



July 25, 2023
(Revised November 5, 2023, 2023)
Mr. Bo Prock
17696 Railroad St Owner, LLC
6272 E. Pacific Coast Highway, Ste E
Long Beach, CA 90803

**ASBESTOS SURVEY REPORT
17696 RAILROAD STREET
INDUSTRY, CA 91748**

Dear Mr. Prock,

This report presents the results of an asbestos survey conducted at 17696 Railroad Street Industry, CA 90266 (the Site). The asbestos survey was conducted at the Site on June 21, 2023. The asbestos sampling was conducted by a certified asbestos consultant (CAC), John V. Payne, (CAC# 931112, Exp. 07/16/2023) from Crescent Bay Environmental (CBE), an affiliate of Hazard Management Consulting Inc. (HMC). The purpose of the asbestos survey was to identify potential asbestos containing materials (ACMs) in the Site building.

1.0 DESCRIPTION OF THE SITE BUILDINGS

The Site building included two buildings. The main manufacturing building (East Building) with offices, and the Foundry Operations building which included Casting Prep, Fabrication, Tooling, and storage (West Building).

Building materials included drywall, wood-framed walls, flooring materials, flooring mastic roofing materials, and ceiling tiles. The buildings were active during the survey.

2.0 OBJECTIVE

The objective of the work summarized in this report was to assess the likelihood that asbestos is present in concentrations greater than one percent of accessible construction materials on the Site structures.

3.0 APPROACH AND SCOPE OF SERVICES

The approach used to meet the objective included visual observation of accessible construction materials, the collection and analysis of bulk samples of accessible construction materials that were judged to potentially contain asbestos, evaluation of the data obtained, and preparation of this report.

The scope of services used to meet the objective included:

- An inspection of the Site buildings for suspected asbestos containing materials (ACMs) by a certified asbestos consultant.
- An assessment of the condition of sampled materials and identification of potential health hazards.
- Collection of accessible construction materials that were judged to potentially contain asbestos.
- Laboratory analyses of 63 bulk samples (plus individual layers) by a National Voluntary Laboratory Accreditation Program (NVLAP)-approved laboratory using polarized light microscopy (PLM) in general accordance with U.S. Environmental Protection Agency (EPA) Method No. 600/M4-82-020.
- Preparation of an asbestos summary table presenting the descriptions of materials sampled, sample collection locations, estimated area covered by ACMs, and laboratory analytical results.
- Data evaluation and preparation of this report summarizing the results of the survey.

4.0 GUIDELINES AND TERMINOLOGY FOR ASBESTOS CHARACTERIZATION

The following section provides information pertaining to regulatory agency definitions of terms used to describe the sampling strategy, laboratory analysis, and survey observations.

4.1 Asbestos Sampling Strategy

This asbestos survey was performed in general accordance with standard procedures recommended by the Environmental Protection Agency (EPA, 1985 and 1987) for the performance of asbestos surveys.

The sampling strategy used to collect the samples in this survey was based on the EPA's publication, "Guidance for Controlling Asbestos-Containing Materials in Buildings" (EPA, 1985) and was based on the 1987 AHERA guidelines set forth in Title 40 of the Code of Federal Regulations (CFR) Part 763 and applicable appendices. These documents call for the sampling of friable materials, which are defined by the EPA as those materials that can be crumbled, pulverized, or reduced to powder by hand pressure when dry (EPA, 1985).

Nonfriable asbestos-containing materials (ACMs) can become friable when disturbed through work practices and handling of the material (EPA, 1987). Such work practices can include grinding, sanding, and handling of the material in an attempt to remove it. The EPA specifies that ACMs that are classified as friable, or that may become friable, are to be removed prior to demolition activities (EPA, 1990). According to the EPA (1985), nonfriable ACMs represent a minimal hazard to the occupants of a building, as long as the material is in a generally undamaged condition and is used for its intended purpose.

The National Emissions Standards for Hazardous Air Pollutants (NESHAPS) (Title 40 CFR Section 61) defines nonfriable ACMs as nonfriable material containing more than 1 percent asbestos by area or by weight and that can potentially be broken, crumbled, pulverized, or reduced to powder in the course of demolition or renovation activities.

4.2 Laboratory Information

The bulk samples that were collected were transported to EMC Labs, Inc. and Envirocheck laboratories with chain-of-custody records used to document their handling. EMC Labs, Inc. and Envirocheck are participant in the NVLAP of the U.S. Department of Commerce National Institute of Standards and Technology (NIST) for bulk asbestos analysis. The bulk samples collected were analyzed by the laboratory, using PLM, for the presence and quantification of asbestos, in general accordance with EPA Method No. 600/M4-82-020. A copy of the laboratory report and a copy of the chain-of-custody records for the samples collected and transferred to the laboratory are presented in Appendix A.

ENVIROCHECK LABS INFORMATION AND QUALIFICATIONS

Address: 2211 W. ORANGEWOOD AVE., ORANGE, CA 92868
Phone Number: (888-260-7635)
Email: info@envirocheck.com
NVLAP Lab Code 200548-ORANGE, CA

5.0 ASBESTOS SURVEY

The asbestos survey was conducted at the Site on June 21, 2023, by a certified asbestos consultant. Bulk samples of accessible construction materials judged by certified personnel to potentially contain asbestos were collected from the Site structures.

Bulk samples (plus additional layers) of accessible construction materials were collected from the Site buildings. Descriptions of all sampled materials and materials assumed to contain asbestos are summarized in Table 1.

5.1 ASBESTOS CONTAINING MATERIALS (ACMs)

The following summary table lists samples of materials that were reported by the laboratory to contain asbestos. The listed samples are grouped by material type. The “locations of material” column refers to materials throughout the building that were observed to be homogeneous with samples of materials reported to contain asbestos. Square footage estimates of asbestos containing materials are also presented.

SAMPLE NUMBER	DESCRIPTION OF MATERIAL SAMPLED	SAMPLE LOCATION(s)	ESTIMATED AREA COVERED	PLM RESULTS (% asbestos)
B1-1,2,3	Floor tile: Beige; 9”x9” with black mastic, Intact, non-friable	Offices, utility closet at end of North hallway	30 ft ²	Tile: 4% CH; Mastic 2%
B3-1,2,3	Floor tile: black/white, 1’x1’ with black & yellow mastic. Intact, non-friable.	Offices	300 ft ²	Tile: ND; Mastic: 3% CH
B8-1,2,3	Floor tile: Beige; 9”x9” with black mastic, Intact, non-friable.	Vault Room	200 ft ²	Tile: 4% CH
B9-1,2,3	Flooring: black mastic. Intact non-friable. under carpet tiles	Engineering/Sales Dpt.	600 ft ²	Floor mastic: 3% CH
B15-1,2,3	Drywall & Mud compound; white. Intact, non-friable.	<u>East Building:</u> Tooling & Storage rooms	2,500 ft ²	2% CH

