	cm3STP/g	Date:	03/15/2002

Chemical:	Helium-3/Helium-4	Results:	.00000118511
Units:	atom ratio	Date:	03/15/2002

Chemical:	Krypton	Results:	.000000113799
Units:	cm3STP/g	Date:	03/15/2002

Chemical:	Argon	Results:	.000602248
Units:	cm3STP/g	Date:	03/15/2002

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Chemical:	Helium-4	Results:	.00000351011
Units:	cm3STP/g	Date:	03/15/2002

Chemical:	Xenon	Results:	.0000000144204
Units:	cm3STP/g	Date:	03/15/2002

**A4**  
**NNE**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS      CAUSGSN00001657**

Well ID:	USGS-372720122091501	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-372720122091501	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&amp;samp_date=&amp;global_id=&amp;assigned_name=USGS-372720122091501&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&amp;samp_date=&amp;global_id=&amp;assigned_name=USGS-372720122091501&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**A5**  
**NNE**  
**1/4 - 1/2 Mile**  
**Lower**

**FED USGS      USGS40000183284**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S003W35G010M	Type:	Well
Description:	Not Reported	HUC:	18050003
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported		
Aquifer Type:	Mixed (confined and unconfined multiple aquifers)		
Construction Date:	19551212	Well Depth:	840
Well Depth Units:	ft	Well Hole Depth:	935
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	1	Level reading date:	1994-05-11
Feet below surface:	34.27	Feet to sea level:	Not Reported
Note:	Not Reported		

**B6**  
**SE**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS      CADWR0000032808**

Well ID:	06S03W01D001M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S03W01D001M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=06S03W01D001M&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=06S03W01D001M&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**B7**  
**SE**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS      CADWR0000038042**

Well ID:	06S03W01D010M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S03W01D010M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=06S03W01D010M&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=06S03W01D010M&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**8**  
**SSW**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS      CADDW0000019643**

Well ID:	4310009-010	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	TOWER - DESTROYED	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&amp;samp_date=&amp;global_id=&amp;assigned_name=4310009-010&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&amp;samp_date=&amp;global_id=&amp;assigned_name=4310009-010&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**C9**  
**NNW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CADWR0000015276**

Well ID:	05S03W35G001M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	05S03W35G001M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=05S03W35G001M&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=05S03W35G001M&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**C10**  
**NNW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CADWR0000021058**

Well ID:	05S03W35G010M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	05S03W35G010M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=05S03W35G010M&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=05S03W35G010M&amp;store_num=</a>		
GeoTracker Data:	Not Reported		



# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Database      EDR ID Number

**D11**  
**SW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CAEDF0000137321**

Well ID:	15655-S-2	Well Type:	MONITORING
Source:	EDF	Other Name:	S-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=15655&amp;assigned_name=S-2&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=15655&amp;assigned_name=S-2&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=15655&amp;assigned_name=S-2">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=15655&amp;assigned_name=S-2</a>		

**E12**  
**West**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      5880**

Seq:	5880	Prim sta c:	05S/03W-35G10 M
Frds no:	4310009002	County:	43
District:	05	User id:	HEN
System no:	4310009	Water type:	G
Source nam:	HALE - STANDBY	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	372700.0	Longitude:	1221000.0
Precision:	5	Status:	SR
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	4310009	System nam:	City Of Palo Alto
Hqname:	Not Reported	Address:	P.O. BOX 10250
City:	PALO ALTO	State:	CA
Zip:	94303	Zip ext:	Not Reported
Pop serv:	57000	Connection:	19021
Area serve:	PALO ALTO		
Sample date:	29-FEB-16	Finding:	0.12
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	29-FEB-16	Finding:	310.
Chemical:	MANGANESE	Report units:	UG/L
Dir:	20.		
Sample date:	18-DEC-13	Finding:	3.4
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dir:	0.1		
Sample date:	14-NOV-13	Finding:	2800.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	14-NOV-13	Finding:	1400.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	14-NOV-13	Finding:	23.

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	14-NOV-13	Finding:	610.
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	14-NOV-13	Finding:	220.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	14-NOV-13	Finding:	180.
Chemical:	ALKALINITY (TOTAL) AS CaCO <sub>3</sub>	Report units:	MG/L
Dir:	0.		
Sample date:	14-NOV-13	Finding:	7.5
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	14-NOV-13	Finding:	10.
Chemical:	COLOR	Report units:	UNITS
Dir:	0.		
Sample date:	04-NOV-13	Finding:	32.
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	04-NOV-13	Finding:	320.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	04-NOV-13	Finding:	100.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	04-NOV-13	Finding:	280.
Chemical:	MANGANESE	Report units:	UG/L
Dir:	20.		
Sample date:	04-NOV-13	Finding:	380.
Chemical:	HARDNESS (TOTAL) AS CaCO <sub>3</sub>	Report units:	MG/L
Dir:	0.		
Sample date:	04-NOV-13	Finding:	810.
Chemical:	IRON	Report units:	UG/L
Dir:	100.		
Sample date:	04-NOV-13	Finding:	670.
Chemical:	BARIUM	Report units:	UG/L
Dir:	100.		
Sample date:	04-NOV-13	Finding:	2.1
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Database      EDR ID Number

**E13**  
**West**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      5874**

Seq:	5874	Prim sta c:	05S/03W-25M02 M
Frds no:	4110020003	County:	41
District:	04	User id:	ENG
System no:	4110020	Water type:	G
Source nam:	WELL 03	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	372700.0	Longitude:	1221000.0
Precision:	5	Status:	AR
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		

System no:	4110020	System nam:	Palo Alto Park Mut Wtr Co
Hqname:	Not Reported	Address:	2190 Addison Ave
City:	East Palo Alto	State:	CA
Zip:	94303	Zip ext:	Not Reported
Pop serv:	3000	Connection:	665
Area serve:	PALO ALTO EAST		

Sample date:	11-OCT-16	Finding:	808.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		

Sample date:	11-OCT-16	Finding:	7.8
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		

Sample date:	11-OCT-16	Finding:	231.
Chemical:	ALKALINITY (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		

Sample date:	11-OCT-16	Finding:	231.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		

Sample date:	11-OCT-16	Finding:	165.
Chemical:	HARDNESS (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		

Sample date:	11-OCT-16	Finding:	41.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		

Sample date:	11-OCT-16	Finding:	15.
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		

Sample date:	11-OCT-16	Finding:	110.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		

Sample date:	11-OCT-16	Finding:	100.
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	11-OCT-16	Finding:	45.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	11-OCT-16	Finding:	0.2
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	11-OCT-16	Finding:	270.
Chemical:	IRON	Report units:	UG/L
Dir:	100.		
Sample date:	11-OCT-16	Finding:	475.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	11-OCT-16	Finding:	13.8
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dir:	0.1		
Sample date:	11-OCT-16	Finding:	2.07
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dir:	0.		
Sample date:	11-OCT-16	Finding:	3.9e-002
Chemical:	RADIUM 226	Report units:	PCI/L
Dir:	1.		
Sample date:	11-OCT-16	Finding:	0.227
Chemical:	RADIUM 226 COUNTING ERROR	Report units:	PCI/L
Dir:	0.		
Sample date:	11-OCT-16	Finding:	9.4e-002
Chemical:	RADIUM 228	Report units:	PCI/L
Dir:	1.		
Sample date:	11-OCT-16	Finding:	1.07
Chemical:	RADIUM 228 COUNTING ERROR	Report units:	PCI/L
Dir:	0.		
Sample date:	11-OCT-16	Finding:	2.27
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dir:	0.		
Sample date:	11-OCT-16	Finding:	0.47
Chemical:	RADIUM 226 MDA95	Report units:	PCI/L
Dir:	0.		
Sample date:	11-OCT-16	Finding:	0.4
Chemical:	RADIUM 228 MDA95	Report units:	PCI/L
Dir:	0.		
Sample date:	08-DEC-15	Finding:	1.13
Chemical:	GROSS BETA MDA95	Report units:	PCI/L
Dir:	0.		
Sample date:	08-DEC-15	Finding:	99.
Chemical:	BARIUM	Report units:	UG/L
Dir:	100.		
Sample date:	08-DEC-15	Finding:	0.508
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	0.1		
Sample date:	08-DEC-15	Finding:	1.35
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dir:	0.		
Sample date:	08-DEC-15	Finding:	0.851
Chemical:	GROSS BETA COUNTING ERROR	Report units:	PCI/L
Dir:	0.		
Sample date:	08-DEC-15	Finding:	0.169
Chemical:	RADIUM 226 COUNTING ERROR	Report units:	PCI/L
Dir:	0.		
Sample date:	08-DEC-15	Finding:	1.64
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dir:	0.		
Sample date:	08-DEC-15	Finding:	0.47
Chemical:	RADIUM 226 MDA95	Report units:	PCI/L
Dir:	0.		
Sample date:	03-SEP-14	Finding:	0.294
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dir:	0.1		
Sample date:	03-SEP-14	Finding:	0.17
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	03-SEP-14	Finding:	45.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	03-SEP-14	Finding:	100.
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	03-SEP-14	Finding:	110.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	03-SEP-14	Finding:	15.
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	03-SEP-14	Finding:	45.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	03-SEP-14	Finding:	173.
Chemical:	HARDNESS (TOTAL) AS CaCO <sub>3</sub>	Report units:	MG/L
Dir:	0.		
Sample date:	03-SEP-14	Finding:	229.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	03-SEP-14	Finding:	229.
Chemical:	ALKALINITY (TOTAL) AS CaCO <sub>3</sub>	Report units:	MG/L
Dir:	0.		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	03-SEP-14	Finding:	7.84
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	03-SEP-14	Finding:	670.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	03-SEP-14	Finding:	445.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	11-JUN-14	Finding:	13.
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	19-MAY-14	Finding:	0.307
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dir:	0.1		
Sample date:	19-MAY-14	Finding:	492.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	19-MAY-14	Finding:	0.15
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	19-MAY-14	Finding:	42.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	19-MAY-14	Finding:	100.
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	19-MAY-14	Finding:	100.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	19-MAY-14	Finding:	13.
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	19-MAY-14	Finding:	37.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	19-MAY-14	Finding:	146.
Chemical:	HARDNESS (TOTAL) AS CaCO <sub>3</sub>	Report units:	MG/L
Dir:	0.		
Sample date:	19-MAY-14	Finding:	222.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	19-MAY-14	Finding:	222.
Chemical:	ALKALINITY (TOTAL) AS CaCO <sub>3</sub>	Report units:	MG/L
Dir:	0.		
Sample date:	19-MAY-14	Finding:	8.01
Chemical:	PH, LABORATORY	Report units:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	0.		
Sample date:	19-MAY-14	Finding:	4.8
Chemical:	COLOR	Report units:	UNITS
Dir:	0.		
Sample date:	19-MAY-14	Finding:	807.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	23-JUL-13	Finding:	21.
Chemical:	MANGANESE	Report units:	UG/L
Dir:	20.		
Sample date:	23-JUL-13	Finding:	1.87
Chemical:	RADIUM 226	Report units:	PCI/L
Dir:	1.		
Sample date:	23-JUL-13	Finding:	0.45
Chemical:	RADIUM 228 MDA95	Report units:	PCI/L
Dir:	0.		
Sample date:	23-JUL-13	Finding:	1.62
Chemical:	RADIUM 228	Report units:	PCI/L
Dir:	1.		
Sample date:	23-JUL-13	Finding:	0.45
Chemical:	RADIUM 228 COUNTING ERROR	Report units:	PCI/L
Dir:	0.		
Sample date:	23-JUL-13	Finding:	2.e-002
Chemical:	RADIUM 226 MDA95	Report units:	PCI/L
Dir:	0.		
Sample date:	23-JUL-13	Finding:	1.25
Chemical:	RADIUM 226 COUNTING ERROR	Report units:	PCI/L
Dir:	0.		
Sample date:	28-DEC-12	Finding:	0.17
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	05-JUN-12	Finding:	41.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	05-JUN-12	Finding:	21.
Chemical:	MANGANESE	Report units:	UG/L
Dir:	20.		
Sample date:	05-JUN-12	Finding:	1.47
Chemical:	RADIUM 228	Report units:	PCI/L
Dir:	1.		
Sample date:	05-JUN-12	Finding:	0.4
Chemical:	RADIUM 228 COUNTING ERROR	Report units:	PCI/L
Dir:	0.		
Sample date:	05-JUN-12	Finding:	0.7
Chemical:	RADIUM 228 MDA95	Report units:	PCI/L
Dir:	0.		

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	05-JUN-12	Finding:	459.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		

**E14  
West  
1/2 - 1 Mile  
Higher**

**CA WELLS 5872**

Seq:	5872	Prim sta c:	05S/03W-25F01 M
Frds no:	4110024001	County:	41
District:	04	User id:	ENG
System no:	4110024	Water type:	G
Source nam:	WELL 01 - STANDBY	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	372700.0	Longitude:	1221000.0
Precision:	5	Status:	SR
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		

System no:	4110024	System nam:	East Palo Alto Water Wrks Dist
Hqname:	Not Reported	Address:	10 Twin Dolphin Dr.Suite C-200
City:	Redwood City	State:	CA
Zip:	94065	Zip ext:	Not Reported
Pop serv:	20000	Connection:	3858
Area serve:	EAST PALO ALTO		

Sample date:	25-MAR-15	Finding:	5.
Chemical:	COLOR	Report units:	UNITS
Dir:	0.		

Sample date:	25-MAR-15	Finding:	0.66
Chemical:	RADIUM 228 MDA95	Report units:	PCI/L
Dir:	0.		

Sample date:	25-MAR-15	Finding:	8.2
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		

Sample date:	25-MAR-15	Finding:	210.
Chemical:	ALKALINITY (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		

Sample date:	25-MAR-15	Finding:	250.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		

Sample date:	25-MAR-15	Finding:	2.6
Chemical:	CARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		

Sample date:	25-MAR-15	Finding:	0.3
Chemical:	PHOSPHATE, ORTHO	Report units:	MG/L
Dir:	0.		

Sample date:	25-MAR-15	Finding:	240.
Chemical:	HARDNESS (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		

Sample date:	25-MAR-15	Finding:	55.
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## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	25-MAR-15	Finding:	25.
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	25-MAR-15	Finding:	230.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	25-MAR-15	Finding:	1.1
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	25-MAR-15	Finding:	360.
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	25-MAR-15	Finding:	33.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	25-MAR-15	Finding:	0.12
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	25-MAR-15	Finding:	28.
Chemical:	SILICA	Report units:	MG/L
Dir:	0.		
Sample date:	25-MAR-15	Finding:	360.
Chemical:	BARIUM	Report units:	UG/L
Dir:	100.		
Sample date:	25-MAR-15	Finding:	160.
Chemical:	IRON	Report units:	UG/L
Dir:	100.		
Sample date:	25-MAR-15	Finding:	5.3
Chemical:	SELENIUM	Report units:	UG/L
Dir:	5.		
Sample date:	25-MAR-15	Finding:	6.3
Chemical:	GROSS ALPHA	Report units:	PCI/L
Dir:	3.		
Sample date:	25-MAR-15	Finding:	0.22
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dir:	0.		
Sample date:	25-MAR-15	Finding:	850.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	25-MAR-15	Finding:	0.61
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dir:	0.1		
Sample date:	25-MAR-15	Finding:	13.
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)	Report units:	Not Reported
Dir:	0.		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	25-MAR-15	Finding:	1.5
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dir:	0.		
Sample date:	25-MAR-15	Finding:	0.35
Chemical:	RADIUM 226 MDA95	Report units:	PCI/L
Dir:	0.		
Sample date:	25-MAR-15	Finding:	1600.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		

**E15  
West  
1/2 - 1 Mile  
Higher**

**CA WELLS 5873**

Seq:	5873	Prim sta c:	05S/03W-25M01 M
Frds no:	4110020002	County:	41
District:	04	User id:	ENG
System no:	4110020	Water type:	G
Source nam:	WELL 02	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	372700.0	Longitude:	1221000.0
Precision:	5	Status:	AR
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	4110020	System nam:	Palo Alto Park Mut Wtr Co
Hqname:	Not Reported	Address:	2190 Addison Ave
City:	East Palo Alto	State:	CA
Zip:	94303	Zip ext:	Not Reported
Pop serv:	3000	Connection:	665
Area serve:	PALO ALTO EAST		
Sample date:	22-AUG-17	Finding:	549.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	22-AUG-17	Finding:	1.67
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dir:	0.1		
Sample date:	22-AUG-17	Finding:	0.51
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	22-AUG-17	Finding:	4.57
Chemical:	GROSS ALPHA	Report units:	PCI/L
Dir:	3.		
Sample date:	22-AUG-17	Finding:	1.84
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dir:	0.		
Sample date:	22-AUG-17	Finding:	0.63
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dir:	0.		
Sample date:	22-AUG-17	Finding:	6.

