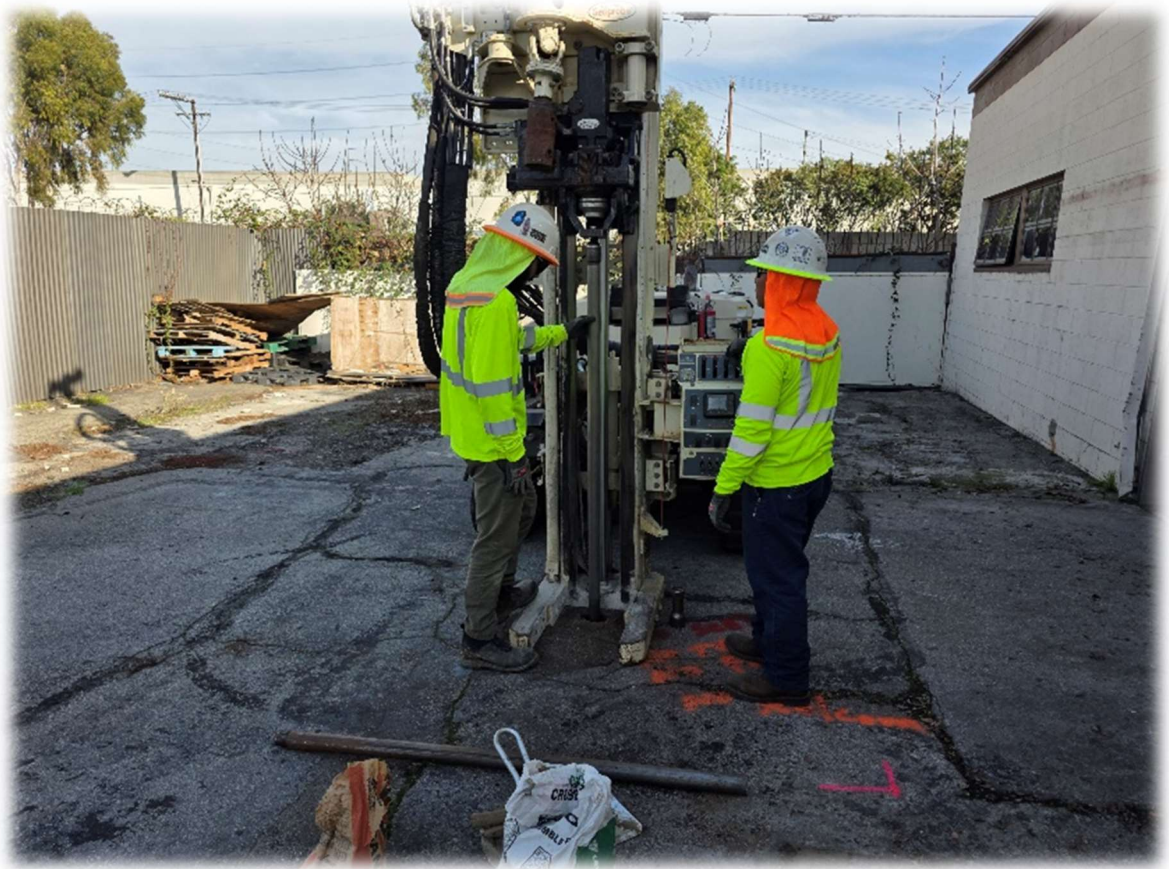


LIMITED SITE INVESTIGATION

Marici – City of Industry BESS – 16207 Gale Avenue
16207 and 16209 Gale Avenue, Los Angeles County,
California 91745

March 26, 2025 | Terracon Project No. LA247544B



Prepared for:
AYPA Power Development LLC
Austin, Texas

Prepared by:
Terracon Consultants, Inc.
Carson California

Explore with us



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March 26, 2025

AYPA Power Development LLC
11801 Domain Blvd., Suite 450
Austin, Texas 91745

Attn: Mr. Matt McCaffrey
P: (415) 990-6611
E: mmcaffrey@aypa.com

Re: Limited Site Investigation
Marici – City of Industry BESS – 16207 Gale Avenue
16207 and 16209 Gale Avenue
City of Industry, Los Angeles County, California 91745
Terracon Project No. LA247544B

Dear Mr. McCaffrey:

Terracon Consultants, Inc. (Terracon) is pleased to submit the enclosed Limited Site Investigation (LSI) report for the above referenced site. This assessment was performed in general accordance with our Task Order, dated January 31, 2025, and issued under the Master Service Agreement (MSA), dated September 15, 2022.