6.0 CONCLUSIONS

Based on the information obtained during this survey, laboratory analytical results, current regulatory guidelines and law, state-of-the-industry practices, and our professional judgment, the following conclusions have been drawn:

ACMs

Identified ACMs included:

- Flooring tiles (9”x9”) with ACM mastic.
- Flooring tiles (1’x 1’) with ACM mastic.
- Floor mastic (under carpet squares).
- Drywall & Mud composition (West Building)

7.0 RECOMMENDATIONS

Based on the information obtained during this survey, current regulatory guidelines, state-of-the-industry practices, and our professional judgment, the following recommendations are presented for your consideration:

- Prior to renovation or demolition of the Site building(s), NESHAPS, Title 40 Code of Federal Regulations Part 61 and other regulations including Rule 1403 promulgated by the South Coast Air Quality Management District require that both friable and various nonfriable ACMs and ACCMs be removed from the structures at the Site by a licensed abatement contractor registered in the State of California and certified to perform asbestos-related activities.
- Materials reported to contain asbestos should be removed by a qualified asbestos abatement contractor prior to conducting any work that may disturb this material including maintenance activities, building renovation, or demolition.
- If additional materials are discovered during remodeling or demolition of the building(s) and laboratory analysis of samples of those materials was not performed, samples should be collected and analyzed prior to removal or disturbance of the materials.
- Applicable laws and regulations should be followed, including those provisions requiring notification of tenants, employees, maintenance and custodial personnel, and outside contractors who may contact the asbestos-containing materials, of the location of these materials.

The above recommendations are intended to provide guidance in implementing procedures which, in our experience, are appropriate within the regulatory environment in California. These recommendations are not intended to constitute legal advice; it is possible that legal counsel familiar with asbestos law would provide recommendations that would differ from those cited above and/or would advise compliance with regulations, guidelines, and laws not cited herein.

8.0 LIMITATIONS

Estimates of the quantities of construction materials present at the Site are provided for discussion purposes only. No warranty as to the accuracy of the estimates of materials provided is expressed or implied. The estimates provided in this report should not be relied upon or used in the preparation of asbestos abatement specifications.

The judgments, conclusions, and recommendations described in this report pertain to the conditions judged to be present or applicable at the time the work was performed. Future

conditions may differ from those described herein. The use of this report is provided to our client solely for their exclusive use and the use and shall be subject to the terms and conditions in the applicable contract between our company and the client. Any third-party use shall also be subject to the terms and conditions governing the work in the contract between us and the client. Any unauthorized release or misuse of this report shall be without risk or liability to our company. Certain information contained in this report may have been rightfully provided to our company by third parties or other outside sources. We do not make any warranties or representations, whether expressed or implied, regarding the accuracy of such information, and shall not be held accountable or responsible if any such inaccuracies are present.

Although the asbestos survey was conducted by a certified asbestos consultant and an accredited laboratory performed the analyses, the asbestos survey described here may not identify all ACMs at the Site. Possible reasons for this include inaccessible building features or areas, non-performance of destructive sampling, unavailability of as-built drawings (specifying all building materials used in the structure), practical limitation to the number of samples that can be collected, presence of multiple layers of materials, and the analytical method used (Polarized Light Microscopy). Further, although a sample will be collected from each material which appears to be different (based on texture and color); homogeneity of content of similar materials cannot be guaranteed since similarities in color and texture do not assure that the same ingredients were used in their manufacture. It is possible that of two apparently similar materials, one may contain asbestos, and one may not. Therefore, additional sampling and testing may be necessary to provide a higher confidence level regarding the presence of ACMs.

Sincerely,



John V. Payne
Certified Asbestos Consultant
Certification Number: 93-1112
(Expiration 7/16/2024)



Mark Cousineau
Principal

Attachments

- Table 1 - Asbestos Survey Results Summary
- Figure 1 – Site Map Showing the Site building.
- Figure 2 – Site Building Layout with Sample Locations
- Appendix A - Laboratory Analytical Reports and Chain of Custody Records
- Appendix B – CAC Information

REFERENCES

California Health and Safety Code, Division 20, Chapter 10.4, Section 25919.

Cal-OSHA (California Occupational Safety and Health Administration), 1989, General Industry Safety Orders: Title 8, Section 5208.

EPA (Environmental Protection Agency), 1990, Federal Register, National Emission Standards for Hazardous Air Pollutants, Asbestos NESHAP Revision, Final Rule: EPA, Title 40, Code of Federal Regulations Part 61, 20 November 1990, pp. 48406 to 48433.

_____, 1987, Federal Register, Asbestos Hazard Emergency Response Act, Asbestos-containing materials in schools, final rule (AHERA) and notice: Environmental Protection Agency, Title 40, Code of Federal Regulations Part 763, 30 October 1987, pp 41826 to 41905.

_____, 1985, Guidance for controlling asbestos-containing materials in buildings: Office of Pesticides and toxic Substances, Environmental Protection Agency, Publication Number 560/5/85-024, May 1985.

TABLE

TABLE 1

**ASBESTOS SURVEY RESULTS SUMMARY
17696 RAILROAD STREET, INDUSTRY, CA**

SAMPLE NUMBER¹	SAMPLE DESRIPTION	SAMPLE LOCATION(s)	ESTIMATED AREA COVERED²	PLM³ RESULTS (% asbestos)
B1-1,2,3	Floor tile: Beige; 9"x9" with black mastic, Intact, non-friable	Offices, utility closet at end of North hallway	30 ft ²	Tile: 4% CH; Mastic 3%
B2-1,2,3	Drywall & mud composition: white, compound.	Office walls.	NA	ND
B3-1,2,3	Floor tile: black/white, 1'x1' with black & yellow mastic. Intact, non-friable.	Offices	300 ft ²	Tile: ND; Mastic: 3% CH
B4-1,2,3	Ceiling tile; 1' x 1', white/brown	Office ceilings, no mastic.	NA	ND
B5-1,2,3	Ceiling tile; 1' x 1', white/brown (Hole pattern).	Office ceiling tiles	NA	ND
B6-1,2,3	Ceiling tile; 1' x 1', white/brown	Office halls	NA	ND
B7-1,2,3	Ceiling tile: 2' x4'; gray/white, crevasse pattern	Offices & halls	NA	ND
B8-1,2,3	Floor tile: Beige; 9"x9" with black mastic, Intact, non-friable.	Vault Room	200 ft ²	Tile: 4% CH
B9-1,2,3	Flooring: black mastic. Intact non-friable. under carpet tiles	Engineering/Sales Dpt.	600 ft ²	Floor mastic: 3% CH
B10-1,2,3	Ceiling tile: 2' x4'; gray/white, crevasse pattern	Engineering/Sales Dpt.	NA	ND
B11-1,2,3	Cove base; 1' x 1', gray	Manufacturing, 2 nd floor computer room	NA	ND
B12-1,2,3	Flooring: cove base, brown; amber mastic.	Warehouse stairs	NA	ND
B13-1,2,3	Floor tile: 1'x1', off-white, tan w/ black marks; yellow mastic.	Warehouse offices	NA	ND
B14-1,2,3	Floor tile: white, 1'x1' with yellow mastic.	Warehouse offices	NA	ND
B15-1,2,3	Drywall & Mud compound; white. Intact, non-friable.	<u>East Building</u> : Tooling & Storage rooms	2,500 ft ²	2% CH
B16-1,2,3,4,5	Roof: roll-on asphaltic roofing sheets, black w/ crush rock surface.	<u>East Building</u> Roof.	NA	ND