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Chemical: Dir:	COLOR 0.	Report units:	UNITS
Sample date: Chemical: Dir:	22-AUG-17 SPECIFIC CONDUCTANCE 0.	Finding: Report units:	903. US
Sample date: Chemical: Dir:	22-AUG-17 PH, LABORATORY 0.	Finding: Report units:	7.35 Not Reported
Sample date: Chemical: Dir:	22-AUG-17 ALKALINITY (TOTAL) AS CaCO <sub>3</sub> 0.	Finding: Report units:	318. MG/L
Sample date: Chemical: Dir:	22-AUG-17 BICARBONATE ALKALINITY 0.	Finding: Report units:	318. MG/L
Sample date: Chemical: Dir:	22-AUG-17 NITRATE (AS N) 0.4	Finding: Report units:	0.51 MG/L
Sample date: Chemical: Dir:	22-AUG-17 HARDNESS (TOTAL) AS CaCO <sub>3</sub> 0.	Finding: Report units:	340. MG/L
Sample date: Chemical: Dir:	22-AUG-17 CALCIUM 0.	Finding: Report units:	93. MG/L
Sample date: Chemical: Dir:	22-AUG-17 MAGNESIUM 0.	Finding: Report units:	26. MG/L
Sample date: Chemical: Dir:	22-AUG-17 SODIUM 0.	Finding: Report units:	53. MG/L
Sample date: Chemical: Dir:	22-AUG-17 CHLORIDE 0.	Finding: Report units:	50. MG/L
Sample date: Chemical: Dir:	22-AUG-17 SULFATE 0.5	Finding: Report units:	76. MG/L
Sample date: Chemical: Dir:	22-AUG-17 FLUORIDE (F) (NATURAL-SOURCE) 0.1	Finding: Report units:	0.2 MG/L
Sample date: Chemical: Dir:	22-AUG-17 IRON 100.	Finding: Report units:	240. UG/L
Sample date: Chemical: Dir:	22-AUG-17 MANGANESE 20.	Finding: Report units:	30. UG/L
Sample date: Chemical: Dir:	22-AUG-17 FOAMING AGENTS (MBAS) 0.	Finding: Report units:	0.18 MG/L

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	08-NOV-16	Finding:	938.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	08-NOV-16	Finding:	7.47
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	08-NOV-16	Finding:	243.
Chemical:	ALKALINITY (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		
Sample date:	08-NOV-16	Finding:	0.65
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	08-NOV-16	Finding:	190.
Chemical:	HARDNESS (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		
Sample date:	08-NOV-16	Finding:	49.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	08-NOV-16	Finding:	16.
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	08-NOV-16	Finding:	130.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	08-NOV-16	Finding:	130.
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	08-NOV-16	Finding:	45.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	08-NOV-16	Finding:	0.26
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	08-NOV-16	Finding:	12.
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dir:	1.		
Sample date:	08-NOV-16	Finding:	12.
Chemical:	CHROMIUM (TOTAL)	Report units:	UG/L
Dir:	10.		
Sample date:	08-NOV-16	Finding:	86.
Chemical:	IRON	Report units:	UG/L
Dir:	100.		
Sample date:	08-NOV-16	Finding:	1.5
Chemical:	BROMOFORM (THM)	Report units:	UG/L
Dir:	1.		
Sample date:	08-NOV-16	Finding:	4.2
Chemical:	CHLOROFORM (THM)	Report units:	UG/L

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	1.		
Sample date:	08-NOV-16	Finding:	536.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	08-NOV-16	Finding:	243.
Chemical:	HYDROXIDE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	08-NOV-16	Finding:	0.886
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dir:	0.1		
Sample date:	08-NOV-16	Finding:	0.65
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	08-NOV-16	Finding:	3.4
Chemical:	GROSS ALPHA	Report units:	PCI/L
Dir:	3.		
Sample date:	08-NOV-16	Finding:	1.85
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dir:	0.		
Sample date:	08-NOV-16	Finding:	0.995
Chemical:	GROSS BETA COUNTING ERROR	Report units:	PCI/L
Dir:	0.		
Sample date:	08-NOV-16	Finding:	1.78
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dir:	0.		
Sample date:	08-NOV-16	Finding:	1.16
Chemical:	GROSS BETA MDA95	Report units:	PCI/L
Dir:	0.		
Sample date:	19-FEB-13	Finding:	46.
Chemical:	MANGANESE	Report units:	UG/L
Dir:	20.		
Sample date:	15-JAN-13	Finding:	46.
Chemical:	MANGANESE	Report units:	UG/L
Dir:	20.		
Sample date:	15-JAN-13	Finding:	33.
Chemical:	IRON	Report units:	UG/L
Dir:	100.		
Sample date:	20-NOV-12	Finding:	36.
Chemical:	MANGANESE	Report units:	UG/L
Dir:	20.		
Sample date:	21-AUG-12	Finding:	59.
Chemical:	MANGANESE	Report units:	UG/L
Dir:	20.		
Sample date:	17-JUL-12	Finding:	42.
Chemical:	MANGANESE	Report units:	UG/L
Dir:	20.		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	19-JUN-12	Finding:	58.
Chemical:	MANGANESE	Report units:	UG/L
Dir:	20.		
Sample date:	05-JUN-12	Finding:	1.5
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	05-JUN-12	Finding:	51.
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	05-JUN-12	Finding:	0.2
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	05-JUN-12	Finding:	69.
Chemical:	MANGANESE	Report units:	UG/L
Dir:	20.		
Sample date:	05-JUN-12	Finding:	557.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	05-JUN-12	Finding:	4.1
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	05-JUN-12	Finding:	0.141
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dir:	0.1		
Sample date:	05-JUN-12	Finding:	1.55
Chemical:	RADIUM 228	Report units:	PCI/L
Dir:	1.		
Sample date:	05-JUN-12	Finding:	0.21
Chemical:	RADIUM 228 COUNTING ERROR	Report units:	PCI/L
Dir:	0.		
Sample date:	05-JUN-12	Finding:	0.91
Chemical:	RADIUM 228 MDA95	Report units:	PCI/L
Dir:	0.		
Sample date:	05-JUN-12	Finding:	54.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	05-JUN-12	Finding:	29.
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	05-JUN-12	Finding:	120.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	05-JUN-12	Finding:	335.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	05-JUN-12	Finding:	335.
Chemical:	ALKALINITY (TOTAL) AS CaCO3	Report units:	MG/L

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	0.		
Sample date:	05-JUN-12	Finding:	7.38
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	05-JUN-12	Finding:	463.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	05-JUN-12	Finding:	80.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	15-MAY-12	Finding:	58.
Chemical:	MANGANESE	Report units:	UG/L
Dir:	20.		
Sample date:	17-APR-12	Finding:	42.
Chemical:	MANGANESE	Report units:	UG/L
Dir:	20.		
Sample date:	20-MAR-12	Finding:	61.
Chemical:	MANGANESE	Report units:	UG/L
Dir:	20.		
Sample date:	21-FEB-12	Finding:	36.
Chemical:	MANGANESE	Report units:	UG/L
Dir:	20.		
Sample date:	17-JAN-12	Finding:	62.
Chemical:	MANGANESE	Report units:	UG/L
Dir:	20.		

**D16  
SW  
1/2 - 1 Mile  
Higher**

**CA WELLS      CAEDF0000016091**

Well ID:	15655-S-1	Well Type:	MONITORING
Source:	EDF	Other Name:	S-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=15655&amp;assigned_name=S-1&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=15655&amp;assigned_name=S-1&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=15655&amp;assigned_name=S-1">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=15655&amp;assigned_name=S-1</a>		

**F17  
SSE  
1/2 - 1 Mile  
Lower**

**FED USGS      USGS40000183197**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	006S003W02H010M	Type:	Well
Description:	Not Reported	HUC:	18050003
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	85
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

Ground water levels, Number of Measurements:	1	Level reading date:	1997-04-28
Feet below surface:	18.7	Feet to sea level:	Not Reported
Note:	Not Reported		

**F18  
SSE  
1/2 - 1 Mile  
Lower**

**CA WELLS    CAUSGSN00008729**

Well ID:	USGS-372631122091001	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-372631122091001	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&amp;samp_date=&amp;global_id=&amp;assigned_name=USGS-372631122091001&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&amp;samp_date=&amp;global_id=&amp;assigned_name=USGS-372631122091001&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**D19  
SW  
1/2 - 1 Mile  
Higher**

**CA WELLS    CAEDF0000097104**

Well ID:	15655-S-3	Well Type:	MONITORING
Source:	EDF	Other Name:	S-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=15655&amp;assigned_name=S-3&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=15655&amp;assigned_name=S-3&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=15655&amp;assigned_name=S-3">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=15655&amp;assigned_name=S-3</a>		

**G20  
ESE  
1/2 - 1 Mile  
Lower**

**CA WELLS    CADWR0000030414**

Well ID:	06S03W01C011M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S03W01C011M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=06S03W01C011M&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=06S03W01C011M&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**G21  
ESE  
1/2 - 1 Mile  
Lower**

**CA WELLS    CADWR0000026755**

Well ID:	06S03W01C012M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S03W01C012M	GAMA PFAS Testing:	Not Reported



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp\\_date=&global\\_id=&assigned\\_name=06S03W01C012M&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=06S03W01C012M&store_num=)  
 GeoTracker Data: Not Reported

**22  
SE  
1/2 - 1 Mile  
Lower**

**FED USGS USGS40000183206**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	006S003W01D010M	Type:	Well
Description:	Not Reported	HUC:	18050003
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19320101	Well Depth:	600
Well Depth Units:	ft	Well Hole Depth:	750
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	91	Level reading date:	1983-09-01
Feet below surface:	9.8	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	1983-08-01	Feet below surface:	8.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-07-01	Feet below surface:	6.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-06-01	Feet below surface:	7.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-05-02	Feet below surface:	3.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-03-31	Feet below surface:	4.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-03-01	Feet below surface:	7.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-02-01	Feet below surface:	9.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-01-03	Feet below surface:	18.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1982-10-01	Feet below surface:	15.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1982-08-05	Feet below surface:	15.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1982-07-01	Feet below surface:	13.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1982-06-01	Feet below surface:	13.1

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1982-04-30	Feet below surface:	8.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1982-04-01	Feet below surface:	18.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1982-03-01	Feet below surface:	19.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1982-02-02	Feet below surface:	16.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1982-01-05	Feet below surface:	18.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-12-01	Feet below surface:	19.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-10-30	Feet below surface:	24.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-10-01	Feet below surface:	20.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-09-01	Feet below surface:	20.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-07-31	Feet below surface:	17.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-07-16	Feet below surface:	17.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-06-01	Feet below surface:	16.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-05-04	Feet below surface:	15.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-03-30	Feet below surface:	15.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-03-02	Feet below surface:	21.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-02-02	Feet below surface:	17.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-01-02	Feet below surface:	17.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-10-02	Feet below surface:	16.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-04-01	Feet below surface:	13.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-03-03	Feet below surface:	16.0
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1980-02-01	Feet below surface:	18.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-01-02	Feet below surface:	19.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-09-04	Feet below surface:	20.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-08-31	Feet below surface:	19.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-08-13	Feet below surface:	17.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-08-01	Feet below surface:	16.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-06-29	Feet below surface:	16.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-06-01	Feet below surface:	16.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-05-01	Feet below surface:	16.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-03-30	Feet below surface:	16.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-03-01	Feet below surface:	17.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-02-01	Feet below surface:	20.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-01-02	Feet below surface:	20.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-12-01	Feet below surface:	20.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-11-01	Feet below surface:	21.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-10-02	Feet below surface:	21.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-09-01	Feet below surface:	20.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-08-01	Feet below surface:	19.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-06-30	Feet below surface:	19.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-05-01	Feet below surface:	20.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-03-30	Feet below surface:	22.0
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1978-03-01	Feet below surface:	25.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-01-31	Feet below surface:	28.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-12-30	Feet below surface:	30.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-09-30	Feet below surface:	35.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-09-01	Feet below surface:	34.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-08-02	Feet below surface:	33.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-06-30	Feet below surface:	30.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-05-31	Feet below surface:	29.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-05-02	Feet below surface:	29.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-04-01	Feet below surface:	26.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-03-01	Feet below surface:	27.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-02-01	Feet below surface:	28.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-12-01	Feet below surface:	29.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-10-01	Feet below surface:	32.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-09-16	Feet below surface:	33.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-09-02	Feet below surface:	34.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-08-03	Feet below surface:	45.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-04-01	Feet below surface:	22.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-10-02	Feet below surface:	20.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-04-16	Feet below surface:	34.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-08-31	Feet below surface:	57.0
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1972-05-30	Feet below surface:	51.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-10	Feet below surface:	55.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-04	Feet below surface:	47.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-10	Feet below surface:	54.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-03	Feet below surface:	49.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-03-26	Feet below surface:	54.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-07-11	Feet below surface:	64.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-04-18	Feet below surface:	58.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-10-13	Feet below surface:	67.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-03-09	Feet below surface:	64.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-10-14	Feet below surface:	77.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-03-15	Feet below surface:	80.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-10-14	Feet below surface:	81.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-03-15	Feet below surface:	80.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-10-01	Feet below surface:	92.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-10-01	Feet below surface:	103.0
Feet to sea level:	Not Reported	Note:	Not Reported

**H23  
SE  
1/2 - 1 Mile  
Lower**

**CA WELLS      CAEDF0000069620**

Well ID:	T0608502388-8644-MW2	Well Type:	MONITORING
Source:	EDF	Other Name:	8644-MW2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608502388&amp;assigned_name=8644-MW2&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608502388&amp;assigned_name=8644-MW2&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608502388&amp;assigned_name=8644-MW2">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608502388&amp;assigned_name=8644-MW2</a>		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**H24**  
**SE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000035100**

Well ID:	T0608502388-8644-PW1	Well Type:	MONITORING
Source:	EDF	Other Name:	8644-PW1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608502388&amp;assigned_name=8644-PW1&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608502388&amp;assigned_name=8644-PW1&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608502388&amp;assigned_name=8644-PW1">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608502388&amp;assigned_name=8644-PW1</a>		

**H25**  
**SE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000047409**

Well ID:	T0608502388-8644-MW3	Well Type:	MONITORING
Source:	EDF	Other Name:	8644-MW3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608502388&amp;assigned_name=8644-MW3&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608502388&amp;assigned_name=8644-MW3&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608502388&amp;assigned_name=8644-MW3">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608502388&amp;assigned_name=8644-MW3</a>		

**26**  
**SW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CADDW0000007205**

Well ID:	4310009-015	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	EL CAMINO PARK WELL	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&amp;samp_date=&amp;global_id=&amp;assigned_name=4310009-015&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&amp;samp_date=&amp;global_id=&amp;assigned_name=4310009-015&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**27**  
**NNW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CADDW0000003940**

Well ID:	4100562-001	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL 01	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&amp;samp_date=&amp;global_id=&amp;assigned_name=4100562-001&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&amp;samp_date=&amp;global_id=&amp;assigned_name=4100562-001&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**I28**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CADDW0000019841**

Well ID:	4110019-001	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL 01	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=4110019-001&store_num=		
GeoTracker Data:	Not Reported		

**I29**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS      USGS40000183311**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S003W36D001M	Type:	Well
Description:	Not Reported	HUC:	18050003
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19660706	Well Depth:	550
Well Depth Units:	ft	Well Hole Depth:	608
Well Hole Depth Units:	ft		

**I30**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAUSGSN00019431**

Well ID:	USGS-372733122085701	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-372733122085701	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-372733122085701&store_num=		
GeoTracker Data:	Not Reported		

**31**  
**SW**  
**1/2 - 1 Mile**  
**Higher**

**FRDS PWS      CA3110022**

Epa region:	09	State:	CA
Pwsid:	CA3110022	Pwsname:	MCKINNEY WATER DISTRICT
Cityserved:	Not Reported	Stateserved:	CA
Zipserved:	Not Reported	Fipscounty:	06061
Status:	Active	Retpopsrvd:	117
Pwssvconn:	246	Psource longname:	Groundwater
Pwstype:	CWS	Owner:	Local_Govt
Contact:	KINKER, KARL	Contactorgname:	KINKER, KARL