We appreciate the opportunity to perform these services for AYPa Power Development LLC. Please contact the undersigned at (909) 824-7311 if you have questions regarding the information provided in the report.

Sincerely,
Terracon Consultants, Inc.

Jose Marin
Field Geologist

Carl A. Parten
Senior Principal

Todd G. McFarland, PG, CHG
Environmental Department Manager



Attachments

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APPENDIX D – BORING LOGS

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**LIMITED SITE INVESTIGATION
MARICI – CITY OF INDUSTRY BESS – 16207 GALE AVENUE
16207 AND 16209 GALE AVENUE
CITY OF INDUSTRY, LOS ANGELES COUNTY, CALIFORNIA 91745
TERRACON PROJECT NO. LA247544B
MARCH 26, 2025**

1.0 INTRODUCTION

1.1 Site Description

Site Name	Marici – City of Industry BESS – 16207 Gale Avenue
Site Location/Address	16207 and 16209 Gale Avenue, City of Industry, Los Angeles County, CA 91745
General Site Description	The site consists of an approximately 20,000-square-foot, single-story industrial building (constructed in 1962), on an approximately 1.06-acre parcel of land, identified by Los Angeles County Assessor Identification Numbers (AINS): 8242-016-044. The site is further improved with asphalt-paved parking areas and driveways, landscaping and utilities.

A topographic map and site diagram are included as **Exhibits 1** and **2** of **Appendix A**, respectively.

1.2 Scope of Work

Terracon conducted a Limited Site Investigation (LSI) at 16207 Gale Avenue, City of Industry, Los Angeles County, CA 91745 (the site). Based on the Phase I ESA prepared by Terracon, dated January 27, 2025 (Terracon Project No. LA247544.1), the following recognized environmental conditions (RECs), were identified:

Site Concern/ REC	Description
<i>Current and Historical Site Operations</i>	<i>Based on the longevity of industrial operations associated with a stainless-steel commercial appliance manufacturer (approximately 39 years) and lack of information concerning waste streams for the site, irregular asphalt patching in the pavement areas, the likely use of petroleum and solvents/chemicals as part of the historical operations represents a REC to the site.</i>
<i>Eastern Adjoining Metal Cutting Service Operations</i>	<i>Based on the longevity of the eastern adjoining Metal Cutting Service (16233 and 16235 Gale Avenue) operations (approximately 49 years), the likely use of solvents/chemicals as part of the current and historical operations and the proximity and relative topographic up-gradient position to the site, Metal Cutting Service represents a REC to the site.</i>

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Marici – City of Industry BESS – 16207 Gale Avenue ■ City of Industry, CA
March 26, 2025 ■ Terracon Project No. LA247544B



<i>Site Within in Area of TCE and PCE Impacted Groundwater</i>	<i>Based on the review of available records, the site is located within an area of TCE and PCE impacted groundwater above MCL; therefore the San Gabriel Valley (Area 4) represents a REC and a VEC to the site.</i>
--	--

The objective of the LSI was to assess the presence of chemicals commonly associated with the above-mentioned REC at concentrations above laboratory reporting and/or method detection limits in the on-site soil, and soil gas. Based on the findings of the Phase I ESA and documented groundwater impact associated with San Gabriel Valley (Area 4) in the vicinity of the site, an investigation of groundwater was not included in this scope of work.

1.3 Standard of Care

Terracon's services were performed in a manner consistent with generally accepted practices of the profession undertaken in similar studies in the same geographical area during the same time period. Terracon makes no warranties, either express or implied, regarding the findings, conclusions, or recommendations. Please note that Terracon does not warrant the work of laboratories, regulatory agencies, or other third parties supplying information used in the preparation of the report. These LSI services were performed in accordance with the scope of work agreed with you, our client, as reflected in our proposal and were not restricted by ASTM E1903-19.