TABLE 1

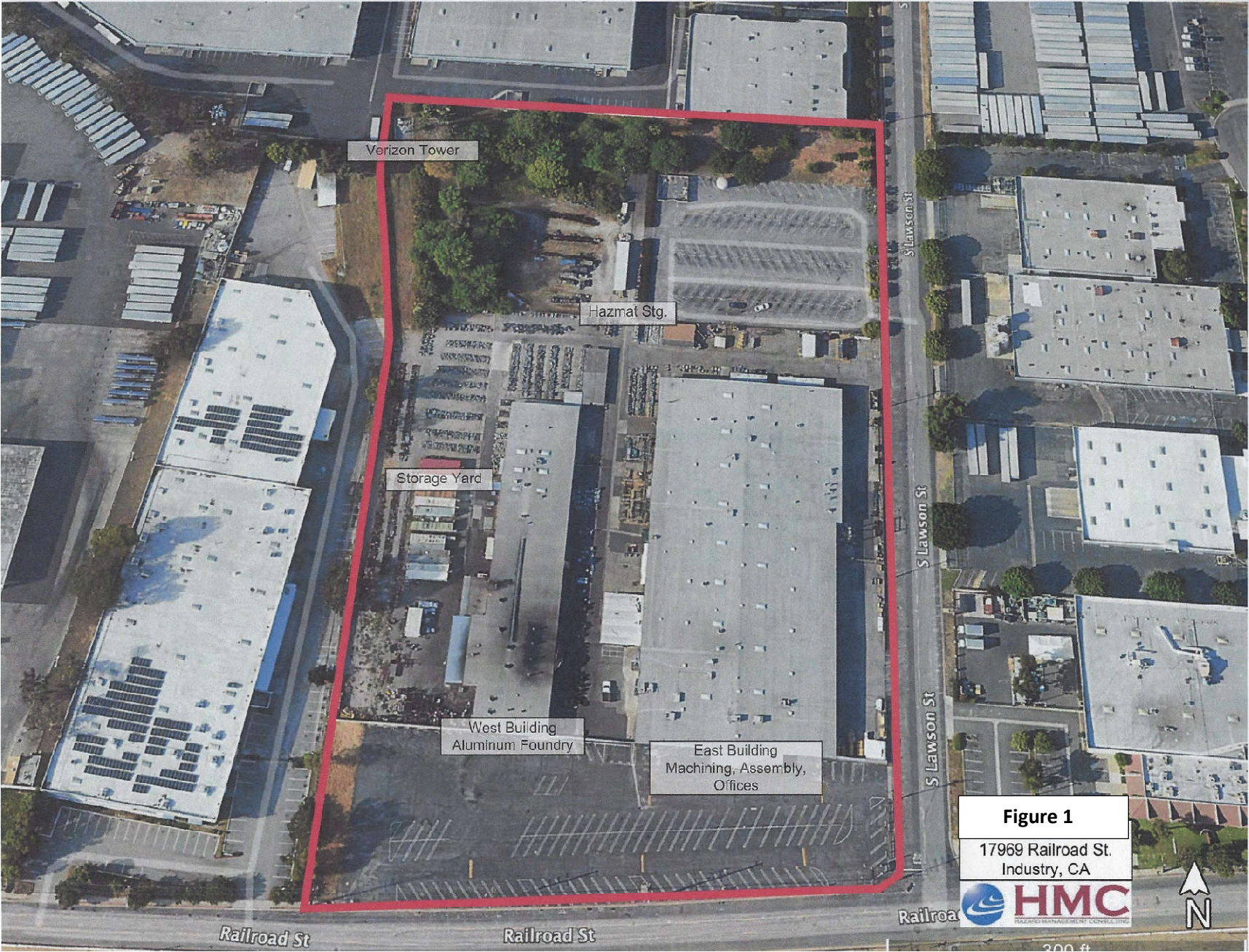
**ASBESTOS SURVEY RESULTS SUMMARY
17696 RAILROAD STREET, INDUSTRY, CA**

SAMPLE NUMBER¹	SAMPLE DESRIPTION	SAMPLE LOCATION(s)	ESTIMATED AREA COVERED²	PLM³ RESULTS (% asbestos)
B17-1,2,3	Roof: roof mastic, black	East Building Roof at penetrations and at equipment mounts.	NA	NA
B18-1,2,3,4,5	Roof: roll-on asphaltic roofing sheets, black w/ crush rock surface.	West building roof.	ND	ND
B19-1,2,3,4	Roof: roof mastic.	West building roof at penetrations and at equipment mounts	NA	ND

Notes:

- 1 Sample number.
- 2 Estimated area covered provided for samples of materials reported to contain asbestos.
- 3 PLM = polarized-light microscopy. EPA Method No. 600/M4-82-020.
- 4 ND = non-detect (<1% asbestos), CH = Chrysotile asbestos; CR= Crocidolite; AM= Amosite asbestos; TR= Tremolite asbestos.
NA = not applicable. Unk = unknown.
TSI = thermal system insulation.

FIGURES



Verizon Tower

Hazmat Stg.

Storage Yard

West Building
Aluminum Foundry

East Building
Machining, Assembly,
Offices

Figure 1
17969 Railroad St.
Industry, CA



Railroad St

Railroad St

Railroad St

S Lawson St

S Lawson St

S Lawson St

300 ft

APPENDIX A

**LABORATORY ANALYTICAL REPORTS
AND CHAIN OF CUSTODY RECORDS**



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 Orange, CA 92868
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NVLAP Lab Code: 200548-0

Asbestos Laboratory Report, Page 1 of 12

California Water Boards ELAP Certificate 2723

Customer: Crescent Bay Environmental
 14132 Gershon Place
 Santa Ana, CA 92705

Job Location: 149-115 Railroad, Industry
 17696 Railroad Street
 Industry, CA

	1123061627	1123061627 Sub-sample	1123061628	1123061628 Sub-sample	1123061628 Sub-sample	1123061629	1123061629 Sub-sample	1123061629 Sub-sample	1123061630	1123061630 Sub-sample
Sample #	1	1.1	2	2.1	2.2	3	3.1	3.2	4	4.1
Asbestos	Yes	Yes	Yes	Yes	No	Yes	Yes	No	No	No
Total	4%	2%	4%	3%	N.D.	3%	3%	N.D.	N.D.	N.D.