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Contactphone:	408-778-1898	Contactaddress1:	P. O. BOX 2567
Contactaddress2:	Not Reported	Contactcity:	MORGAN HILL
Contactstate:	CA	Contactzip:	95038
Pwsactivitycode:	A		
PWS ID:	CA3110022	PWS name:	MCKINNEY WATER DISTRICT
Address:	Not Reported	Care of:	Not Reported
City:	HOMEWOOD	State:	CA
Zip:	95718	Owner:	MCKINNEY WATER DISTRICT
Source code:	Ground water	Population:	1000
PWS ID:	CA3110022	PWS type:	Not Reported
PWS name:	Not Reported	PWS address:	Not Reported
PWS city:	Not Reported	PWS state:	Not Reported
PWS zip:	Not Reported	PWS name:	McKinney Water District
PWS type code:	C	Retail population served:	500
Contact:	Karl Kinker	Contact address:	P. O. Box 2567
Contact address:	Morgan Hill	Contact city:	CA
Contact state:	95	Contact zip:	4087781898
Contact telephone:	Not Reported		
PWS ID:	CA3110022	Activity status:	Active
Date system activated:	7706	Date system deactivated:	Not Reported
Retail population:	00001000	System name:	MCKINNEY WATER DISTRICT
System address:	Not Reported	System address:	P.O. BOX 5757
System city:	HOMEWOOD	System state:	CA
System zip:	95718		
County FIPS:	Not Reported	City served:	MCKINNEY ESTATE
County FIPS:	061	City served:	MCKINNEY ESTATE
Population served:	501 - 1,000 Persons	Treatment:	Mixed (treated and untreated)
Latitude:	372630	Longitude:	1220948
Violation id:	95V0001	Orig code:	F
State:	CA	Violation Year:	1993
Contamination code:	5000	Contamination Name:	Lead and Copper Rule
Violation code:	51	Violation name:	Initial Tap Sampling for Pb and Cu
Rule code:	350	Rule name:	LCR
Violation measur:	0	Unit of measure:	Not Reported
State mcl:	0	Cmp bdt:	07/01/1993
Cmp edt:	Not Reported		
Violation ID:	95V0001	Orig Code:	F
Enforcemnt FY:	2005	Enforcement Action:	09/30/2005
Enforcement Detail:	Fed Compliance achieved	Enforcement Category:	Resolving
PWS name:	McKinney Water District	Population served:	500
PWS type code:	C	Violation ID:	95V0001
Contaminant:	LEAD & COPPER RULE	Violation type:	Initial Tap Sampling for Pb and Cu
Compliance start date:	7/1/1993 0:00:00	Compliance end date:	9/30/2005 0:00:00
Enforcement date:	9/30/2005 0:00:00	Enforcement action:	Fed Compliance Achieved
Violation measurement:	0		



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**I32**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CADDW0000004406**

Well ID:	4110019-002	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL 02	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&amp;samp_date=&amp;global_id=&amp;assigned_name=4110019-002&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&amp;samp_date=&amp;global_id=&amp;assigned_name=4110019-002&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**I33**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CALLNL000000323**

Well ID:	100903	Well Type:	MUNICIPAL
Source:	Lawrence Livermore National Laboratory		
Other Name:	05S/03W-36D01 M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	Not Reported		
GeoTracker Data:	Not Reported		

Chemical:	Argon	Results:	.00053599
Units:	cm3STP/g	Date:	11/15/2001

Chemical:	Krypton	Results:	.000000247992
Units:	cm3STP/g	Date:	11/15/2001

Chemical:	Helium-4	Results:	.000000953301
Units:	cm3STP/g	Date:	11/15/2001

Chemical:	Helium-3/Helium-4	Results:	.00000121889
Units:	atom ratio	Date:	11/15/2001

Chemical:	Tritium (Hydrogen 3)	Results:	6.08
Units:	pCi/L	Date:	12/17/2001

Chemical:	Neon	Results:	.000000923853
Units:	cm3STP/g	Date:	11/15/2001

**J34**  
**East**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS      USGS40000183250**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S003W36L010M	Type:	Well
Description:	Not Reported	HUC:	18050003

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	195408	Well Depth:	65
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		
Ground water levels, Number of Measurements: 1		Level reading date:	1997-04-28
Feet below surface:	9.45	Feet to sea level:	Not Reported
Note:	Not Reported		

**I35  
NNE  
1/2 - 1 Mile  
Lower**

**CA WELLS      CALLNL00000094**

Well ID:	100904	Well Type:	MUNICIPAL
Source:	Lawrence Livermore National Laboratory		
Other Name:	05S/03W-36D02 M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	Not Reported		
GeoTracker Data:	Not Reported		

Chemical:	Argon	Results:	.000502543
Units:	cm3STP/g	Date:	11/15/2001

Chemical:	Helium-3/Helium-4	Results:	.00000140715
Units:	atom ratio	Date:	11/15/2001

Chemical:	Xenon	Results:	.0000000201196
Units:	cm3STP/g	Date:	11/15/2001

Chemical:	Krypton	Results:	.000000099844
Units:	cm3STP/g	Date:	11/15/2001

Chemical:	Tritium (Hydrogen 3)	Results:	6.53
Units:	pCi/L	Date:	11/29/2001

Chemical:	Helium-4	Results:	.000000203302
Units:	cm3STP/g	Date:	11/15/2001

Chemical:	Neon	Results:	.000000444076
Units:	cm3STP/g	Date:	11/15/2001

**J36  
East  
1/2 - 1 Mile  
Lower**

**CA WELLS      CAUSGSN00002919**

Well ID:	USGS-372703122083201	Well Type:	UNK
Source:	United States Geological Survey		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Other Name:	USGS-372703122083201	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&amp;samp_date=&amp;global_id=&amp;assigned_name=USGS-372703122083201&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&amp;samp_date=&amp;global_id=&amp;assigned_name=USGS-372703122083201&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**K37**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CADWR0000029238**

Well ID:	05S03W36D002M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	05S03W36D002M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=05S03W36D002M&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=05S03W36D002M&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**K38**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CADWR0000016412**

Well ID:	05S03W36D001M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	05S03W36D001M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=05S03W36D001M&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=05S03W36D001M&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**J39**  
**East**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CADWR9000035834**

State Well #:	05S03W36P004M	Station ID:	47593
Well Name:	05S03W36P004	Basin Name:	Santa Clara
Well Use:	Observation		
Well Type:	Part of a nested/multi-completion well		
Well Depth:	560	Well Completion Rpt #:	795748

**J40**  
**East**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CADWR9000035835**

State Well #:	05S03W36P005M	Station ID:	47594
Well Name:	05S03W36P005	Basin Name:	Santa Clara
Well Use:	Observation		
Well Type:	Part of a nested/multi-completion well		
Well Depth:	200	Well Completion Rpt #:	795749

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**J41**  
**East**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CADWR9000035832**

State Well #:	05S03W36P002M	Station ID:	47591
Well Name:	05S03W36P002	Basin Name:	Santa Clara
Well Use:	Observation		
Well Type:	Part of a nested/multi-completion well		
Well Depth:	930	Well Completion Rpt #:	795746

**J42**  
**East**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CADWR9000035833**

State Well #:	05S03W36P003M	Station ID:	47592
Well Name:	05S03W36P003	Basin Name:	Santa Clara
Well Use:	Observation		
Well Type:	Part of a nested/multi-completion well		
Well Depth:	740	Well Completion Rpt #:	795747

**L43**  
**WSW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CADWR0000016320**

Well ID:	06S03W02D001M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S03W02D001M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=06S03W02D001M&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=06S03W02D001M&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**L44**  
**WSW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CADWR0000002843**

Well ID:	06S03W02D010M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S03W02D010M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=06S03W02D010M&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=06S03W02D010M&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**M45**  
**North**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000031996**

Well ID:	T0608117998-MW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608117998&amp;assigned_name=MW-2&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608117998&amp;assigned_name=MW-2&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608117998&amp;assigned_name=MW-2">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608117998&amp;assigned_name=MW-2</a>		

**46**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CAEDF0000051318**

Well ID:	T0608501568-MW-10	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-10
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608501568&amp;assigned_name=MW-10&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608501568&amp;assigned_name=MW-10&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608501568&amp;assigned_name=MW-10">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608501568&amp;assigned_name=MW-10</a>		

**N47**  
**WNW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CAUSGSN00008367**

Well ID:	USGS-372722122100501	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-372722122100501	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&amp;samp_date=&amp;global_id=&amp;assigned_name=USGS-372722122100501&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&amp;samp_date=&amp;global_id=&amp;assigned_name=USGS-372722122100501&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**J48**  
**East**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CADDW0000015934**

Well ID:	4310009-014	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	ELEANOR PARDEE WELL	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&amp;samp_date=&amp;global_id=&amp;assigned_name=4310009-014&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&amp;samp_date=&amp;global_id=&amp;assigned_name=4310009-014&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Database      EDR ID Number

**J49**  
**East**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS      USGS40000183245**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S003W36P003M	Type:	Well: Multiple wells
Description:	Not Reported	HUC:	18050003
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Confined multiple aquifer
Construction Date:	20030204	Well Depth:	740
Well Depth Units:	ft	Well Hole Depth:	932
Well Hole Depth Units:	ft		

**J50**  
**East**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS      USGS40000183244**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S003W36P002M	Type:	Well: Multiple wells
Description:	Not Reported	HUC:	18050003
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Confined multiple aquifer
Construction Date:	20030204	Well Depth:	930
Well Depth Units:	ft	Well Hole Depth:	932
Well Hole Depth Units:	ft		

**J51**  
**East**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS      USGS40000183247**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S003W36POO5M	Type:	Well: Multiple wells
Description:	Not Reported	HUC:	18050003
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Confined multiple aquifer
Construction Date:	20030204	Well Depth:	200
Well Depth Units:	ft	Well Hole Depth:	932
Well Hole Depth Units:	ft		

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**J52**  
**East**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS      USGS40000183246**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S003W36P004M	Type:	Well: Multiple wells
Description:	Not Reported	HUC:	18050003
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Confined multiple aquifer
Construction Date:	20030204	Well Depth:	560
Well Depth Units:	ft	Well Hole Depth:	932
Well Hole Depth Units:	ft		

**N53**  
**WNW**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000183291**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S003W34H001M	Type:	Well
Description:	Not Reported	HUC:	18050004
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19770808	Well Depth:	290
Well Depth Units:	ft	Well Hole Depth:	310
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	42	Level reading date:	1997-04-30
Feet below surface:	31.20	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	1995-09-13	Feet below surface:	39.55
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1995-06-21	Feet below surface:	34.52
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1995-05-24	Feet below surface:	34.25
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1995-03-30	Feet below surface:	35.05
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1995-03-08	Feet below surface:	36.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-12-14	Feet below surface:	42.18
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-11-11	Feet below surface:	46.58

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-10-05	Feet below surface:	47.52
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-09-07	Feet below surface:	46.85
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-08-03	Feet below surface:	43.66
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-07-06	Feet below surface:	42.48
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-06-08	Feet below surface:	39.02
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-05-11	Feet below surface:	37.77
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-05-05	Feet below surface:	38.14
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1993-11-04	Feet below surface:	40.92
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1993-05-06	Feet below surface:	36.86
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1992-10-07	Feet below surface:	46.53
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1992-05-21	Feet below surface:	44.81
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1991-11-20	Feet below surface:	47.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1991-09-18	Feet below surface:	49.26
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1991-05-17	Feet below surface:	53.83
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-11-01	Feet below surface:	50.56
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-05-22	Feet below surface:	54.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1989-10-19	Feet below surface:	48.63
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1989-04-11	Feet below surface:	49.12
Feet to sea level:	Not Reported		
Note:	A nearby site that taps the same aquifer was being pumped.		
Level reading date:	1985-01-04	Feet below surface:	27.21
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1984-05-11	Feet below surface:	28.84
Feet to sea level:	Not Reported	Note:	Not Reported



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1983-10-18	Feet below surface:	28.20
Feet to sea level:	Not Reported	Note:	The site had been pumped recently.
Level reading date:	1983-04-20	Feet below surface:	22.59
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1982-10-07	Feet below surface:	33.09
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-12-04	Feet below surface:	34.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-09-05	Feet below surface:	34.29
Feet to sea level:	Not Reported		
Note:	A nearby site that taps the same aquifer was being pumped.		
Level reading date:	1980-07-14	Feet below surface:	32.36
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-05-20	Feet below surface:	30.85
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-10-02	Feet below surface:	38.97
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-03-30	Feet below surface:	34.09
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-06-21	Feet below surface:	37.67
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-03-09	Feet below surface:	42.48
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-01-03	Feet below surface:	49.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-12-08	Feet below surface:	50.35
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-08-16	Feet below surface:	53.90
Feet to sea level:	Not Reported	Note:	Not Reported

**J54  
East  
1/2 - 1 Mile  
Lower**

**CA WELLS CAUSGSN00014405**

Well ID:	USGS-372701122083404	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-372701122083404	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&amp;samp_date=&amp;global_id=&amp;assigned_name=USGS-372701122083404&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&amp;samp_date=&amp;global_id=&amp;assigned_name=USGS-372701122083404&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**J55**  
**East**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAUSGSN00018859**

Well ID:                      USGS-372701122083403                      Well Type:                      UNK  
 Source:                      United States Geological Survey  
 Other Name:                      USGS-372701122083403                      GAMA PFAS Testing:                      Not Reported  
 Groundwater Quality Data:                      [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp\\_date=&global\\_id=&assigned\\_name=USGS-372701122083403&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-372701122083403&store_num=)  
 GeoTracker Data:                      Not Reported

**J56**  
**East**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAUSGSN00001848**

Well ID:                      USGS-372701122083401                      Well Type:                      UNK  
 Source:                      United States Geological Survey  
 Other Name:                      USGS-372701122083401                      GAMA PFAS Testing:                      Not Reported  
 Groundwater Quality Data:                      [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp\\_date=&global\\_id=&assigned\\_name=USGS-372701122083401&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-372701122083401&store_num=)  
 GeoTracker Data:                      Not Reported

**J57**  
**East**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAUSGSN00000621**

Well ID:                      USGS-372701122083402                      Well Type:                      UNK  
 Source:                      United States Geological Survey  
 Other Name:                      USGS-372701122083402                      GAMA PFAS Testing:                      Not Reported  
 Groundwater Quality Data:                      [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp\\_date=&global\\_id=&assigned\\_name=USGS-372701122083402&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-372701122083402&store_num=)  
 GeoTracker Data:                      Not Reported

**M58**  
**North**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000140268**

Well ID:                      T0608117998-MW-3                      Well Type:                      MONITORING  
 Source:                      EDF                      Other Name:                      MW-3  
 GAMA PFAS Testing:                      Not Reported  
 Groundwater Quality Data:                      [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0608117998&assigned\\_name=MW-3&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608117998&assigned_name=MW-3&store_num=)  
 GeoTracker Data:                      [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0608117998&assigned\\_name=MW-3](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608117998&assigned_name=MW-3)

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**59**  
**South**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CADWR0000010355**

Well ID:	06S03W02J010M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S03W02J010M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=06S03W02J010M&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=06S03W02J010M&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**M60**  
**North**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000141358**

Well ID:	T0608117998-MW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608117998&amp;assigned_name=MW-1&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608117998&amp;assigned_name=MW-1&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608117998&amp;assigned_name=MW-1">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608117998&amp;assigned_name=MW-1</a>		

**61**  
**ENE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CADWR0000035817**

Well ID:	05S03W36K011M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	05S03W36K011M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=05S03W36K011M&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=05S03W36K011M&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**M62**  
**North**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000126773**

Well ID:	T0608117998-MW-4	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608117998&amp;assigned_name=MW-4&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608117998&amp;assigned_name=MW-4&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608117998&amp;assigned_name=MW-4">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608117998&amp;assigned_name=MW-4</a>		

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Database      EDR ID Number

**O63**  
**NE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAUSGSN00002162**

Well ID:	USGS-372727122084001	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-372727122084001	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&amp;samp_date=&amp;global_id=&amp;assigned_name=USGS-372727122084001&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&amp;samp_date=&amp;global_id=&amp;assigned_name=USGS-372727122084001&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**O64**  
**NE**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS      USGS40000183299**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S003W36F002M	Type:	Well
Description:	Not Reported	HUC:	18050003
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19921111	Well Depth:	260
Well Depth Units:	ft	Well Hole Depth:	260
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	1	Level reading date:	1992-11-11
Feet below surface:	60	Feet to sea level:	Not Reported
Note:	Not Reported		

**P65**  
**ESE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CADWR0000033093**

Well ID:	06S03W01B001M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S03W01B001M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=06S03W01B001M&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=06S03W01B001M&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**P66**  
**ESE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CADWR0000017217**

Well ID:	06S03W01B004M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S03W01B004M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=06S03W01B004M&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=06S03W01B004M&amp;store_num=</a>		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

GeoTracker Data: Not Reported

**P67**  
**ESE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CADWR0000007621**

Well ID: 06S03W01B002M      Well Type: UNK  
 Source: Department of Water Resources  
 Other Name: 06S03W01B002M      GAMA PFAS Testing: Not Reported  
 Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp\\_date=&global\\_id=&assigned\\_name=06S03W01B002M&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=06S03W01B002M&store_num=)  
 GeoTracker Data: Not Reported

**Q68**  
**SSE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CADWR0000015440**

Well ID: 06S03W01M010M      Well Type: UNK  
 Source: Department of Water Resources  
 Other Name: 06S03W01M010M      GAMA PFAS Testing: Not Reported  
 Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp\\_date=&global\\_id=&assigned\\_name=06S03W01M010M&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=06S03W01M010M&store_num=)  
 GeoTracker Data: Not Reported

**Q69**  
**SSE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CADWR0000019834**

Well ID: 06S03W01M001M      Well Type: UNK  
 Source: Department of Water Resources  
 Other Name: 06S03W01M001M      GAMA PFAS Testing: Not Reported  
 Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp\\_date=&global\\_id=&assigned\\_name=06S03W01M001M&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=06S03W01M001M&store_num=)  
 GeoTracker Data: Not Reported

**R70**  
**North**  
**1/2 - 1 Mile**  
**Lower**

**AQUIFLOW      51142**

Site ID: 440026  
 Groundwater Flow: Not Reported  
 Shallow Water Depth: 18.35  
 Deep Water Depth: 28.22  
 Average Water Depth: Not Reported  
 Date: 12/21/1993

**R71**  
**North**  
**1/2 - 1 Mile**  
**Lower**

**AQUIFLOW      51136**

Site ID: 440021  
 Groundwater Flow: NE  
 Shallow Water Depth: 28  
 Deep Water Depth: 29  
 Average Water Depth: Not Reported  
 Date: 01/15/1992

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Database      EDR ID Number

**S72**  
**WSW**  
**1/2 - 1 Mile**  
**Higher**

Site ID: 440030  
 Groundwater Flow: E  
 Shallow Water Depth: 22.70  
 Deep Water Depth: 26.23  
 Average Water Depth: Not Reported  
 Date: 01/04/1999

**AQUIFLOW      51279**

**73**  
**WNW**  
**1/2 - 1 Mile**  
**Higher**

Organization ID: USGS-CA  
 Organization Name: USGS California Water Science Center  
 Monitor Location: 005S003W34H002M  
 Description: Not Reported  
 Drainage Area: Not Reported  
 Contrib Drainage Area: Not Reported  
 Aquifer: California Coastal Basin aquifers  
 Formation Type: Not Reported  
 Construction Date: Not Reported  
 Well Depth Units: ft  
 Well Hole Depth Units: ft

Type: Well  
 HUC: 18050003  
 Drainage Area Units: Not Reported  
 Contrib Drainage Area Units: Not Reported  
 Aquifer Type: Not Reported  
 Well Depth: 54  
 Well Hole Depth: 70

**FED USGS      USGS40000183281**

Ground water levels, Number of Measurements:	36	Level reading date:	1980-12-04
Feet below surface:	30.1	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	1980-09-05	Feet below surface:	28.45
Feet to sea level:	Not Reported	Note: A nearby site that taps the same aquifer was being pumped.	
Level reading date:	1980-07-14	Feet below surface:	27.27
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-05-20	Feet below surface:	26.29
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-10-02	Feet below surface:	31.14
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-03-30	Feet below surface:	29.98
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-01-10	Feet below surface:	32.06
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-06-21	Feet below surface:	28.63
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-03-09	Feet below surface:	31.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-01-03	Feet below surface:	36.85
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-12-08	Feet below surface:	39.17

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-04-20	Feet below surface:	34.66
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-07-02	Feet below surface:	32.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-02-03	Feet below surface:	31.62
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-05-20	Feet below surface:	27.47
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-04-18	Feet below surface:	28.27
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-03-11	Feet below surface:	29.24
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-02-12	Feet below surface:	29.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-01-16	Feet below surface:	29.85
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-12-12	Feet below surface:	29.38
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-10-30	Feet below surface:	28.67
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-09-20	Feet below surface:	27.68
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-08-15	Feet below surface:	26.79
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-07-17	Feet below surface:	26.05
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-06-18	Feet below surface:	25.37
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-05-20	Feet below surface:	25.35
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-04-16	Feet below surface:	25.88
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-03-19	Feet below surface:	27.85
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-02-21	Feet below surface:	27.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-12-20	Feet below surface:	29.36
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-11-21	Feet below surface:	29.74
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1973-10-26	Feet below surface:	30.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-09-26	Feet below surface:	29.58
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-08-31	Feet below surface:	28.87
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-08-03	Feet below surface:	28.33
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-07-13	Feet below surface:	27.99
Feet to sea level:	Not Reported	Note:	Not Reported

**S74**  
West  
1/2 - 1 Mile  
Higher

**CA WELLS    CAEDF0000047062**

Well ID:	T0608100203-MW7	Well Type:	MONITORING
Source:	EDF	Other Name:	MW7
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608100203&amp;assigned_name=MW7&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608100203&amp;assigned_name=MW7&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608100203&amp;assigned_name=MW7">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608100203&amp;assigned_name=MW7</a>		

**T75**  
West  
1/2 - 1 Mile  
Higher

**CA WELLS    CAEDF0000012330**

Well ID:	T0608100203-MW10	Well Type:	MONITORING
Source:	EDF	Other Name:	MW10
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608100203&amp;assigned_name=MW10&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608100203&amp;assigned_name=MW10&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608100203&amp;assigned_name=MW10">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608100203&amp;assigned_name=MW10</a>		

**76**  
SE  
1/2 - 1 Mile  
Lower

**CA WELLS    CADWR0000019009**

Well ID:	06S03W01G001M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S03W01G001M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=06S03W01G001M&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=06S03W01G001M&amp;store_num=</a>		
GeoTracker Data:	Not Reported		



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**S77**  
**West**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CAEDF0000117264**

Well ID:	T0608100203-EW3	Well Type:	MONITORING
Source:	EDF	Other Name:	EW3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608100203&amp;assigned_name=EW3&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608100203&amp;assigned_name=EW3&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608100203&amp;assigned_name=EW3">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608100203&amp;assigned_name=EW3</a>		

**S78**  
**West**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CAEDF0000126490**

Well ID:	T0608100203-VW5	Well Type:	MONITORING
Source:	EDF	Other Name:	VW5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608100203&amp;assigned_name=VW5&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608100203&amp;assigned_name=VW5&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608100203&amp;assigned_name=VW5">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608100203&amp;assigned_name=VW5</a>		

**S79**  
**West**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CAEDF0000042056**

Well ID:	T0608100203-MW5	Well Type:	MONITORING
Source:	EDF	Other Name:	MW5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608100203&amp;assigned_name=MW5&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608100203&amp;assigned_name=MW5&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608100203&amp;assigned_name=MW5">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608100203&amp;assigned_name=MW5</a>		

**S80**  
**West**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CAEDF0000059046**

Well ID:	T0608100203-MW6	Well Type:	MONITORING
Source:	EDF	Other Name:	MW6
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608100203&amp;assigned_name=MW6&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608100203&amp;assigned_name=MW6&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608100203&amp;assigned_name=MW6">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608100203&amp;assigned_name=MW6</a>		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**S81**  
**West**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CAEDF0000090018**

Well ID:	T0608100203-MW2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608100203&amp;assigned_name=MW2&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608100203&amp;assigned_name=MW2&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608100203&amp;assigned_name=MW2">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608100203&amp;assigned_name=MW2</a>		

**S82**  
**West**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CAEDF0000137978**

Well ID:	T0608100203-EW1	Well Type:	MONITORING
Source:	EDF	Other Name:	EW1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608100203&amp;assigned_name=EW1&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608100203&amp;assigned_name=EW1&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608100203&amp;assigned_name=EW1">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608100203&amp;assigned_name=EW1</a>		

**T83**  
**West**  
**1/2 - 1 Mile**  
**Higher**

**AQUIFLOW      64436**

Site ID:	440046
Groundwater Flow:	E
Shallow Water Depth:	Not Reported
Deep Water Depth:	Not Reported
Average Water Depth:	48
Date:	04/15/1991

**S84**  
**West**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CAEDF0000073563**

Well ID:	T0608100203-VW4	Well Type:	MONITORING
Source:	EDF	Other Name:	VW4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608100203&amp;assigned_name=VW4&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608100203&amp;assigned_name=VW4&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608100203&amp;assigned_name=VW4">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608100203&amp;assigned_name=VW4</a>		

**T85**  
**West**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CAEDF0000114504**

Well ID:	T0608100203-VW1	Well Type:	MONITORING
Source:	EDF	Other Name:	VW1

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

GAMA PFAS Testing: Not Reported  
 Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0608100203&assigned\\_name=VW1&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608100203&assigned_name=VW1&store_num=)  
 GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0608100203&assigned\\_name=VW1](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608100203&assigned_name=VW1)

**S86**  
**West**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CAEDF0000132059**

Well ID: T0608100203-EW2      Well Type: MONITORING  
 Source: EDF      Other Name: EW2  
 GAMA PFAS Testing: Not Reported  
 Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0608100203&assigned\\_name=EW2&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608100203&assigned_name=EW2&store_num=)  
 GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0608100203&assigned\\_name=EW2](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608100203&assigned_name=EW2)

**U87**  
**ESE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CADDW0000022857**

Well ID: 4310009-008      Well Type: MUNICIPAL  
 Source: Department of Health Services  
 Other Name: RINCONADA - STANDBY      GAMA PFAS Testing: Not Reported  
 Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp\\_date=&global\\_id=&assigned\\_name=4310009-008&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=4310009-008&store_num=)  
 GeoTracker Data: Not Reported

**U88**  
**ESE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CALLNL000000536**

Well ID: 101073      Well Type: MUNICIPAL  
 Source: Lawrence Livermore National Laboratory  
 Other Name: 06S/03W-01B02 M      GAMA PFAS Testing: Not Reported  
 Groundwater Quality Data: Not Reported  
 GeoTracker Data: Not Reported

Chemical: Argon      Results: .000561951  
 Units: cm3STP/g      Date: 03/14/2002

Chemical: Tritium (Hydrogen 3)      Results: 3.36  
 Units: pCi/L      Date: 02/25/2002

Chemical: Helium-3/Helium-4      Results: .000000949374  
 Units: atom ratio      Date: 03/14/2002

Chemical: Neon      Results: .000000504787

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Units:	cm3STP/g	Date:	03/14/2002
Chemical:	Krypton	Results:	.000000108617
Units:	cm3STP/g	Date:	03/14/2002
Chemical:	Helium-4	Results:	.00000549805
Units:	cm3STP/g	Date:	03/14/2002
Chemical:	Xenon	Results:	.000000015156
Units:	cm3STP/g	Date:	03/14/2002

**V89  
NW  
1/2 - 1 Mile  
Higher**

**CA WELLS    CAUSGSN00000258**

Well ID:	USGS-372738122100401	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-372738122100401	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&amp;samp_date=&amp;global_id=&amp;assigned_name=USGS-372738122100401&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&amp;samp_date=&amp;global_id=&amp;assigned_name=USGS-372738122100401&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**S90  
West  
1/2 - 1 Mile  
Higher**

**CA WELLS    CAEDF0000117500**

Well ID:	T0608100203-VW3	Well Type:	MONITORING
Source:	EDF	Other Name:	VW3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608100203&amp;assigned_name=VW3&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608100203&amp;assigned_name=VW3&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608100203&amp;assigned_name=VW3">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608100203&amp;assigned_name=VW3</a>		

**T91  
West  
1/2 - 1 Mile  
Higher**

**CA WELLS    CAEDF0000104102**

Well ID:	T0608100203-VW2	Well Type:	MONITORING
Source:	EDF	Other Name:	VW2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608100203&amp;assigned_name=VW2&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608100203&amp;assigned_name=VW2&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608100203&amp;assigned_name=VW2">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608100203&amp;assigned_name=VW2</a>		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**T92**  
**West**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CAEDF0000091071**

Well ID:	T0608100203-MW3	Well Type:	MONITORING
Source:	EDF	Other Name:	MW3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608100203&amp;assigned_name=MW3&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608100203&amp;assigned_name=MW3&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608100203&amp;assigned_name=MW3">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608100203&amp;assigned_name=MW3</a>		

**T93**  
**West**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CAEDF0000073986**

Well ID:	T0608100203-MW4	Well Type:	MONITORING
Source:	EDF	Other Name:	MW4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608100203&amp;assigned_name=MW4&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608100203&amp;assigned_name=MW4&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608100203&amp;assigned_name=MW4">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608100203&amp;assigned_name=MW4</a>		

**T94**  
**West**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CAEDF0000050970**

Well ID:	T0608100203-MW8	Well Type:	MONITORING
Source:	EDF	Other Name:	MW8
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608100203&amp;assigned_name=MW8&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608100203&amp;assigned_name=MW8&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608100203&amp;assigned_name=MW8">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608100203&amp;assigned_name=MW8</a>		

**V95**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000183316**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S003W35D003M	Type:	Well
Description:	Not Reported	HUC:	18050003
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported		
Aquifer Type:	Mixed (confined and unconfined multiple aquifers)		
Construction Date:	19861024	Well Depth:	425

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well Depth Units:	ft	Well Hole Depth:	435
Well Hole Depth Units:	ft		
Ground water levels,Number of Measurements:	3	Level reading date:	1997-04-29
Feet below surface:	33.31	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	1994-11-29	Feet below surface:	45.31
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-05-11	Feet below surface:	39.18
Feet to sea level:	Not Reported	Note:	Not Reported

**U96**  
**ESE**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS      USGS40000183205**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	006S003W01B002M	Type:	Well
Description:	Not Reported	HUC:	18050003
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19540520	Well Depth:	900
Well Depth Units:	ft	Well Hole Depth:	1082
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	1	Level reading date:	1994-05-11
Feet below surface:	21	Feet to sea level:	Not Reported
Note:	Not Reported		

**U97**  
**ESE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAUSGSN00014882**

Well ID:	USGS-372640122082401	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-372640122082401	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&amp;samp_date=&amp;global_id=&amp;assigned_name=USGS-372640122082401&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&amp;samp_date=&amp;global_id=&amp;assigned_name=USGS-372640122082401&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**V98**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      5879**

Seq:	5879	Prim sta c:	05S/03W-35D03 M
Frds no:	4100562001	County:	41
District:	71	User id:	41C
System no:	4100562	Water type:	G
Source nam:	WELL 01	Station ty:	WELL/AMBNT/MUN/INTAKE

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Latitude:	372739.0	Longitude:	1221003.0
Precision:	2	Status:	AR
Comment 1:	320 MIDDLEFIELD RD., MENLO PARK	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	4100562	System nam:	Saint Particks Seminary
Hqname:	Not Reported	Address:	Not Reported
City:	Not Reported	State:	Not Reported
Zip:	Not Reported	Zip ext:	Not Reported
Pop serv:	0	Connection:	0
Area serve:	Not Reported		

**V99  
NW  
1/2 - 1 Mile  
Higher**

**CA WELLS    CADWR9000035865**

State Well #:	Not Reported	Station ID:	55135
Well Name:	23 St. Patrick's	Basin Name:	San Mateo Plain
Well Use:	Irrigation	Well Type:	Single Well
Well Depth:	450	Well Completion Rpt #:	120886

**100  
WNW  
1/2 - 1 Mile  
Higher**

**FED USGS    USGS40000183298**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S003W34H003M	Type:	Well
Description:	Building 3A was constructed on top of well		
HUC:	18050004	Drainage Area:	Not Reported
Drainage Area Units:	Not Reported	Contrib Drainage Area:	Not Reported
Contrib Drainage Area Unts:	Not Reported	Aquifer:	California Coastal Basin aquifers
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	33.7
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

Ground water levels,Number of Measurements:	37	Level reading date:	1980-12-04
Feet below surface:	31.59	Feet to sea level:	Not Reported
Note:	Not Reported		

Level reading date:	1980-09-05	Feet below surface:	30.78
Feet to sea level:	Not Reported		
Note:	A nearby site that taps the same aquifer was being pumped.		