1° Type	Chrysotile	Chrysotile	Chrysotile	Chrysotile		Chrysotile	Chrysotile			
2° Type										
3° Type										

Location	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Material	Vinyl Composite Tile	Mastic	Vinyl Composite Tile	Mastic	Leveling Compound	Vinyl Composite Tile	Mastic	Leveling Compound	Drywall & Mud Composition	Drywall Mud

Notes	B1-1	B1-1	B1-2	B1-2	B1-2	B1-3	B1-3	B1-3	B2-1	B2-1
Color	Beige	Black	Beige	Black	White	Beige	Black	White	White	White
Homogeneous	No	Yes	No	Yes	Yes	No	Yes	Yes	No	Yes

Components:

Non-fibrous Material	x	x	x	x	x	x	x	x	x	x
Paint									x	x
Tar		x		x			x			
Cellulose	2%	<1%	2%	<1%	2%	2%	<1%	2%	5%	2%
Fiberglass									2%	
Synthetic Fibers										
Other 1									Paper	Paper
Other 2										

Comments/Method	None	None	None	None	None	None	None	None	None	None
Departures										

Received: 6/23/2023 Analyzed: 6/26/2023 Report Date: 06/26/2023

Analysts:	<i>Arturo Valdez</i>	<i>Erasmolopez</i>	Admin QC:	MG
	Arturo Valdez	Erasmolopez	Lab QC:	EE

Samples were analyzed in accordance with EPA - Appendix E to Subpart E of 40 CFR Part 763: "Interim Method of the Determination of Asbestos in Bulk Insulation Samples" and EPA/600/R-93/116: "Test Method for the Determination of Asbestos in Bulk Building Materials". The limit of detection for asbestos is <1%, and the limit of quantification is 1.0% or greater. The State of California defines an asbestos-containing construction material as having more than 0.1% asbestos. All samples are disposed of after 30 days unless the customer requests otherwise. This report shall not be reproduced except in full, without the written approval of the laboratory. This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the U.S. Government. Test results apply to the sample as received. Asbestos percentage obtained through calibrated visual estimate. Components of inhomogeneous samples not analyzed separately unless listed as a sub-sample.

***Various sample locations combined for composite purposes. ***Not covered by NVLAP accreditation. Standard Deviation is ± 1.5% for mean concentrations of 2-10% asbestos and ± 6.7% for mean concentrations of >10% asbestos (1 Standard Deviation).



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NVLAP Lab Code: 200548-0

Asbestos Laboratory Report, Page 2 of 12

California Water Boards ELAP Certificate 2723

Customer: Crescent Bay Environmental
14132 Gershon Place
Santa Ana, CA 92705

Job Location: 149-115 Railroad, Industry
17696 Railroad Street
Industry, CA

	1123061630 Sub-sample	1123061631	1123061632	1123061632 Sub-sample	1123061632 Sub-sample	1123061633	1123061633 Sub-sample	1123061633 Sub-sample	1123061634	1123061634 Sub-sample
Sample #	4.2	5	6	6.1	6.2	7	7.1	7.2	8	8.1
Asbestos	No	No	No	No	No	No	Yes	No	No	No
Total	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	3%	N.D.	N.D.	N.D.

1° Type
2° Type
3° Type

3%
Chrysotile

Location	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Material	Drywall	Drywall	Drywall & Mud Composition	Drywall Mud	Drywall	Vinyl Composite Tile	Mastic	Adhesive	Vinyl Composite Tile	Adhesive

Notes	B2-1	B2-2	B2-3	B2-3	B2-3	B3-1	B3-1	B3-1	B3-2	B3-2
Color	White	White	White, Beige	Beige	White	Gray, White	Black	Yellow	Gray, White	Yellow
Homogeneous	No	No	No	Yes	No	No	Yes	Yes	No	Yes

Components:

Non-fibrous Material	x	x	x	x	x	x	x	x	x	x
Paint			x	x						
Tar							x			
Cellulose	3%	3%	5%	2%	3%	2%	2%	<1%	2%	<1%
Fiberglass	2%	2%	2%		2%					
Synthetic Fibers										
Other 1	Paper	Paper	Paper	Paper	Paper					
Other 2										

Comments/ Method Departures	None	None	None	None	None	None	None	None	None	None
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Samples were analyzed in accordance with EPA - Appendix E to Subpart E of 40 CFR Part 763: "Interim Method of the Determination of Asbestos in Bulk Insulation Samples" and EPA/600/R-93/116: "Test Method for the Determination of Asbestos in Bulk Building Materials". The limit of detection for asbestos is <1%, and the limit of quantification is 1.0% or greater. The State of California defines an asbestos-containing construction material as having more than 0.1% asbestos. All samples are disposed of after 30 days unless the customer requests otherwise. This report shall not be reproduced except in full, without the written approval of the laboratory. This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the U.S. Government. Test results apply to the sample as received. Asbestos percentage obtained through calibrated visual estimate. Components of inhomogeneous samples not analyzed separately unless listed as a sub-sample.

Various sample locations combined for composite purposes. *Not covered by NVLAP accreditation. Standard Deviation is ± 1.5% for mean concentrations of 2-10% asbestos and ± 6.7% for mean concentrations of >10% asbestos (1 Standard Deviation).



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NVLAP Lab Code: 200548-0

Asbestos Laboratory Report, Page 3 of 12

California Water Boards ELAP Certificate 2723

Customer: Crescent Bay Environmental
14132 Gershon Place
Santa Ana, CA 92705

Job Location: 149-115 Railroad, Industry
17696 Railroad Street
Industry, CA

	1123061635	1123061635 Sub-sample	1123061635 Sub-sample	1123061636	1123061637	1123061638	1123061639	1123061640	1123061641	1123061642
Sample #	9	9.1	9.2	10	11	12	13	14	15	16
Asbestos	No	No	Yes	No	No	No	No	No	No	No
Total	N.D.	N.D.	2%	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.