Level reading date:	1980-07-14	Feet below surface:	28.81
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1980-05-20	Feet below surface:	28.08
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1979-10-02	Feet below surface:	32.35
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1979-03-30	Feet below surface:	32.05
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-01-10	Feet below surface:	33.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-06-21	Feet below surface:	30.48
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-03-09	Feet below surface:	33.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-01-03	Feet below surface:	33.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-12-08	Feet below surface:	Not Reported
Feet to sea level:	Not Reported		
Note:	The site was dry (no water level recorded).		
Level reading date:	1977-04-20	Feet below surface:	Not Reported
Feet to sea level:	Not Reported		
Note:	The site was dry (no water level recorded).		
Level reading date:	1976-07-02	Feet below surface:	Not Reported
Feet to sea level:	Not Reported		
Note:	The site was dry (no water level recorded).		
Level reading date:	1976-02-03	Feet below surface:	31.95
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-04-18	Feet below surface:	30.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-03-11	Feet below surface:	31.18
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-02-12	Feet below surface:	31.53
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-01-16	Feet below surface:	31.39
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-12-12	Feet below surface:	30.97
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-10-30	Feet below surface:	30.22
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-09-20	Feet below surface:	29.27
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-08-15	Feet below surface:	28.46
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-07-17	Feet below surface:	27.92
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-06-18	Feet below surface:	27.12
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-05-20	Feet below surface:	27.35
Feet to sea level:	Not Reported	Note:	Not Reported



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1974-04-16	Feet below surface:	27.75
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-03-19	Feet below surface:	26.75
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-02-21	Feet below surface:	29.25
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-01-21	Feet below surface:	30.08
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-12-20	Feet below surface:	31.25
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-11-21	Feet below surface:	31.67
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-10-26	Feet below surface:	31.68
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-09-26	Feet below surface:	31.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-08-31	Feet below surface:	30.42
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-08-03	Feet below surface:	30.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-07-13	Feet below surface:	29.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-06-14	Feet below surface:	28.86
Feet to sea level:	Not Reported	Note:	Not Reported

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<b>T101 West 1/2 - 1 Mile Higher</b>	Site ID:	440009	<b>AQUIFLOW</b>	<b>64408</b>
	Groundwater Flow:	NE		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	41		
	Date:	05/14/1991		

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<b>102 NE 1/2 - 1 Mile Lower</b>	Site ID:	890005	<b>AQUIFLOW</b>	<b>50006</b>
	Groundwater Flow:	NE		
	Shallow Water Depth:	26.36		
	Deep Water Depth:	27.41		
	Average Water Depth:	Not Reported		
	Date:	11/05/1992		

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<b>1G North 1/2 - 1 Mile Lower</b>	Site ID:	440021	<b>AQUIFLOW</b>	<b>51136</b>
	Groundwater Flow:	NE		
	Shallow Water Depth:	28		
	Deep Water Depth:	29		
	Average Water Depth:	Not Reported		
	Date:	01/15/1992		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
<b>2G</b> <b>North</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID:	440026	<b>AQUIFLOW</b>	<b>51142</b>
	Groundwater Flow:	Not Reported		
	Shallow Water Depth:	18.35		
	Deep Water Depth:	28.22		
	Average Water Depth:	Not Reported		
Date:	12/21/1993			
<b>3G</b> <b>NE</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID:	890005	<b>AQUIFLOW</b>	<b>50006</b>
	Groundwater Flow:	NE		
	Shallow Water Depth:	26.36		
	Deep Water Depth:	27.41		
	Average Water Depth:	Not Reported		
Date:	11/05/1992			
<b>4G</b> <b>West</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID:	440009	<b>AQUIFLOW</b>	<b>64408</b>
	Groundwater Flow:	NE		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	41		
Date:	05/14/1991			
<b>5G</b> <b>West</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID:	440046	<b>AQUIFLOW</b>	<b>64436</b>
	Groundwater Flow:	E		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	48		
Date:	04/15/1991			
<b>6G</b> <b>WSW</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID:	440030	<b>AQUIFLOW</b>	<b>51279</b>
	Groundwater Flow:	E		
	Shallow Water Depth:	22.70		
	Deep Water Depth:	26.23		
	Average Water Depth:	Not Reported		
Date:	01/04/1999			

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

## AREA RADON INFORMATION

State Database: CA Radon

### Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
94301	39	7

Federal EPA Radon Zone for SANTA CLARA 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.

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### Federal Area Radon Information for SANTA CLARA COUNTY, CA

Number of sites tested: 70

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	1.363 pCi/L	91%	9%	0%
Living Area - 2nd Floor	2.100 pCi/L	100%	0%	0%
Basement	2.300 pCi/L	100%	0%	0%

# 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<sup>R</sup> 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.

## OTHER STATE DATABASE INFORMATION

### Groundwater Ambient Monitoring & Assessment Program

State Water Resources Control Board

Telephone: 916-341-5577

The GAMA Program is California's comprehensive groundwater quality monitoring program. GAMA collects data by testing the untreated, raw water in different types of wells for naturally-occurring and man-made chemicals. The GAMA data includes Domestic, Monitoring and Municipal well types from the following sources, Department of Water Resources, Department of Health Services, EDF, Agricultural Lands, Lawrence Livermore National Laboratory, Department of Pesticide Regulation, United States Geological Survey, Groundwater Ambient Monitoring and Assessment Program and Local Groundwater Projects.

### 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.

### California Oil and Gas Well Locations

Source: Dept of Conservation, Geologic Energy Management Division

Telephone: 916-323-1779

Oil and Gas well locations in the state.

### California Earthquake Fault Lines

Source: California Division of Mines and Geology

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.

## RADON

### State Database: CA Radon

Source: Department of Public Health

Telephone: 916-210-8558

Radon Database for California

## PHYSICAL SETTING SOURCE RECORDS SEARCHED

### 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 IRRA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

### 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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**Attachment E**  
**Environmental Regulatory Agency Files**  
**Information**

# County of Santa Clara

Department of Environmental Health

Hazardous Materials Compliance Division (HMCD)

1555 Berger Drive, Suite 300, San Jose, CA 95112-2716

Phone (408) 918-3400 Fax (408) 280-6479 www.EHinfo.org/hazmat



## OFFICIAL NOTICE OF INSPECTION

Facility ID: FA0204969  
Facility Name: JEROLD & DAVID LIPSON DDS INC  
Site Address: 680 UNIVERSITY AV, PALO ALTO, CA 94301

Inspection Date: 08/31/2021

HW Generator Type: SILVER ONLY <100 KG/MO.  
Consent to Inspect Granted By: CAROL WEINBROCK, OFFICE MANAGER

RCRA LQG  
 Pictures Taken  
 Samples Taken

### Summary of Violations & Notice to Comply

Program: PR0382200 - HAZARDOUS WASTE GENERATOR - 2202

Inspection Type: ROUTINE INSPECTION

*Comments: On-site to perform a routine Hazardous Waste Generator inspection. Facility generates fixer/ developer hazardous waste via traditional x-ray processing. 2 x 5 gal containers were observed as properly marked and in good condition.*

*Per Office Manager Carol Weinbrock, no changes in product or processes have taken place since the last inspection (11/30/2016) in regards to amalgam and lead foil collection and management, tartar and stain removal, instrument cleaning via ultrasonic bath, and sterilization via steam autoclave.*

*State ID: CAL921824819 is active.*

*Fire extinguishers are annually serviced, and emergency information is posted.*

*Disposal documentation is retained as required.*

Received By: Carol Weinbrock  
Office Manager

Inspected By: EE0010375 - MICHELLE SANTOS  
CA UST Inspector #9590738, Exp. 06/06/2022





**OFFICIAL NOTICE OF INSPECTION**

<b>Facility ID:</b> FA0204969	<b>Inspection Date:</b> 11/30/2016
<b>Facility Name:</b> JEROLD & DAVID LIPSON DDS INC	
<b>Site Address:</b> 680 UNIVERSITY AV, PALO ALTO, CA 94301	
<b>HW Generator Type:</b> SILVER ONLY <100 KG/MO.	
<b>Consent to Inspect Granted By:</b> CAROL WEINBROCK, OFFICE MGR.	
<input type="checkbox"/> RCRA LQG <input type="checkbox"/> Pictures Taken <input type="checkbox"/> Samples Taken	

**Summary of Violations & Notice to Comply**

**Program:** PR0382200 - HAZARDOUS WASTE GENERATOR - 2202

**Inspection Type:** ROUTINE INSPECTION

VC	Class	Violation	Corrective Actions Taken
		No violations were observed during this inspection.	

*Comments: Xrays: table top peri-pro unit. Segregated storage of spent fix and developer solutions to labeled 5 gallon containers. Pick up 2x year, usually not full at time of collection.*  
*Amalgam: share building amalgam trap with other practice in building.*  
*Lead foil: collected to small container, manage as scrap metal.*  
*Tarter cleaning: using VK1 product (sodium hydroxide and Isopropal alcohol). Mix to manufacturer's specs, 10:1 dilution.*  
*Field pH of solution in use showed pH of approximately 11.*  
*Instrument cleaning: Same water-VK1 solution in ultrasonic bath. Daily dump to sink/sanitary sewer.*  
*Sterilization: Statlm machine or steam sterilized using a MidMark steam sterilizer.*  
*Pharma/First aid: no regulated pharma (amoxicillin, penicillin, advil). Have first aid kit through ABC/Pharmaceutical Systems Inc. Includes epi pen and ampule of nitroglycerin. Items not yet expired. practice takes expired pharma to local pharmacy for management. Advised to look into creditable exchange from vendor if possible.*  
*ER info posted.*  
*Containers closed, in good condition.*  
*Reviewed manifests from 2016, 2015, 2014. All copies present and paired with TSDF/Generator copies. Copies being received at DTSC.*

*email to: carol@lipsonperio.com*

Immediately correct any violation designated as a Class I or Class II violation. Correct all other violations no later than **12/30/2016**, unless otherwise noted by the inspector.

Using the space provided, write a brief description of the actions taken by the facility to correct each violation. Attach additional pages if more space is needed. Within 5 days of achieving compliance or within 35 days of the inspection date, whichever comes first, sign the certification statement below and return a copy of this report to HMCD. Time granted for correction of violations does not preclude any enforcement action by HMCD or other agencies. This facility may be subject to reinspection at any time. [Authority: HSC 25185(c), 25187.8, 25404.1.2(c)]

*Carol Weinbrock*

*Mickey Pierce*

**Received By:** Carol Weinbrock  
Office Mgr.

**Inspected By:** EE0010235 - MICKEY PIERCE  
CA UST Inspector #8016994, Exp. 08/26/2018

**Certification of Compliance**

I certify under penalty of perjury that this facility has complied with directives specified in this Notice to Comply.

Signature of Owner/Operator

Date

Printed Name of Owner/Operator

Title

# OFFICIAL NOTICE OF INSPECTION - SUPPLEMENTAL INFORMATION

This Official Notice of Inspection (NOI) documents the results of an inspection by HMCD, including a list of alleged violations, evidence in support of the alleged violations, corrective actions that must be taken by the facility, and general observations.

## What am I supposed to do upon receiving a NOI?

- Correct the violations within 30 days of the inspection date, unless otherwise noted.
- In the “Corrective Actions Taken” column, write a brief description of the actions taken by the facility to correct each violation. Attach additional pages if more space is needed.
- Certify that the facility has returned to compliance by signing and dating the certification statement at the end of the report.
- Make a photocopy of the NOI and any attachments for your records.
- Within 5 days of achieving compliance or 35 days of the inspection date, whichever comes first, return the original copy of the report and any attachments to HMCD at 1555 Berger Drive, Suite 300, San Jose, CA 95112-2716.

## What if there are violations that cannot be corrected within 30 days?

For each violation that cannot be corrected within 30 days, submit a written Compliance Plan describing the corrective actions you propose to take and the date by which the actions will be completed. State law grants up to 30 days to correct minor violations without penalty. Minor violations that are uncorrected after 30 days, and class I and II violations may be subject to enforcement action. To lessen the possibility of enforcement action, correct all violations as soon as possible.

## What if I disagree with a violation on the NOI?

If you disagree with any violation listed in this NOI, you must submit a written Notice of Disagreement to HMCD within 30 days of the inspection date. Address such notices to the attention of the inspector who cited the violation. In your Notice of Disagreement, explain in detail why you believe the alleged violation was incorrectly cited.

## What about photographs or samples taken during the inspection?

A co-located sample will be given to you upon request if adequate sample volume is available. Photographs and sample analytical results will not generally be available until after the inspection has been concluded. A copy of photographs and/or analytical results will be provided to you upon written request. Photographs and sample analytical results may be withheld in the event of a criminal investigation or other ongoing investigation.

## Key to Acronyms and Regulatory Terms

XX CCR	California Code of Regulations, Title XX
XX CFR	Code of Federal Regulations, Title XX
Class	Violation classification: I = Class I violation, II = Class II violation, M = Minor violation, C = Corrected minor violation [HSC §25110.8.5, HSC §25117.6, CCR §66260.10]
DTSC	California Department of Toxic Substances Control
EPA	U.S. Environmental Protection Agency
HMCD	County of Santa Clara, Department of Environmental Health, Hazardous Materials Compliance Division
HSC	California Health and Safety Code
RCRA	Resource Conservation and Recovery Act
SCCO	Santa Clara County Ordinance Code
TSDF	Hazardous waste treatment, storage or disposal facility
UPCF	Unified Program Consolidated Form
UST	Underground storage tank
VC	HMCD violation code

## Warning:

- It is a violation of State law to make a false statement that a facility has returned to compliance [HSC §25404.1.2(c)(2)].
- Making a false statement regarding a hazardous waste violation is punishable by a fine of not less than \$2,000 or more than \$25,000 and/or imprisonment in the county jail for up to one year [HSC §25191(b)].
- Making a false statement regarding an underground storage tank violation is punishable by a fine of not less than \$500 or more than \$5,000 [HSC §25299(a)(8), 25299(b)(7)].
- HMCD has the right to require the submittal of reasonable and necessary documentation in support of any claim of compliance made by your facility [HSC §25187.8(i)].

HMCD-014A

[www.EHinfo.org/hazmat](http://www.EHinfo.org/hazmat)

Rev. 07/28/10

## APPLICATION CODING AND COMPUTER INPUT DOCUMENT (ACCID)

Facility ID: **FA0204969** Owner ID: **OW0114186** CERS ID: **10354987**

Facility Name: **JEROLD & DAVID LIPSON DDS INC** Site Address: **680 UNIVERSITY AV, PALO ALTO**

<input type="checkbox"/> <b>Close Facility</b>				
Unless specified below, all records will be inactivated, outstanding charges will be reversed, and the account will be inactivated.				
<input type="checkbox"/> Leave charges in place and keep account open.				
<input type="checkbox"/> <b>Add Facility</b>				
Unless specified below, new owner and facility records will be created using the application/information attached, or as provided below.				
<input type="checkbox"/> Link new facility to existing owner: _____				
<input type="radio"/> No changes needed <input type="radio"/> Update owner – application/information attached or provided below.				
<input type="checkbox"/> <b>Update Facility, Owner and/or Account Information</b>				
Facility Name: _____		Owner Name(s): _____		
CERS ID (Hazmat Only): _____		Care Of: _____		
Care Of: _____		Mailing Address: _____		
Site Address: _____		Phone: _____		
Mailing Address: _____		E-mail: _____		
Phone: _____		Billing Address: use same as <input type="checkbox"/> Owner <input type="checkbox"/> Facility		
Email: _____		Billing/Account Name: _____		
Jurisdiction: _____		Care Of: _____		
City Code: _____		Mailing Address: _____		
APN: _____		Phone: _____		
Fax: _____		E-mail: _____		
Other: _____				
<input type="checkbox"/> <b>Add or Update Related Records and Permits</b>				
Record ID	PE	Status	Employee	Other:
<input type="checkbox"/> Invoice programs:				
<input type="radio"/> Bill now in full <input type="radio"/> Bill later on the existing billing cycle				
<input type="radio"/> Prorate to establish/maintain permit valid dates of: _____				
<input type="radio"/> Back-bill charges and back-date permit starting from: _____				
<input type="checkbox"/> Other: _____				
<input checked="" type="checkbox"/> <b>Fiscal Adjustments</b>				
Account ID: <b>AR1204969</b> Balance: <b>\$358.75</b> <input type="checkbox"/> Inactivate account and reverse any charges <input type="checkbox"/> Send to collections				
<input type="checkbox"/> Reverse all charges on invoice ID: _____ and rebill with the modifications shown above.				
<input type="checkbox"/> Transfer payment of: _____ from invoice ID: _____ to invoice ID: _____				
<input type="checkbox"/> Add one-time invoice: Qty: _____ x PE: _____ = Total charge: _____ (SR: _____ Comment: _____)				
<input checked="" type="checkbox"/> <b>Modify invoice(s):</b>				
Invoice ID: <b>1086230</b> Action: <b>Waive delinquency</b> Amount: <b>\$59.75</b> Comment: <b>one-time penalty fee waiver</b>				
Invoice ID: _____ Action: _____ Amount: _____ Comment: _____				
<input type="checkbox"/> Other: _____				
<b>Comments (Include the rationale for this data change request, unless clearly identified by attached information.)</b>				
<input type="checkbox"/> This request impacts another program/division/agency.				
<input type="radio"/> Request approval to proceed <input type="radio"/> Approval already obtained from: _____				
Facility requested to have this fee waived since they claimed to have received the mail late and have already mailed the check for the full amount, minus the penalty fee. Historically, they've never been late with payments. Please issue this one-time penalty fee waiver.				

Prepared by: Michelle Santos Date: 3/22/16

Authorized by: \_\_\_\_\_ Entered by: \_\_\_\_\_

**From:** [CEPA Public Records](#)  
**To:** [Jaclyn Catania](#)  
**Subject:** Your CEPA public records request #21-2295 has been closed.  
**Date:** Tuesday, November 16, 2021 2:29:23 PM

---

-- Attach a non-image file and/or reply ABOVE THIS LINE with a message, and it will be sent to staff on this request. --

## CEPA Public Records

Record request #21-2295 has been closed. The closure reason supplied was:

Good afternoon, Jaclyn.