1° Type
2° Type
3° Type

Location	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Material	Vinyl Composite Tile	Adhesive	Mastic	Ceiling Tile	Ceiling Tile	Ceiling Tile	Ceiling Tile	Ceiling Tile	Ceiling Tile	Ceiling Tile

Notes	B3-3	B3-3	B3-3	B4-1	B4-2	B4-3	B5-1	B5-2	B5-3	B6-1
Color	Gray, White	Yellow	Black	Brown, White	Brown, White	Brown, White	Brown, White	Brown, White	Brown, White	Light-Gray, White
Homogeneous	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes

Components:

Non-fibrous Material	x	x	x	x	x	x	x	x	x	x
Paint				x	x	x	x	x	x	x
Tar			x							
Cellulose	2%	<1%	<1%	45%	45%	45%	45%	45%	45%	25%
Fiberglass				15%	15%	15%	15%	15%	15%	40%
Synthetic Fibers										
Other 1										
Other 2										

Comments/Method Departures	None	None	None	None	None	None	None	None	None	None
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Samples were analyzed in accordance with EPA - Appendix E to Subpart E of 40 CFR Part 763: "Interim Method of the Determination of Asbestos in Bulk Insulation Samples" and EPA/600/R-93/116: "Test Method for the Determination of Asbestos in Bulk Building Materials". The limit of detection for asbestos is <1%, and the limit of quantification is 1.0% or greater. The State of California defines an asbestos-containing construction material as having more than 0.1% asbestos. All samples are disposed of after 30 days unless the customer requests otherwise. This report shall not be reproduced except in full, without the written approval of the laboratory. This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the U.S. Government. Test results apply to the sample as received. Asbestos percentage obtained through calibrated visual estimate. Components of inhomogeneous samples not analyzed separately unless listed as a sub-sample.

Various sample locations combined for composite purposes. *Not covered by NVLAP accreditation. Standard Deviation is ± 1.5% for mean concentrations of 2-10% asbestos and ± 6.7% for mean concentrations of >10% asbestos (1 Standard Deviation).



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NVLAP Lab Code: 200548-0

Asbestos Laboratory Report, Page 4 of 12

California Water Boards ELAP Certificate 2723

Customer: Crescent Bay Environmental
14132 Gershon Place
Santa Ana, CA 92705

Job Location: 149-115 Railroad, Industry
17696 Railroad Street
Industry, CA

	1123061643	1123061644	1123061645	1123061646	1123061647	1123061648	1123061648 Sub-sample	1123061649	1123061649 Sub-sample	1123061650
Sample #	17	18	19	20	21	22	22.1	23	23.1	24
Asbestos	No	No	No	No	No	Yes	Yes	Yes	Yes	Yes
Total	N.D.	N.D.	N.D.	N.D.	N.D.	4%	2%	4%	2%	4%
1° Type						4%	2%	4%	2%	4%
2° Type						Chrysotile	Chrysotile	Chrysotile	Chrysotile	Chrysotile
3° Type										
Location	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Material	Ceiling Tile	Ceiling Tile	Ceiling Tile	Ceiling Tile	Ceiling Tile	Vinyl Composite Tile	Vinyl Floor Mastic	Vinyl Composite Tile	Vinyl Floor Mastic	Vinyl Composite Tile
Notes	B6-2	B6-3	B7-1	B7-2	B7-3	B8-1	B8-1	B8-2	B8-2	B8-3
Color	Light-Gray, White	Light-Gray, White	Light-Gray, White	Light-Gray, White	Light-Gray, White	Beige	Black	Beige	Black	Beige
Homogeneous	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Components:										
Non-fibrous Material	x	x	x	x	x	x	x	x	x	x
Paint	x	x	x	x	x					
Tar							x		x	
Cellulose	25%	25%	20%	20%	20%	2%	<1%	2%	<1%	2%
Fiberglass	40%	40%	45%	45%	45%					
Synthetic Fibers										
Other 1										
Other 2										
Comments/ Method Departures	None	None	None	None	None	None	None	None	None	None

Samples were analyzed in accordance with EPA - Appendix E to Subpart E of 40 CFR Part 763: "Interim Method of the Determination of Asbestos in Bulk Insulation Samples" and EPA/600/R-93/116: "Test Method for the Determination of Asbestos in Bulk Building Materials". The limit of detection for asbestos is <1%, and the limit of quantification is 1.0% or greater. The State of California defines an asbestos-containing construction material as having more than 0.1% asbestos. All samples are disposed of after 30 days unless the customer requests otherwise. This report shall not be reproduced except in full, without the written approval of the laboratory. This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the U.S. Government. Test results apply to the sample as received. Asbestos percentage obtained through calibrated visual estimate. Components of inhomogeneous samples not analyzed separately unless listed as a sub-sample.

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Asbestos Laboratory Report, Page 5 of 12

California Water Boards ELAP Certificate 2723

Customer: Crescent Bay Environmental
14132 Gershon Place
Santa Ana, CA 92705

Job Location: 149-115 Railroad, Industry
17696 Railroad Street
Industry, CA

	1123061650 Sub-sample	1123061651	1123061652	1123061653	1123061654	1123061655	1123061656	1123061657	1123061657 Sub-sample	1123061658
Sample #	24.1	25	26	27	28	29	30	31	31.1	32
Asbestos	Yes	Yes	Yes	Yes	No	No	No	No	No	No
Total	2%	3%	3%	3%	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.

1° Type	Chrysotile	Chrysotile	Chrysotile	Chrysotile						
2° Type										
3° Type										

Location	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Material	Vinyl Floor Mastic	Mastic	Mastic	Mastic	Ceiling Tile	Ceiling Tile	Ceiling Tile	Vinyl Composite Tile	Vinyl Tile Adhesive	Vinyl Composite Tile

Notes	B8-3	B9-1	B9-2	B9-3	B10-1	B10-2	B10-3	B11-1	B11-1	B11-2
Color	Black	Black	Black	Black	Gray, White	Gray, White	Gray, White	Blue, Light-Gray	Beige	Blue, Light-Gray
Homogeneous	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes

Components:

Non-fibrous Material	x	x	x	x	x	x	x	x	x	x
Paint					x	x	x			
Tar	x	x	x	x						
Cellulose	<1%	2%	2%	2%	15%	15%	15%	3%		3%
Fiberglass					45%	45%	45%			
Synthetic Fibers										
Other 1										
Other 2										

Comments/Method Departures	None	None	None	None	None	None	None	None	None	None
----------------------------	------	------	------	------	------	------	------	------	------	------

Samples were analyzed in accordance with EPA - Appendix E to Subpart E of 40 CFR Part 763: "Interim Method of the Determination of Asbestos in Bulk Insulation Samples" and EPA/600/R-93/116: "Test Method for the Determination of Asbestos in Bulk Building Materials". The limit of detection for asbestos is <1%, and the limit of quantification is 1.0% or greater. The State of California defines an asbestos-containing construction material as having more than 0.1% asbestos. All samples are disposed of after 30 days unless the customer requests otherwise. This report shall not be reproduced except in full, without the written approval of the laboratory. This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the U.S. Government. Test results apply to the sample as received. Asbestos percentage obtained through calibrated visual estimate. Components of inhomogeneous samples not analyzed separately unless listed as a sub-sample.

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NVLAP Lab Code: 200548-0

Customer: Crescent Bay Environmental
 14132 Gershon Place
 Santa Ana, CA 92705

Job Location: 149-115 Railroad, Industry
 17696 Railroad Street
 Industry, CA

	1123061658 Sub-sample	1123061659	1123061659 Sub-sample	1123061660	1123061661	1123061662	1123061662 Sub-sample	1123061663	1123061663 Sub-sample	1123061664
Sample #	32.1	33	33.1	34	35	36	36.1	37	37.1	38
Asbestos	No	No	No	No	No	No	No	No	No	No
Total	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.

1° Type										
2° Type										
3° Type										
Location	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Material	Vinyl Tile Adhesive	Vinyl Composite Tile	Vinyl Tile Adhesive	Stair Glue	Stair Glue	Stair Glue	Base Cove	Vinyl Composite Tile	Adhesive	Vinyl Composite Tile

Notes	B11-2	B11-3	B11-3	B12-1	B12-2	B12-3	B12-3	B13-1	B13-1	B13-2
Color	Beige	Blue, Light-Gray	Beige	Amber	Amber	Amber	Brown	White	Yellow	White
Homogeneous	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	No

Components:

Non-fibrous Material	x	x	x	x	x	x	x	x	x	x
Paint										
Tar										
Cellulose		3%		<1%	<1%	<1%		2%	<1%	2%
Fiberglass										
Synthetic Fibers										
Other 1										
Other 2										

Comments/Method Departures	None	None	None	None	None	None	None	None	None	None
----------------------------	------	------	------	------	------	------	------	------	------	------

Samples were analyzed in accordance with EPA - Appendix E to Subpart E of 40 CFR Part 763: "Interim Method of the Determination of Asbestos in Bulk Insulation Samples" and EPA/600/R-93/116: "Test Method for the Determination of Asbestos in Bulk Building Materials". The limit of detection for asbestos is <1%, and the limit of quantification is 1.0% or greater. The State of California defines an asbestos-containing construction material as having more than 0.1% asbestos. All samples are disposed of after 30 days unless the customer requests otherwise. This report shall not be reproduced except in full, without the written approval of the laboratory. This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the U.S. Government. Test results apply to the sample as received. Asbestos percentage obtained through calibrated visual estimate. Components of inhomogeneous samples not analyzed separately unless listed as a sub-sample.

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NVLAP Lab Code: 200548-0

Asbestos Laboratory Report, Page 7 of 12

California Water Boards ELAP Certificate 2723

Customer: Crescent Bay Environmental
14132 Gershon Place
Santa Ana, CA 92705

Job Location: 149-115 Railroad, Industry
17696 Railroad Street
Industry, CA

	1123061664 Sub-sample	1123061664 Sub-sample	1123061665	1123061665 Sub-sample	1123061665 Sub-sample	1123061666	1123061667	1123061667 Sub-sample	1123061668	1123061668 Sub-sample
Sample #	38.1	38.2	39	39.1	39.2	40	41	41.1	42	42.1
Asbestos	No	No	No	No	No	No	No	No	No	No
Total	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.

1° Type										
2° Type										
3° Type										
Location	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Material	Adhesive	Mastic	Vinyl Composite Tile	Adhesive	Mastic	Vinyl Composite Tile	Vinyl Composite Tile	Adhesive	Vinyl Composite Tile	Adhesive

Notes	B13-2	B13-2	B13-3	B13-3	B13-3	B14-1	B14-2	B14-2	B14-3	B14-3
Color	Yellow	Black	White	Yellow	Black	White	White	Yellow	White	Yellow
Homogeneous	Yes	Yes	No	Yes	Yes	No	No	Yes	No	Yes

Components:

Non-fibrous Material	x	x	x	x	x	x	x	x	x	x
Paint										
Tar		x			x					
Cellulose	<1%	<1%	2%	<1%	<1%	2%	2%	<1%	2%	<1%
Fiberglass										
Synthetic Fibers										
Other 1										
Other 2										

Comments/Method Departures	None	None	None	None	None	None	None	None	None	None
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Samples were analyzed in accordance with EPA - Appendix E to Subpart E of 40 CFR Part 763: "Interim Method of the Determination of Asbestos in Bulk Insulation Samples" and EPA/600/R-93/116: "Test Method for the Determination of Asbestos in Bulk Building Materials". The limit of detection for asbestos is <1%, and the limit of quantification is 1.0% or greater. The State of California defines an asbestos-containing construction material as having more than 0.1% asbestos. All samples are disposed of after 30 days unless the customer requests otherwise. This report shall not be reproduced except in full, without the written approval of the laboratory. This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the U.S. Government. Test results apply to the sample as received. Asbestos percentage obtained through calibrated visual estimate. Components of inhomogeneous samples not analyzed separately unless listed as a sub-sample.

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Customer: Crescent Bay Environmental
 14132 Gershon Place
 Santa Ana, CA 92705

Job Location: 149-115 Railroad, Industry
 17696 Railroad Street
 Industry, CA

	1123061668 Sub-sample	1123061669	1123061669 Sub-sample	1123061669 Sub-sample	1123061670	1123061670 Sub-sample	1123061670 Sub-sample	1123061671	1123061672	1123061672 Sub-sample
Sample #	42.2	43	43.1	43.2	44	44.1	44.2	45	46	46.1
Asbestos	No	Yes	Yes	No	Yes	Yes	No	No	No	No
Total	N.D.	<1%	2%	N.D.	<1%	2%	N.D.	N.D.	N.D.	N.D.

1° Type		Chrysotile	Chrysotile		Chrysotile	Chrysotile				
2° Type										
3° Type										

Location	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Material	Mastic	Drywall & Mud Composition	Drywall Mud	Drywall	Drywall & Mud Composition	Drywall Mud	Drywall	Drywall	Drywall & Mud Composition	Drywall Mud

Notes	B14-3	B15-1	B15-1	B15-1	B15-2	B15-2	B15-2	B15-3	B15-4	B15-4
Color	Black	White	White	White	White	White	White	White	White	White
Homogeneous	Yes	No	Yes	No	No	Yes	No	No	No	Yes

Components:

Non-fibrous Material	x	x	x	x	x	x	x	x	x	x
Paint		x	x		x	x			x	x
Tar	x									
Cellulose	<1%	5%	2%	3%	5%	2%	3%	3%	5%	2%
Fiberglass		2%		2%	2%		2%		2%	
Synthetic Fibers										
Other 1		Paper	Paper	Paper	Paper	Paper	Paper		Paper	Paper
Other 2										

Comments/Method Departures	None	None	None	None	None	None	None	None	None	None
----------------------------	------	------	------	------	------	------	------	------	------	------

Samples were analyzed in accordance with EPA - Appendix E to Subpart E of 40 CFR Part 763: "Interim Method of the Determination of Asbestos in Bulk Insulation Samples" and EPA/600/R-93/116: "Test Method for the Determination of Asbestos in Bulk Building Materials". The limit of detection for asbestos is <1%, and the limit of quantification is 1.0% or greater. The State of California defines an asbestos-containing construction material as having more than 0.1% asbestos. All samples are disposed of after 30 days unless the customer requests otherwise. This report shall not be reproduced except in full, without the written approval of the laboratory. This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the U.S. Government. Test results apply to the sample as received. Asbestos percentage obtained through calibrated visual estimate. Components of inhomogeneous samples not analyzed separately unless listed as a sub-sample.