Thank you for your recent record request received on 11.16.21 for the following address in PALO ALTO:

660 University Avenue

We have no records for this location. However, additional electronic documents may be found on the following websites:

- [Local Oversight Program \(LOP\)](#)
- [GEOTracker \(GT\)](#)
- [Spill Reports Website - California Office of Emergency Services \(Cal OES\)](#):

Please be advised that in some cities, other participating agencies may be responsible for maintaining the type of files you requested. This link may be of assistance in determining who will have the documents you are looking for in the future:

- [UNIDOCs](#) - Who regulates what in Santa Clara County

[View Request 21-2295](#)

<https://cepascc-ca.nextrequest.com/requests/21-2295>



**POWERED BY NEXTREQUEST**

*The All in One Records Requests Platform*

*Questions about your request? Reply to this email or sign in to contact staff at CEPA.*

*Technical support: See our [help page](#)*

**From:** [Public Records](#)  
**To:** [Jaclyn Catania](#)  
**Subject:** Public Records Request No. 2021-11-0198  
**Date:** Monday, November 15, 2021 10:33:40 AM

---

Dear Jaclyn Catania,

Thank you for your request. We have searched our records and have no records that respond to your below request for:

511 Byron street  
Palo Alto

If you have any questions or concerns, please call or e-mail me.

Sincerely,

Rochele Henderson  
Public Records Section  
BAAQMD  
415-516-1916

**From:** [Public Records](#)  
**To:** [Jaclyn Catania](#)  
**Subject:** Public Records Request No. 2021-11-0197  
**Date:** Monday, November 15, 2021 10:33:39 AM

---

Dear Jaclyn Catania,

Thank you for your request. We have searched our records and have no records that respond to your below request for:

660 and 680 University Ave  
Palo Alto

If you have any questions or concerns, please call or e-mail me.

Sincerely,

Rochele Henderson  
Public Records Section  
BAAQMD  
415-516-1916

**Attachment F**  
**EDR Lien Search Report**



**511 BYRON ST, 660 & 680 UNIVERSITY AVE**  
511 BYRON ST, 660 & 680 UNIVERSITY AVE  
PALO ALTO, CA 94301

**Inquiry Number: 6744025.7S**  
NOVEMBER 15, 2021

## EDR Environmental Lien and AUL Search



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

## EDR Environmental Lien and AUL Search

The EDR Environmental Lien Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

**Thank you for your business.**  
Please contact EDR at 1-800-352-0050  
with any questions or comments.

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## EDR Environmental Lien and AUL Search

### TARGET PROPERTY INFORMATION

#### ADDRESS

511 BYRON ST, 660 & 680 UNIVERSITY AVE  
511 BYRON ST, 660 & 680 UNIVERSITY AVE  
PALO ALTO, CA 94301

#### RESEARCH SOURCE

Source 1: SANTA CLARA COUNTY RECORDER'S OFFICE  
Source 2: CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY  
Source 3: UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

### PROPERTY INFORMATION

#### **Deed 1**

Type of Deed: NO DEED FOUND 1980 - PRESENT  
Title is vested in: PALO ALTO DENTAL RESEARCH A CORP  
Title received from: NA  
Date Executed: NA  
Date Recorded: NA  
Book: NA  
Page: NA  
Volume: NA  
Instrument#: NA  
Docket: NA  
Land Record Comments: DEED IS RECORDED PRIOR TO 1980  
Miscellaneous Comments: NO DEED IMAGE

**Legal Description:** AS RECORDED IN THE DEED ATTACHED.

**Current Owner:** PALO ALTO DENTAL RESEARCH A CORP

**Property Identifiers:** 120-03-042

**Comments:** NA

## EDR Environmental Lien and AUL Search

### **ENVIRONMENTAL LIEN**

Environmental Lien: Found  Not Found

Comments: NONE IDENTIFIED.

### **OTHER ACTIVITY AND USE LIMITATIONS (AULS)**

Other AUL's: Found  Not Found

Comments: NONE IDENTIFIED.

## EDR Environmental Lien and AUL Search

### **MISCELLANEOUS**

Comments: NONE IDENTIFIED.

**511 BYRON ST, 660 & 680 UNIVERSITY AVE**  
511 BYRON ST, 660 & 680 UNIVERSITY AVE  
PALO ALTO, CA 94301

**Inquiry Number: 6744025.7S**  
NOVEMBER 12, 2021

## EDR Environmental Lien and AUL Search



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

## EDR Environmental Lien and AUL Search

The EDR Environmental Lien Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

**Thank you for your business.**  
Please contact EDR at 1-800-352-0050  
with any questions or comments.

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## EDR Environmental Lien and AUL Search

### TARGET PROPERTY INFORMATION

#### ADDRESS

511 BYRON ST, 660 & 680 UNIVERSITY AVE  
511 BYRON ST, 660 & 680 UNIVERSITY AVE  
PALO ALTO, CA 94301

#### RESEARCH SOURCE

Source 1: SANTA CLARA COUNTY RECORDER'S OFFICE  
Source 2: CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY  
Source 3: UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

### PROPERTY INFORMATION

#### **Deed 1**

Type of Deed: NO DEED FOUND 1980 - PRESENT  
Title is vested in: PALO ALTO DENTAL RESEARCH A CORP  
Title received from: NA  
Date Executed: NA  
Date Recorded: NA  
Book: NA  
Page: NA  
Volume: NA  
Instrument#: NA  
Docket: NA  
Land Record Comments: DEED IS RECORDED PRIOR TO 1980 AND COPY NOT AVAILABLE  
Miscellaneous Comments: NO DEED IMAGE

**Legal Description:** AS RECORDED IN THE DEED ATTACHED.

**Current Owner:** PALO ALTO DENTAL RESEARCH A CORP

**Property Identifiers:** 120-03-043

**Comments:** NA



## EDR Environmental Lien and AUL Search

### **ENVIRONMENTAL LIEN**

Environmental Lien: Found  Not Found

Comments: NONE IDENTIFIED.

### **OTHER ACTIVITY AND USE LIMITATIONS (AULS)**

Other AUL's: Found  Not Found

Comments: NONE IDENTIFIED.

## EDR Environmental Lien and AUL Search

### **MISCELLANEOUS**

Comments: NONE IDENTIFIED.

**511 BYRON ST, 660 & 680 UNIVERSITY AVE**  
511 BYRON ST, 660 & 680 UNIVERSITY AVE  
PALO ALTO, CA 94301

**Inquiry Number: 6744025.7S**  
NOVEMBER 15, 2021

## EDR Environmental Lien and AUL Search



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Toll Free: 800.352.0050  
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## EDR Environmental Lien and AUL Search

The EDR Environmental Lien Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

**Thank you for your business.**  
Please contact EDR at 1-800-352-0050  
with any questions or comments.

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## EDR Environmental Lien and AUL Search

### TARGET PROPERTY INFORMATION

#### ADDRESS

511 BYRON ST, 660 & 680 UNIVERSITY AVE  
511 BYRON ST, 660 & 680 UNIVERSITY AVE  
PALO ALTO, CA 94301

#### RESEARCH SOURCE

Source 1: SANTA CLARA COUNTY RECORDER'S OFFICE  
Source 2: CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY  
Source 3: UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

### PROPERTY INFORMATION

#### **Deed 1**

Type of Deed: NO DEED FOUND 1980 - PRESENT  
Title is vested in: PALO ALTO DENTAL RESEARCH  
Title received from: NA  
Date Executed: NA  
Date Recorded: NA  
Book: NA  
Page: NA  
Volume: NA  
Instrument#: NA  
Docket: NA  
Land Record Comments: DEED IS RECORDED PRIOR TO 1980  
Miscellaneous Comments: NO DEED IMAGE

**Legal Description:** LOT: 52-55, SANTA CLARA, NELSON J BIRDS, PALO ALTO CITY.

**Current Owner:** PALO ALTO DENTAL RESEARCH

**Property Identifiers:** 120-03-044

**Comments:** NA

## EDR Environmental Lien and AUL Search

### **ENVIRONMENTAL LIEN**

Environmental Lien: Found  Not Found

Comments: NONE IDENTIFIED.

### **OTHER ACTIVITY AND USE LIMITATIONS (AULS)**

Other AUL's: Found  Not Found

Comments: NONE IDENTIFIED.

## EDR Environmental Lien and AUL Search

### MISCELLANEOUS

Comments: NONE IDENTIFIED.

## **Attachment G**

**Resumes for Preparers of Phase I ESA**



# Michael T. Steiger, PE

## Senior Project Manager

Mr. Steiger is a registered professional civil engineer with twenty-three years of professional consulting and in-house corporate experience directing and executing a wide range of environmental projects. He specializes in transactional due diligence, risk-based remedial approaches facilitating site redevelopment, vapor intrusion assessment and mitigation, and working with regulatory agencies to resolve environmental compliance matters. His work and academic training has also included vadose zone hydrogeology, fate and mobility of salinity and nutrients in soil and groundwater, aqueous geochemistry, industrial wastewater treatment, and drinking water quality and distribution. Mr. Steiger led Apple Inc.'s global environmental due diligence program, responsible for the overall direction and execution of all aspects of the program. His leadership facilitated Apple's rapid real estate portfolio growth while simultaneously minimizing Apple's environmental liabilities. Having worked in both consulting and in-house corporate settings, Mr. Steiger is uniquely skilled at understanding and meeting the needs of his clients.



### Relevant Experience

- **Historic Military Base Restoration Project.** San Francisco Bay Area, CA. Project Engineer. This approximately 1,400-acre former Army base was impacted by more than 150 years of military use. EKI worked with the Presidio Trust, National Park Service, RWQCB, and DTSC to expedite the cleanup of impacted soil and groundwater. Mr. Steiger prepared a detailed response to comments for the public, National Park Service (NPS,) and state and federal regulatory agency on the military's Feasibility Study, and assisted with preparation of a revised FS, including detailed cost estimates for remedial alternatives, summaries of previous investigations, calculation of cleanup levels protective of public uses, and potential and recommended remedial alternatives.
- **Corporate Environmental Due Diligence Program.** Global. Environmental Manager. Mr. Steiger was responsible for the overall direction and execution of all aspects of Apple's Global Environmental Due Diligence Program. Contaminated property acquired by Apple was re-utilized for multiple uses, including commercial and industrial redevelopment and open space such as wetland and stream corridor restoration, sustainable forestry,

#### Education

- M.S. Civil Engineering/ Water Resources, University of California, Berkeley, 1997
- B.S. Civil and Environmental Engineering, Cornell University, 1996

#### Registrations/Certifications

- Professional Civil Engineer, CA (#63348)
- 40-hour OSHA HAZWOPER Training Course
- 8-hour Health and Safety Training Course for Supervisors

endangered species habitat, and carbon offsets. Mr. Steiger led over 700 Phase I and Phase II environmental due diligence assessments for acquisitions by Apple of contaminated properties in multiple countries. Mr. Steiger's work included assessment of properties contaminated by prior industrial manufacturing, spills from above and underground storage tanks, sumps, trenches, pits and ponds, agricultural activities, military installations, dry cleaners and gas stations, research and development facilities, oil, gas, water, wastewater and electrical infrastructure, and pesticide packaging and manufacturing. He developed agency-approved work plans for soil, groundwater, and soil vapor testing, developed and led execution of risk based soil and groundwater remedial actions, led the design, construction and operation of vapor intrusion mitigation systems, transferred, obtained, and terminated environmental permits as part of company acquisitions, improved global environmental compliance and risk management approaches, evaluated impacts of processes and operational changes on air and water emissions and waste management, developed strategy for interaction with regulatory agencies to minimize future compliance risks, led technical review and response to regulatory compliance orders, and led development cycles for global safe drinking water and hazardous waste management standards.

- **Acquisition of Salt Production Ponds for Open Space and Habitation Restoration.** *Northern California.* Project Manager. Mr. Steiger assisted a developer with evaluation of the redevelopment potential of approximately 1,400 acres of salt production ponds along San Francisco Bay. The saltworks site was being considered for redevelopment, with significant portions of the site dedicated to open space, recreation, and habitat restoration. Coordinating closely with the site owner, EKI performed a comprehensive Phase I ESA and implemented Phase II subsurface investigations to assess the potential for residual levels of chemicals of concern in shallow groundwater and soil to impact planned grading and construction and open space and habitat restoration. Based on the sampling results, EKI prepared a Soil Management Plan (SMP) which established soil management measures and decision protocols to address known and potential, unknown environmental conditions at the site during construction for development and during future earthwork consistent with the site's anticipated future use as a mixed-use residential, commercial, and open space and habitat restoration.
- **Remediation of Former Oakland Army Base.** *Northern California.* Project Manager. Mr. Steiger assisted the City of Oakland with the transfer and environmental remediation of 366 acres of the former Oakland Army Base in Oakland, California. Redevelopment plans for the base include a variety of commercial and industrial uses as well as maritime, rail, and other port activities. Releases to the environment resulted from prior industrial uses and Army activities at the base, such as maintaining and fueling locomotive engines and trucks, draining fluids from vehicles for overseas shipment, and repairing and servicing vehicles and other equipment at base facilities. Mr. Steiger prepared an NCP-consistent Remedial Action Plan (RAP), which includes a Risk Management Plan (RMP) as an integral component. The RAP/RMP links and phases remediation requirements with specific post-transfer redevelopment and land uses of the base. Mr. Steiger worked closely with the City of Oakland, Army, California EPA Department of Toxic Substances Control (DTSC), and Port of Oakland to prepare the DTSC-approved RAP and RMP, and associated risk-based remediation criteria, that meet the needs of the various stakeholders. Mr. Steiger also completed treatability testing for on-site stabilization of acid clay refining sludge that is to be excavated at the location of a former waste oil refining facility,

which facilitated the City of Oakland's receipt of a site-specific Land Disposal Restriction (LDR) Treatment Variance from U.S. EPA Region IX, and prepared detailed technical specifications and design drawings for excavation and treatment of the acid clay refining sludge. Mr. Steiger also assisted the City with obtaining closure from the DTSC for over 40 individual chemical release sites at the former Oakland Army Base in accordance with the RAP/RMP protocols.

- **Advocacy for Cleanup at Concord Naval Weapons Station.** Concord, CA. Project Engineer. Mr. Steiger assisted the City of Concord with reuse planning and environmental advocacy associated with the 5,200-acre Concord Naval Weapons Station, a National Priorities List (NPL) site. As part of this project, Mr. Steiger prepared portions of the Environmental Impact Report (EIR) for the City's reuse plan and comment letters on the Navy's proposed cleanup plans. Portions of the former Navy Base will be transferred to a regional park district for management as a park and open space.
- **Remediation of Industrial Property.** *San Jose, CA.* Project Engineer. Mr. Steiger provided technical support to a developer with the acquisition, remediation, and redevelopment of approximately 200-acres of industrial property in San Jose. The property will be redeveloped into a mixed use, transit-oriented community. As part of due diligence, EKI summarized the impact of potential environmental issues on the planned Site redevelopment, and identified actions to achieve the end-goal of unrestricted residential use. Soil and groundwater at the Site is contaminated with VOCs, free-product petroleum hydrocarbons, metals, pesticides, and polycyclic aromatic hydrocarbons. Concentrations of VOCs in soil gas could potentially exceed residential environmental screening levels. The Site's current hazardous waste operations are permitted under the Resource Conservation and Recovery Act ("RCRA"), under the jurisdiction of the DTSC.
- **Industrial Wastewater System Compliance.** Sacramento CA. Project Manager. Mr. Steiger assisted an industrial client with technical evaluations of its wastewater storage, treatment, and disposal system to comply with requirements of the RWQCB. Mr. Steiger provided strategic direction and worked closely with the RWQCB to modify the permit and allow increased wastewater flows, and advocated for alternative waste discharge requirements that can be achieved by improving wastewater management practices.
- **Phase I and Phase II Environmental Site Assessment.** East Palo Alto, CA. Project Manager. At a former industrial property impacted with high concentrations of arsenic, volatile organic compounds, and pesticides, Mr. Steiger performed a Phase I environmental site assessment and was responsible for subsequent phases of Phase II soil and groundwater investigations to assist with acquisition and development of the property by a real estate developer. A Superfund Record of Decision (ROD) was previously issued for the property and nearby properties related to past releases from a former agricultural chemical manufacturing facility located adjacent to the property. Mr. Steiger assessed potential impacts to the planned future development related to identified existing environmental conditions and the effectiveness of the remedial actions previously implemented on the property. As a result of Mr. Steiger's review, the lead regulatory agency overseeing cleanup of a neighboring property required several contingency actions be incorporated into the groundwater containment system, alleviating concerns that the proposed containment system could impact development of his client's property.

- **Phase I and Phase II Environmental Site Assessment.** Dublin, CA. Project Engineer. As part of a property transaction, Mr. Steiger performed Phase I / Phase II Environmental Investigations for property that was formerly part of an active U.S. Navy Facility in the 1940s. Mr. Steiger performed field activities including logging soil boreholes and collecting soil and groundwater samples to investigate the potential presence of a variety of chemical constituents in soil and groundwater. Historical uses at the site included painting facilities, a laundry that may have contained dry cleaning facilities, and importing and placement of fill soils. Mr. Steiger interpreted the field data and analytical results of samples, and prepared the written report.