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Asbestos Laboratory Report, Page 9 of 12

California Water Boards ELAP Certificate 2723

Customer: Crescent Bay Environmental
14132 Gershon Place
Santa Ana, CA 92705

Job Location: 149-115 Railroad, Industry
17696 Railroad Street
Industry, CA

	1123061672 Sub-sample	1123061673	1123061673 Sub-sample	1123061673 Sub-sample	1123061674	1123061674 Sub-sample	1123061674 Sub-sample	1123061675	1123061675 Sub-sample	1123061675 Sub-sample
Sample #	46.2	47	47.1	47.2	48	48.1	48.2	49	49.1	49.2
Asbestos	No	No	No	No	No	No	No	No	No	No
Total	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.

1° Type
2° Type
3° Type

Location	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Material	Drywall	Rolled Roofing Material	Hot Mop Tar	Roofing Felt	Rolled Roofing Material	Hot Mop Tar	Roofing Felt	Rolled Roofing Material	Hot Mop Tar	Roofing Felt

Notes	B15-4	B16-1	B16-1	B16-1	B16-2	B16-2	B16-2	B16-3	B16-3	B16-3
Color	White	Black	Black	Black	Black	Black	Black	Black	Black	Black
Homogeneous	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes

Components:

Non-fibrous Material	x	x	x	x	x	x	x	x	x	x
Paint										
Tar		x	x	x	x	x	x	x	x	x
Cellulose	3%			5%			5%			5%
Fiberglass	2%	25%		10%	25%		10%	25%		10%
Synthetic Fibers										
Other 1	Paper									
Other 2										

Comments/Method Departures	None	None	None	None	None	None	None	None	None	None
----------------------------	------	------	------	------	------	------	------	------	------	------

Samples were analyzed in accordance with EPA - Appendix E to Subpart E of 40 CFR Part 763: "Interim Method of the Determination of Asbestos in Bulk Insulation Samples" and EPA/600/R-93/116: "Test Method for the Determination of Asbestos in Bulk Building Materials". The limit of detection for asbestos is <1%, and the limit of quantification is 1.0% or greater. The State of California defines an asbestos-containing construction material as having more than 0.1% asbestos. All samples are disposed of after 30 days unless the customer requests otherwise. This report shall not be reproduced except in full, without the written approval of the laboratory. This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the U.S. Government. Test results apply to the sample as received. Asbestos percentage obtained through calibrated visual estimate. Components of inhomogeneous samples not analyzed separately unless listed as a sub-sample.

Various sample locations combined for composite purposes. *Not covered by NVLAP accreditation. Standard Deviation is ± 1.5% for mean concentrations of 2-10% asbestos and ± 6.7% for mean concentrations of >10% asbestos (1 Standard Deviation).



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Asbestos Laboratory Report, Page 10 of 12

California Water Boards ELAP Certificate 2723

Customer: Crescent Bay Environmental
14132 Gershon Place
Santa Ana, CA 92705

Job Location: 149-115 Railroad, Industry
17696 Railroad Street
Industry, CA

	1123061676	1123061676 Sub-sample	1123061676 Sub-sample	1123061677	1123061677 Sub-sample	1123061677 Sub-sample	1123061678	1123061679	1123061680	1123061681
Sample #	50	50.1	50.2	51	51.1	51.2	52	53	54	55
Asbestos	No	No	No	No	No	No	No	No	No	No
Total	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.

1° Type
2° Type
3° Type

Location	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Material	Rolled Roofing Material	Hot Mop Tar	Roofing Felt	Rolled Roofing Material	Hot Mop Tar	Roofing Felt	PRC	PRC	PRC	Rolled Roofing Material

Notes	B16-4	B16-4	B16-4	B16-5	B16-5	B16-5	B17-1	B17-2	B17-3	B18-1
Color	Black	Black	Black	Black	Black	Black	Black, Gray	Black, Gray	Black, Gray	Black
Homogeneous	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No

Components:

Non-fibrous Material	x	x	x	x	x	x	x	x	x	x
Paint										
Tar	x	x	x	x	x	x	x	x	x	x
Cellulose			5%			5%	15%	15%	15%	2%
Fiberglass	25%		10%	25%		10%				
Synthetic Fibers										
Other 1										
Other 2										

Comments/Method Departures	None	None	None	None	None	None	None	None	None	None
----------------------------	------	------	------	------	------	------	------	------	------	------

Samples were analyzed in accordance with EPA - Appendix E to Subpart E of 40 CFR Part 763: "Interim Method of the Determination of Asbestos in Bulk Insulation Samples" and EPA/600/R-93/116: "Test Method for the Determination of Asbestos in Bulk Building Materials". The limit of detection for asbestos is <1%, and the limit of quantification is 1.0% or greater. The State of California defines an asbestos-containing construction material as having more than 0.1% asbestos. All samples are disposed of after 30 days unless the customer requests otherwise. This report shall not be reproduced except in full, without the written approval of the laboratory. This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the U.S. Government. Test results apply to the sample as received. Asbestos percentage obtained through calibrated visual estimate. Components of inhomogeneous samples not analyzed separately unless listed as a sub-sample.

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Asbestos Laboratory Report, Page 11 of 12

California Water Boards ELAP Certificate 2723

Customer: Crescent Bay Environmental
 14132 Gershon Place
 Santa Ana, CA 92705

Job Location: 149-115 Railroad, Industry
 17696 Railroad Street
 Industry, CA

	1123061681 Sub-sample	1123061681 Sub-sample	1123061682	1123061682 Sub-sample	1123061682 Sub-sample	1123061683	1123061683 Sub-sample	1123061683 Sub-sample	1123061684	1123061684 Sub-sample
Sample #	55.1	55.2	56	56.1	56.2	57	57.1	57.2	58	58.1
Asbestos	No	No	No	No	No	No	No	No	No	No
Total	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.

1° Type
 2° Type
 3° Type

Location	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Material	Roofing Felt	Tar	Rolled Roofing Material	Roofing Felt	Tar	Rolled Roofing Material	Roofing Felt	Tar	Rolled Roofing Material	Roofing Felt

Notes	B18-1	B18-1	B18-2	B18-2	B18-2	B18-3	B18-3	B18-3	B18-4	B18-4
Color	Black	Black	Black	Black	Black	Black	Black	Black	Black	Black
Homogeneous	No	Yes	No	No	Yes	No	No	Yes	No	No

Components:

Non-fibrous Material	x	x	x	x	x	x	x	x	x	x
Paint										
Tar	x	x	x	x	x	x	x	x	x	x
Cellulose	3%	<1%	2%	3%	<1%	2%	3%	<1%	2%	3%
Fiberglass	2%			2%			2%			2%
Synthetic Fibers										
Other 1										
Other 2										

Comments/Method Departures	None	None	None	None	None	None	None	None	None	None
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Samples were analyzed in accordance with EPA - Appendix E to Subpart E of 40 CFR Part 763: "Interim Method of the Determination of Asbestos in Bulk Insulation Samples" and EPA/600/R-93/116: "Test Method for the Determination of Asbestos in Bulk Building Materials". The limit of detection for asbestos is <1%, and the limit of quantification is 1.0% or greater. The State of California defines an asbestos-containing construction material as having more than 0.1% asbestos. All samples are disposed of after 30 days unless the customer requests otherwise. This report shall not be reproduced except in full, without the written approval of the laboratory. This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the U.S. Government. Test results apply to the sample as received. Asbestos percentage obtained through calibrated visual estimate. Components of inhomogeneous samples not analyzed separately unless listed as a sub-sample.

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NVLAP Lab Code: 200548-0

Asbestos Laboratory Report, Page 12 of 12

California Water Boards ELAP Certificate 2723

Customer: Crescent Bay Environmental
 14132 Gershon Place
 Santa Ana, CA 92705

Job Location: 149-115 Railroad, Industry
 17696 Railroad Street
 Industry, CA

	1123061684 Sub-sample	1123061685	1123061685 Sub-sample	1123061685 Sub-sample	1123061686	1123061687	1123061688	1123061689
Sample #	58.2	59	59.1	59.2	60	61	62	63
Asbestos	No	No	No	No	No	No	No	No
Total	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.

1° Type
 2° Type
 3° Type

Location	NA	NA	NA	NA	NA	NA	NA	NA
Material	Tar	Rolled Roofing Material	Roofing Felt	Tar	PRC	PRC	PRC	PRC

Notes	B18-4	B18-5	B18-5	B18-5	B19-1	B19-2	B19-3	B19-4
Color	Black	Black	Black	Black	Black	Black	Black	Black
Homogeneous	Yes	No	No	Yes	No	No	No	No

Components:

Non-fibrous Material	x	x	x	x	x	x	x	x		
Paint										
Tar	x	x	x	x	x	x	x	x		
Cellulose	<1%	2%	3%	<1%	<1%	<1%	<1%	<1%		
Fiberglass			2%							
Synthetic Fibers										
Other 1										
Other 2										

Comments/Method Departures	None	None	None	None	None	None	None	None		
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Samples were analyzed in accordance with EPA - Appendix E to Subpart E of 40 CFR Part 763: "Interim Method of the Determination of Asbestos in Bulk Insulation Samples" and EPA/600/R-93/116: "Test Method for the Determination of Asbestos in Bulk Building Materials". The limit of detection for asbestos is <1%, and the limit of quantification is 1.0% or greater. The State of California defines an asbestos-containing construction material as having more than 0.1% asbestos. All samples are disposed of after 30 days unless the customer requests otherwise. This report shall not be reproduced except in full, without the written approval of the laboratory. This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the U.S. Government. Test results apply to the sample as received. Asbestos percentage obtained through calibrated visual estimate. Components of inhomogeneous samples not analyzed separately unless listed as a sub-sample.

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Chain of Custody - General

Date Sampled: 6/21/2023
 Sampled By: John V. Payne
 P.O. #: 149-115
 Project Name: Railroad, Industry
 Contact:
 Address: 17696 Railroad St.
 City, State, Zip: Industry, CA
 Additional Info:

Client: Crescent Bay Environmental
 Contact Name: John V. Payne
 Address: 14132 Gershon Opt.
 City, State, Zip: Santa Ana, CA 92705
 Phone: 714-251-0077
 Email: jpayne@CrescentBayEnviro.com

ID	Lab ID	Location	Material/ Sample Type	Sq/Ft	Time On	Time Off	LPM	Media	
		B1-1,2,3	Floor tile		112306	1627	1628	1629	
		B2-1,2,3	Drywall		1630	1631	1632		
		B3-1,2,3	Floor tile		1633	1634	1635		
		B4-1,2,3	Ceiling tile		1636	1637	1638		
		B5-1,2,3	11 11		1639	1640	1641		
		B6-1,2,3	11 11		1642	1643	1644		
		B7-1,2,3	11 11		1645	1646	1647		
		B8-1,2,3	Floor tile		1648	1649	1650		
		B9-1,2,3	Mastic		1651	1652	1653		
		B10-1,2,3	Ceiling tile		1654	1655	1656		
		B11-1,2,3	Floor tile		1657	1658	1659		
		B12-1,2,3	Stairwell		1660	1661	1662		
		B13-1,2,3	Floor tile		1663	1664	1665		
		B14-1,2,3	11		1666	1667	1668		
		B15-1,2,3,4	Drywall		1669	1670	1671	1672	
		B16-1,2,3,4,5	Roof	1673	1674	1675	1676	1677	
		B17-1,2,3	11 PRC	1678	1679	1680			
		B18-1,2,3,4,5	11	1681	1682	1683	1684	1685	
		B19-1,2,3,4	11 PRC	1686	1687	1688	1689		

Turnaround Time (T.A.T.)
 Please see Key below
 Same Day Next Day
 2 Days 3-5 Days
 6-10 Days Other: _____

Procedure Requested

Asbestos Bulk
 NVLAP-accredited:
 EPA - Appendix E to Subpart E of 40 CFR Part 763: Interim Method of the Determination of Asbestos in Bulk Insulation Samples
 EPA/600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials
 NOT NVLAP-accredited:
 Not building materials, e.g. soil, debris, dust wipe, paint, etc.

Asbestos by PCM
 NIOSH 7400
 Asbestos by TEM
 Method: _____

Lead
 Air Soil Paint Dust
 Waste Profile Chip Wipe
 (Circle applicable) TTLC / STLC / TCLP
 Please provide 1/2 lb of sample for complete waste profile

Non-Viable Mold
 Air Bulk Swab Tape Lift

Viable Mold
 Air Bulk Swab

Bacteria
 Quantitative Sewage Screen
 Qualitative Sewage Screen
 Other: _____
 Other: _____

Date	Time	*Samples Relinquished By	Samples Received By
6/23/23	2:25 pm		Alex: Alex... 2:25 PM L-23-23 Elaine Espino 1450 6/23/23

Turnaround Time (T.A.T.) Key & Definitions:
 T.A.T. starts upon receipt and acceptance of samples by the laboratory
 Same Day: Samples must be received by lab before 2 PM for same business day results
 Next Day: Results provided by end of next business day
 2 Days: Results provided by end of 2nd business day (e.g. received Mon., results by Wed.)
 3-5 Days: Results provided by end of 5th business day or sooner
 6-10 Days: Results provided by end of 10th business day or sooner

* By signing above, client acknowledges that he/she/it has read the terms and conditions on the reverse side hereof, and agrees to be bound thereby.

APPENDIX B
CAC INFORMATION