# Appendix F

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Preliminary Hydrology Memorandum



# TECHNICAL MEMORANDUM

**Date:**

May 13, 2022

**BKF Job Number:**

C20212113-10

**Deliver To:**

Jenn Bodine, Smith Development

**From:**

Mona Sadeghian, BKF  
Tom Morse, BKF

**Subject:**

660 University Avenue  
Preliminary Hydrology Memorandum

## Purpose

The purpose of this memorandum is to provide a preliminary hydrology analysis for the redevelopment of the 660 University Avenue, 680 University Avenue, and 511 Byron Street parcels in Palo Alto, California. This analysis will estimate peak stormwater runoff from the site in both the existing and redeveloped conditions.

## Background

The existing site is occupied by two buildings and a parking lot. The three lots will be merged into a single parcel totaling 0.52 acres. The site is bounded by Byron Street, University Avenue, Middlefield Road, Cardinal Dental, and a private residence. Drainage Area 1 is 0.52 acres which flows to University Avenue and eventually into the storm drain main in Middlefield Road.

The existing site conditions are shown in Exhibit A. The proposed redevelopment is shown in Exhibit B. Table 1 outlines the total impervious and pervious areas in the drainage area that are used in Attachment A: Runoff Calculations.

**Table 1: Impervious and Pervious Areas**

	Pervious Area	Impervious Area	% Pervious	% Pervious Change
Drainage Area 1	Existing Condition	0.05	0.47	10
	Proposed Condition	0.08	0.44	15
+5				

## Methodology

This preliminary hydrology memorandum analyzes peak stormwater runoff from the site using the Rational Method for both the 10-year and 100-year storms in the existing and proposed conditions.

The Rational Method is defined by the formula:

$Q = C I A$ , where:

Q = peak flow (cfs)

C = runoff coefficient factor (unitless)

I = rainfall intensity (in/hr) at the time of concentration

A = area (acres)

This analysis uses runoff coefficients (C) as documented in figures 819.2A and 819.2B of the Caltrans Highway Design Manual, and are summarized in Table 2.

**Table 2: Runoff Coefficients**

Surface Type	C
Roof	0.9
Pavement	0.9
Landscape	0.4

The rainfall intensities for the 10-year and 100-year design storm are determined using IDF (intensity-duration-frequency) Table: NOAA Atlas 14, Volume 6, and Version 2 for San Francisco International Airport, California. The rainfall intensity is based on the time of concentration ( $T_c$ ), or the total time it takes rainfall to reach the analysis point along the longest path of travel. To simplify this preliminary analysis the existing time of concentration was conservatively set to be 10 minutes and the proposed time of concentration was set to be 15 minutes.

## Analysis

Exhibit A shows the existing site topography and the existing breakdown of pervious and impervious areas. The runoff from the 0.52 acre site flows to University Avenue and eventually into the storm drain main in Middlefield Road.

Exhibit B shows the proposed site conditions and the proposed breakdown of pervious and impervious areas. The runoff will be directed to treatment planters prior to draining to the storm drain main in Middlefield Road. The proposed condition will match the existing condition.

The Rational Method was used to calculate peak stormwater runoff from the existing site and the proposed development for 10-year and 100-year storm events. The results are summarized in Tables 3 and 4. Calculation of existing condition and proposed development, peak stormwater runoff is shown in Attachment A: Runoff Calculations.



**Table 3: Peak Stormwater Runoff, 10 Year Storm**

	Existing Condition	Proposed Development	Difference	
	(CFS)	(CFS)	(CFS)	%
Drainage Area 1	0.80	0.62	-0.18	-22.1

**Table 4: Peak Stormwater Runoff, 100 Year Storm**

	Existing Condition	Proposed Development	Difference	
	(CFS)	(CFS)	(CFS)	%
Drainage Area 1	1.27	0.99	-0.28	-21.9

### Conclusion

Development of the project will not increase runoff to the City of Palo Alto storm drain system. Development of the site will increase landscape area, which will decrease peak stormwater discharge to the Middlefield Road storm drain main by about 22% during the 10-year storm 100-year storm as shown in Tables 3 and 4.

A detailed storm drain study will be completed with development of the project improvement plans documenting the final design and hydraulics.

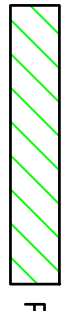





**Attachments:**

- Exhibit A: 660 University Existing Drainage Areas
- Exhibit B: 660 University Proposed Drainage Areas
- Attachment A: Runoff Calculations



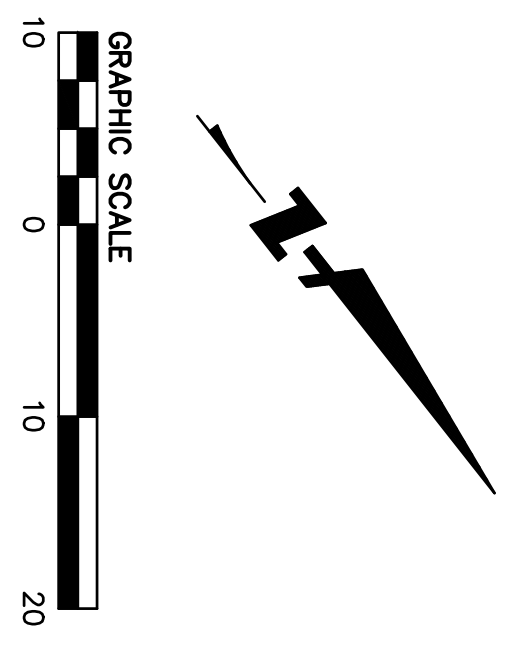
**LEGEND:**  
 PERVIOUS AREA  
 IMPERVIOUS AREA



LANDS OF HEIDARI  
 APN. 120-03-064  
 PARCEL ONE  
 IDN. 215931341  
 LOTS 81 & 82  
 ID MAPS 1491

DRAINAGE AREA 1  
 TO UNIVERSITY AVENUE  
 0.92 AC


LANDS OF CHENG & YI  
 APN. 120-03-045  
 IDN. 208901201  
 LOTS 50 & 51  
 ID MAPS 1491



Date	12/01/2021	No.	Revisions
Scale	1" = 10'	1	PLANNING RESUBMITTAL 05.13.2022
Design	MS		
Drawn	TKI		
Approved	TRM		
Job No	20212113		

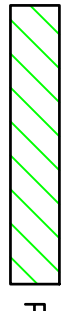

**660 UNIVERSITY AVENUE  
 EXHIBIT A: EXISTING DRAINAGE AREAS**

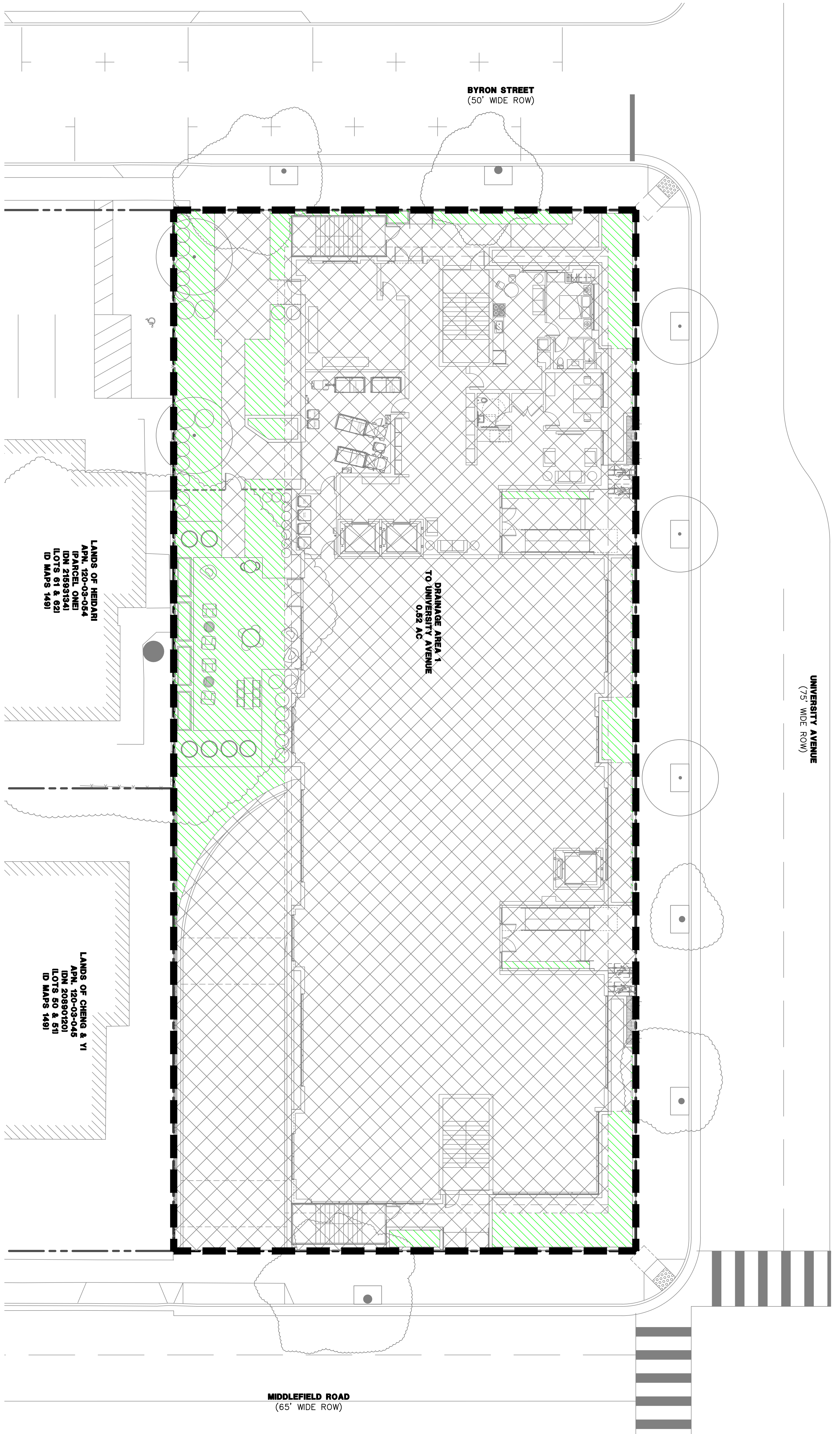
CITY OF PALO ALTO      SANTA CLARA COUNTY      CALIFORNIA



255 SHORELINE DRIVE  
 SUITE 200  
 REDWOOD CITY, CA 94065  
 (650) 482-6300  
 www.bkf.com



**LEGEND:**  
 PERVIOUS AREA  
 IMPERVIOUS AREA



**660 UNIVERSITY AVENUE  
EXHIBIT B: PROPOSED DRAINAGE AREAS**

CITY OF PALO ALTO

SANTA CLARA COUNTY

CALIFORNIA



255 SHORELINE DRIVE  
 SUITE 200  
 REDWOOD CITY, CA 94065  
 (650) 482-6300  
 www.bkf.com

Date		12/01/2021		No.		1		Revisions	
Scale	1" = 10'			PLANNING RESUBMITTAL		05.13.2022			
Design	MS								
Drawn	TKI								
Approved	TRM								
Job No	20212113								

## ATTACHMENT A: RUNOFF CALCULATIONS

### 660 UNIVERSITY - EXISTING RUNOFF

#### 1. Development Parameters

Area Draining to storm drain main in Middlefield Road = 0.52 acres

Assumed Time of Concentration ( $T_c$ ) = 10 min

#### 2. Time of Concentration & Rainfall Intensities

Rainfall intensities are taken from NOAA Atlas 14, Volume 6, and Version 2 for the San Francisco International Airport, California station. The rainfall intensity for the specified design storm over a duration equal to the time of concentration (10 min) is used.

$I_{10} = 1.81$  in/hr

$I_{100} = 2.87$  in/hr

#### 3. Runoff Coefficient Calculations

Runoff coefficients (C) are documented in figures 819.2A and 819.2B from the Highway Design Manual, and are summarized below:

**Table 1: Runoff Coefficients**

Surface Type	C
Roof	0.9
Pavement	0.9
Landscape	0.4

In the existing conditions, there are a mix of impervious and pervious areas in the drainage basins. Drainage Area 1 contains 0.52 acres, and includes a total pervious area of 0.05 acres and a total impervious area of 0.47 acres. The runoff coefficients for the site can be calculated using a weighted average of the runoff coefficients for pavement and landscape.

$$C_{\text{Drainage Area 1}} = (0.05 / 0.52) \times (0.4) + (0.47 / 0.52) \times (0.9) = 0.85$$

#### 4. Runoff (Q) in cubic feet per second

$Q = CIA$ , where:

Q = Peak Discharge (cubic feet of fluid per second)

C = Runoff Coefficient

I = Rainfall Intensity (inches per hour) at the time of concentration

A = Watershed Area (acres)

Drainage Area 1:

$$10 \text{ Year} = (0.85) \times (1.81 \text{ in/hr}) \times (0.52 \text{ acres}) = 0.80 \text{ cfs}$$

$$100 \text{ Year} = (0.85) \times (2.87 \text{ in/hr}) \times (0.52 \text{ acres}) = 1.27 \text{ cfs}$$

## ATTACHMENT A: RUNOFF CALCULATIONS

### 660 UNIVERSITY - PROPOSED RUNOFF

#### 1. Development Parameters

Area Draining to storm drain main in Middlefield Road = 0.52 acres

Assumed Time of Concentration ( $T_c$ ) = 15 min

#### 2. Time of Concentration & Rainfall Intensities

Rainfall intensities are taken from NOAA Atlas 14, Volume 6, and Version 2 for the San Francisco International Airport, California station. The rainfall intensity for the specified design storm over a duration equal to the time of concentration (15 min) is used.

$I_{10} = 1.46$  in/hr

$I_{100} = 2.32$  in/hr

#### 3. Runoff Coefficient Calculations

Runoff coefficients (C) are documented in figures 819.2A and 819.2B from the Highway Design Manual, and are summarized below:

**Table 1: Runoff Coefficients**

Surface Type	C
Roof	0.9
Pavement	0.9
Landscape	0.4

In the proposed conditions, there are a mix of impervious and pervious areas in the drainage basins. Drainage Area 1 contains 0.52 acres, and includes a total pervious area of 0.08 acres and a total impervious area of 0.44 acres. The runoff coefficients for the site can be calculated using a weighted average of the runoff coefficients for pavement and landscape.

$$C_{\text{Drainage Area 1}} = (0.08 / 0.52) \times (0.4) + (0.44 / 0.52) \times (0.9) = 0.82$$

#### 4. Runoff (Q) in cubic feet per second

$Q = CIA$ , where:

Q = Peak Discharge (cubic feet of fluid per second)

C = Runoff Coefficient

I = Rainfall Intensity (inches per hour) at the time of concentration

A = Watershed Area (acres)

Drainage Area 1:

$$10 \text{ Year} = (0.82) \times (1.46 \text{ in/hr}) \times (0.52 \text{ acres}) = 0.62 \text{ cfs}$$

$$100 \text{ Year} = (0.82) \times (2.32 \text{ in/hr}) \times (0.52 \text{ acres}) = 0.99 \text{ cfs}$$



**Provision C.3 Data Form**

**Which Projects Must Comply with Stormwater Requirements?**

All projects that create and/or replace **10,000 sq. ft.** or more of impervious surface on the project site must fill out this worksheet and submit it with the development project application.

All restaurants, auto service facilities, retail gasoline outlets, and uncovered parking lot projects (stand-alone or part of another development project, including the top uncovered portion of parking structures) that create and/or replace **5,000 sq. ft.** or more of impervious surface on the project site must also fill out this worksheet.

Interior remodeling projects, routine maintenance or repair projects such as re-roofing and re-paving, and single family homes that are not part of a larger plan of development are **NOT** required to complete this worksheet.

**What is an Impervious Surface?**

An impervious surface is a surface covering or pavement that prevents the land's natural ability to absorb and infiltrate rainfall/stormwater. Impervious surfaces include, but are not limited to rooftops, walkways, paved patios, driveways, parking lots, storage areas, impervious concrete and asphalt, and any other continuous watertight pavement or covering. Pervious pavement, underlain with pervious soil or pervious storage material (e.g., drain rock), that infiltrates rainfall at a rate equal to or greater than surrounding unpaved areas OR that stores and infiltrates the water quality design volume specified in Provision C.3.d of the Municipal Regional Stormwater Permit (MRP), is not considered an impervious surface.

**For More Information**

For more information regarding selection of Best Management Practices for stormwater pollution prevention or stormwater treatment contact: \_\_\_\_\_

**1. Project Information**

**Project Name:** 660 University Ave **APN #** 120-03-042, 120-03-043, 120-03-044

**Project Address:** 511 Byron St, 660 University Ave, 680 University Ave/500 Middlefield Rd, Palo Alto, CA 94301

**Cross Streets:** Byron St, University Ave, Middlefield Road

**Applicant/Developer Name:** Smith Development

**Project Phase(s):** 1 of 1 **Engineer:** BKF Engineers

**Project Type (Check all that apply):**  New Development  Redevelopment

Private  Public

Residential  Commercial  Industrial  Mixed Use  Institutional

Restaurant  Uncovered Parking  Retail Gas Outlet  Auto Service (SIC code) \_\_\_\_\_

Other \_\_\_\_\_ (5013-5014, 5541, 7532-7534, 7536-7539)

**Project Description:** Mixed-use building with basement parking on a 0.52 acre lot

**Project Watershed/Receiving Water (creek, river or bay):** San Francisquito Creek



## 2. Project Size

a. Total Site Area: 0.52 acres		b. Total Site Area Disturbed: 0.52 acres (including clearing, grading, or excavating)			
Site Totals	Total Existing (Pre-project) Area (ft <sup>2</sup> )	Existing Area Retained <sup>1</sup> (ft <sup>2</sup> )	Existing Area Replaced <sup>2</sup> (ft <sup>2</sup> )	New Area Created <sup>2</sup> (ft <sup>2</sup> )	Total Post-Project Area (ft <sup>2</sup> )
c. Total Impervious Area (IA)	20,390	0	19,118	0	19,118
d. Total new and replaced impervious area			19,118		
e. Total Pervious Area (PA) <sup>3</sup>	2,136				3,408
f. Total Area (IA+PA)	22,526				22,526
g. Percent Replacement of IA in Redevelopment Projects: (Existing IA Replaced ÷ Existing Total IA) x 100%					93.76 %

### 3. State Construction General Permit Applicability:

a. Is #2.b. equal to 1 acre or more?

- Yes, applicant must obtain coverage under the State Construction General Permit (see [https://www.waterboards.ca.gov/water\\_issues/programs/stormwater/construction.html](https://www.waterboards.ca.gov/water_issues/programs/stormwater/construction.html))
- No, applicant does not need coverage under the State Construction General Permit.

### 4. MRP Provision C.3 Applicability:

a. Is #2.d. equal to 10,000 sq. ft. or more, or 5,000 sq. ft. or more for restaurants, auto service facilities, retail gas outlets, and stand-alone uncovered parking?

- Yes, C.3. source control, site design and treatment requirements apply
- No, C.3. source control and site design requirements may apply – check with local agency

b. For redevelopment projects, is #2.g. equal to 50% or more?

- Yes, C.3. requirements (site design and source control, as appropriate, and stormwater treatment) apply to the entire site
- No, C.3. requirements only apply to the impervious area created and/or replaced

c. Does the project create and/or replace 5,000 sf or more of impervious surface parking?

- Yes, C.3. requirements may apply to the entire site – check with local agency
- No

### 5. Hydromodification Management (HM) Applicability:

a. Does the project create and/or replace one acre or more of impervious surface AND is the total post-project impervious area greater than the pre-project (existing) impervious area?

- Yes (continue)  No – exempt from HM, go to page 3

b. Is the project located in an area of HM applicability (green area) on the HM Applicability Map? ([www.scvurppp.org/hmp-map](http://www.scvurppp.org/hmp-map))

- Yes, the project must implement HM requirements
- No, the project is exempt from HM requirements

<sup>1</sup> “Retained” means to leave existing IA in place. An IA that goes through maintenance (e.g., pavement resurfacing/slurry seal/grind), but no change in grade is considered “retained”.

<sup>2</sup> The “new” and “replaced” IA are based on the total area of the site and not specific locations on site. For example, impervious parking created over a pervious area is not “new” IA, if an equal amount of pervious area replaces IA somewhere else on the site. Constructed IA on a site that does not exceed the total pre-project IA will be considered “replaced” IA. A site will have “new” IA only if the total post-project IA exceeds the total pre-project IA (total post-project IA – total pre-project IA = New IA).

<sup>3</sup> Include bioretention areas, infiltration areas, green roofs, and pervious pavement in PA calculations.

## 6. Selection of Specific Stormwater Control Measures:

### Site Design Measures

- Minimize land disturbed (e.g., protect trees and soil)
- Minimize impervious surfaces (e.g., reduction in post-project impervious surface)
- Minimum-impact street or parking lot design (e.g., parking on top of or under buildings)
- Cluster structures/ pavement
- Disconnected downspouts (direct runoff from roofs, sidewalks, patios to landscaped areas)
- Pervious pavement
- Green roof
- Other self-treating<sup>4</sup> area (e.g., landscaped areas)
- Self-retaining<sup>4</sup> area
- Interceptor trees<sup>3</sup>
- Rainwater harvesting and use (e.g., rain barrel, cistern for designated use)<sup>5</sup>
- Preserved open space: \_\_\_\_\_ ac. or sq. ft. (circle one)
- Protected riparian and wetland areas/buffers (Setback from top of bank: \_\_\_\_\_ ft.)
- Other \_\_\_\_\_

### Source Control Measures

- Wash area/racks, drain to sanitary sewer<sup>5</sup>
- Covered dumpster area, drain to sanitary sewer<sup>6</sup>
- Sanitary sewer connection or accessible cleanout for swimming pool/spa/fountain<sup>6</sup>
- Beneficial landscaping (minimize irrigation, runoff, pesticides and fertilizers; promotes treatment)
- Outdoor material storage protection
- Covers, drains for loading docks, maintenance bays, fueling areas
- Maintenance (pavement sweeping, catch basin cleaning, good housekeeping)
- Storm drain labeling
- Other \_\_\_\_\_

### Treatment Measures

- None (all impervious surface drains to self-retaining areas)
- LID Treatment**
- Bioretention area
- Flow-through planter
- Tree Well Filter or Trench with bioretention soils
- Rainwater harvest/use (e.g., cistern or rain barrel for designated use, sized for C.3.d treatment)
- Infiltration trench
- Infiltration well/dry well
- Subsurface Infiltration System (e.g. vault or large diameter conduit over drain rock)
- Other \_\_\_\_\_

### Non-LID Treatment Methods

- Proprietary high flow rate tree box filter<sup>7</sup>
- Proprietary high flow media filter (sand, compost, or proprietary media)<sup>7</sup>
- Vegetated filter strip<sup>8</sup>
- Extended detention basin<sup>8</sup>
- Vegetated swale<sup>8</sup>
- Other \_\_\_\_\_

### Flow Duration Controls for Hydromodification Management (HM)

- Extended Detention basin
- Underground tank or vault
- Bioretention with outlet control
- Other \_\_\_\_\_

<sup>4</sup> See SCVURPPP C3 Handbook for definitions. <https://scvurppp.org/2016/06/20/c-3-stormwater-handbook-june-2016/>

<sup>5</sup> Optional site design measure; does not have to be sized to comply with Provision C.3.d treatment requirements.

<sup>6</sup> Subject to sanitary sewer authority requirements.

<sup>7</sup> These treatment measures are only allowed if the project qualifies as a "Special Project".

<sup>8</sup> These treatment measures are only allowed as part of a multi-step treatment process (i.e., for pretreatment).



## 7. Stormwater Treatment Measure (STM) Sizing for Projects with Treatment Requirements

Stormwater Treatment Measure (STM)	Hydraulic Sizing Criteria Used*
Flow-through planter	3
	Choose from list
	Choose from list
	Choose from list

- \*Key: 1a: Volume – WEF Method  
 1b: Volume – CASQA BMP Handbook Method  
 2a: Flow – Factored Flood Flow Method  
 2b: Flow – CASQA BMP Handbook Method  
 2c: Flow – Uniform Intensity Method  
 3: Combination Flow and Volume Design Basis

8. **Alternative Certification:** Was the treatment system sizing and design reviewed by a qualified third-party professional that is not a member of the project team or agency staff?

Yes  No Name of Third-party Reviewer \_\_\_\_\_

## 9. Operation & Maintenance Information

- A. Property Owner's Name Smith Development
- B. Responsible Party for Stormwater Treatment/Hydromodification Control O&M:
- a. Name: Jenn Bodine
  - b. Address: 862 Villa Street, Suite G, Mountain View, CA 94041
  - c. Phone/E-mail: jenn@smithdevelopment.com

*This section to be completed by Municipal staff.*

### O&M Responsibility Mechanism

Indicate how responsibility for O&M is assured. Check all that apply:

- O&M Agreement
- Other mechanism that assigns responsibility (describe below): \_\_\_\_\_

*This section to be completed by Municipal staff (Note: This is an optional section that agencies should modify per their internal review and tracking process.)*

### Reviewed By:

**Community Development Department**

**Planning Division:** \_\_\_\_\_

**Building Division:** \_\_\_\_\_

**Public Works Department**

**Engineering:** \_\_\_\_\_

**Other (Specify):** \_\_\_\_\_

**Return form to:** \_\_\_\_\_

**Data entry performed by:** \_\_\_\_\_

# Appendix G

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Preliminary Domestic Water and Sanitary Sewer Demand Memorandum



# TECHNICAL MEMORANDUM

**Date:**

May 13, 2022

**BKF Job Number:**

C20212113-10

**Deliver To:**

Jenn Bodine, Smith Development

**From:**

Mona Sadeghian, BKF  
Tom Morse, BKF

**Subject:**

660 University Avenue  
Preliminary Domestic Water and Sanitary Sewer Demand Memorandum

## Purpose

The purpose of this memorandum is to provide information regarding impacts to the domestic water and sewer systems as a result of the proposed redevelopment project.

## Domestic Water System Background

The existing site is occupied by two buildings and a parking lot. The three lots will be merged into a single parcel totaling approximately 0.52 acres. The site is bounded by Byron Street, University Avenue, Middlefield Road, Cardinal Dental, and a private residence. The site is currently served by a 6-inch domestic water main in Byron Street and a 6-inch domestic water main in University Avenue. A lateral from the Byron Street main extends into the west side of the project site and a lateral from the University Avenue main extends into the north side of the project site. The proposed site consists of a commercial space and 65 residential units. The site will be serviced by a 4-inch residential domestic water lateral that stems off the 6-inch main in Byron Street and a 2-inch commercial domestic water lateral and a 1.5-inch irrigation lateral that stem off the 12-inch main in Middlefield Road.

## Domestic Water System Existing Demand

Domestic water system existing demands are included in Attachment A - Table 1. The total domestic water demand is based on the demand for the existing buildings. The total existing domestic water demand is 1,035 gallons per day (gpd).

## Domestic Water System Proposed Demand

Proposed domestic water demands are included in Attachment A - Table 2. The total domestic water demand is based on the demand for the proposed commercial space and 65 residential units. The total proposed domestic water demand is 12,387 gpd.

## **Sewer System Background**

The site is currently served by a 5.4-inch sanitary sewer main in Byron Street and a 12-inch sanitary sewer main in Middlefield Road. A lateral from the Byron Street main extends into the west side of the project site and a lateral from the Middlefield Road main extends into the east side of the project site.

The proposed site will be serviced by a 4-inch residential sanitary sewer lateral that stems off the 5.4-inch main in Byron Street and a 4-inch commercial sanitary sewer lateral that stems off the 12-inch main in Middlefield Road.

## **Sewer System Existing Demand**

Existing sewer demands are included in Attachment A - Table 1. The total sewer demand is based on the demand for the existing buildings. The total existing sewer demand is 983 gpd.

## **Sewer System Proposed Demands**

Proposed sewer demands are included in Attachment A - Table 2. The total sewer demand is based on the demand for the proposed commercial space and 65 residential units. The total proposed sewer demand is 11,767 gpd.

## **Conclusion**

The proposed redevelopment is estimated to use 12,387 gallons of water per day. The redevelopment will be served through laterals off the 6-inch domestic water main in Byron Street and the 12-inch domestic water main in Middlefield Road. Compared to the existing demand of 1,035 gallons per day, the redevelopment represents an increase of 11,352 gallons per day for the municipal water system.

The proposed redevelopment is estimated to generate an average of 11,767 gallons of wastewater per day. The redevelopment will direct the sewage through the existing municipal 5.4-inch sewer main in Byron Street and the 12-inch sewer main in Middlefield Road. Compared to the 983 gallon per day currently generated by the site, the redevelopment represents an increase of 10,784 gallons per day for the municipal sewer system.



**ATTACHMENTS:**

Attachment A: Water and Sewer Demand Summary

Attachment B: 2021 Water Gas & Wastewater Utility Standards



**Attachment A: Water and Sewer Demand Summary**

**Table 1: Existing Project Water and Sewer Demand**

DESCRIPTION OF USE				SEWER DEMAND		POTABLE WATER DEMAND	
Land Use	Value	Unit	Unit Demand (g/unit)	Average Daily Demand		Average Daily Demand	
				(gpd)	(gpm)	(gpd)	(gpm)
Existing Building 1	2,623	SF	0.15	393	0.27	414	0.29
Existing Building 2	3,932	SF	0.15	590	0.41	621	0.43
<b>Total Demand</b>				<b>983</b>	<b>0.68</b>	<b>1,035</b>	<b>0.72</b>

**Table 2: Proposed Project Water and Sewer Demand**

DESCRIPTION OF USE				SEWER DEMAND		POTABLE WATER DEMAND	
Land Use	Value	Unit	Unit Demand (g/unit)	Average Daily Demand		Average Daily Demand	
				(gpd)	(gpm)	(gpd)	(gpm)
Proposed Commercial	9,115	SF	0.15	1,367	0.95	1,439	1.00
Proposed Residential	65	Units	160	10,400	7.22	10,947	7.60
<b>Total Demand</b>				<b>11,767</b>	<b>8.17</b>	<b>12,387</b>	<b>8.60</b>

**Table 3: Net Project Water and Sewer Demand**

DESCRIPTION OF USE				SEWER DEMAND		POTABLE WATER DEMAND	
Land Use				Average Daily Demand		Average Daily Demand	
				(gpd)	(gpm)	(gpd)	(gpm)
Total Existing Demand				983	0.68	1,035	0.72
Total Proposed Demand				11,767	8.17	12,387	8.60
<b>Total Demand Increase</b>				<b>10,784</b>	<b>7.49</b>	<b>11,352</b>	<b>7.88</b>

Notes:

- 1 Unit demands based on 2021 Water Gas & Wastewater Utility Standards for sewer: 0.15 gpd/sf for commercial and 160 gpd/unit for residential. See Attachment B.
- 2 Per industry standard, sewer demand assumed to be 95% return of potable water.

**WASTEWATER DESIGN AND CONSTRUCTION STANDARDS**

**SECTION 2730**

and a minimum of 1.0.

$$PBWF = ABWF \times \text{Peaking Factor}$$

2. **Groundwater Infiltration (GWI):** Groundwater infiltration is groundwater that enters the collection system from defects in the pipes, pipe joints, and sewer structures. The amount of GWI entering the collection system depends on the structural condition of the system, the depth of the pipes, and the elevation of the groundwater table relative to the elevation of the sewer pipes. GWI tends to decrease during the dry-weather seasons and gradually increases as the wet-weather season progresses. GWI is calculated by applying the GWI unit flow rate that corresponds to the tributary area. GWI unit flow rate is shown in Table 1-1.
  
3. **Rainfall-Dependent Inflow (RDI):** Rainfall-Dependent Inflow is storm water that enters the collection system in direct response to the intensity and duration of individual rainfall events. In addition to being dependent on rainfall events, RDI is sensitive to soil moisture, increasing throughout the wet-weather season as the soil moisture increases. A 20-year storm event shall be used to determine estimated RDI for new sewers. RDI is calculated by applying the RDI unit flow rate that corresponds to the tributary area. RDI unit flow rate is shown in Table 1-1.

Table 1-1 Unit Flow Rates for ABWF, GWI, and RDI\*

Average Base Wastewater Flow (ABWF)			
Land Use Category	Land Use Designation**	Unit	Unit Flow Rate (gpd/unit)
<b>Residential</b>			
Single Family	SF	Dwelling Unit	220
Multi-Family	MF	Dwelling Unit	160
Transit-Oriented	CC	Dwelling Unit	160
Commercial	CS, CN, CH	Building Sq. Ft.	0.15
Research/Office Park	RO	Building Sq. Ft.	0.10
Light Industrial	LI	Building Sq. Ft.	0.10
Major Institutional	MISP	Building Sq. Ft.	0.15
School	S	Student	15

Groundwater Infiltration (GWI) = 500 gpd/acre  
 Rainfall-Dependent Inflow (RDI) = 1,900 gpd/acre

\* All rates are based on the 2004 Wastewater Collection System Master Plan.

\*\* Land Use Designations based on Palo Alto's Planning Land Use Designations.

**1.02 PIPE CAPACITY**

The theoretical capacity of new pipes shall be calculated using Manning's equation. The "n" value (Manning's roughness coefficient) shall be equal to 0.009 for all HDPE sewer pipes.

Manning's Equation:

$$Q \text{ (cfs)} = (1.49 / n) \times A \times R_n^{2/3} \times S^{1/2}$$

- Q = Flow (cfs)
- n = Manning's roughness coefficient
- A = Flow Area (ft<sup>2</sup>)