1.4 Additional Scope Limitations

Findings, conclusions, and recommendations resulting from these services are based upon information derived from the on-site activities and other services performed under this scope of work; such information is subject to change over time. Certain indicators of the presence of hazardous substances, petroleum products, or other constituents may have been latent, inaccessible, unobservable, nondetectable, or not present during these services, and we cannot represent that the site contains no hazardous substances, toxic materials, petroleum products, or other latent conditions beyond those identified during this LSI. Subsurface conditions may vary from those encountered at specific borings or wells or during other surveys, tests, assessments, investigations, or exploratory services; the data, interpretations, findings, and our recommendations are based solely upon data obtained at the time and within the scope of these services.

1.5 Reliance

This report has been prepared for the exclusive use and reliance of AYPa Power Development LLC. Use or reliance by any other party is prohibited without the written authorization of AYPa Power Development LLC and Terracon. Reliance on the report by the client will be subject to the terms, conditions and limitations stated in the proposal, LSI report, and our agreement. Reliance on the LSI by AYPa Power Development LLC will be subject to the terms contained in the Master Service Agreement with Terracon (dated September 15, 2022). The limitation of liability defined in the Master Service Agreement is the aggregate limit of Terracon's liability to AYPa Power Development LLC.

Limited Site Investigation

Marici – City of Industry BESS – 16207 Gale Avenue ■ City of Industry, CA
March 26, 2025 ■ Terracon Project No. LA247544B



2.0 FIELD ACTIVITIES

Terracon's field activities were conducted on February 7, 17 & 19, 2025, by a Staff Geologist under the oversight of a California-licensed Professional Geologist (P.G.) with Terracon. A site-specific health and safety plan was utilized by Terracon during field activities for this assessment. A photolog of field activities is included as **Appendix C**.

2.1 Pre-Mobilization

On February 7, 2025, and more than 48 hours prior to drilling activities, Terracon marked the boring locations, and Terracon contacted USA DigAlert 811 (Ticket Numbers: A250380127-00A) for clearance of public underground utilities in accordance with California law.

2.2 Geophysical Survey

On February 17, 2025, SoCal Locators (SoCal) conducted a non-invasive geophysical survey using ground penetrating radar (GPR) and conductive locating equipment to further evaluate the possible underground utilities at the site. The geophysical survey was performed in the vicinity of each of the boring locations where mechanical drilling was to be performed. Proposed boring locations that were potentially in conflict with underground utilities were adjusted in the field. Significant subsurface anomalies or indication of components potentially associated with underground features were not identified.

2.3 Soil Borings and Soil Sampling

On February 17, 2025, JHA Remediation LLC. (JHA), a State-of-California C-57 licensed driller, advanced four (4) soil borings using a track-mounted direct push drill rig and/or hand-auger to a maximum depth of 20 feet below ground surface (bgs). The approximate boring locations are shown on **Exhibit 2** of **Appendix A** and are summarized below.

Location ID	Total Depth (feet bgs)	Sample Type	Assessment Area/REC
SGP-1 & SGP-4	5	Soil/Soil Gas	Northwestern and Southwestern portion of the site
SGP-2 & SGP-3	5/20	Soil/Soil Gas	West of the Metal-Cutting Service Facility

Soil samples were collected using new polyvinyl chloride (PVC) sleeves to prevent cross contamination and/or laboratory provided jar ware. Reusable drilling and sampling equipment were cleaned using an Alconox® or similar wash and two potable water rinses prior to the beginning of the project and before collecting each soil sample.

Soil samples were collected continuously to document soil lithology, color, moisture content, and staining. Evidence of staining or odors were not observed in the soil samples collected. Terracon screened the soil samples in the field using a calibrated MiniRae 3000 photoionization detector (PID) with a 10.6eV lamp to indicate the presence of total organic vapors (TOV). Prior to the start of field

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activities, Terracon calibrated the PID in the field using a 100 parts per million by volume (ppmv) isobutylene gas standard and ambient air from upwind of the project activities. PID readings above the background level of 1.0 ppmv were not recorded in the soil encountered from the soil borings except for SGP-1 at 4 feet bgs with a reading of 1.9 ppmv. Reference boring logs on **Appendix D** for all field readings.

During soil sample collection, the soils encountered consisted primarily of silt with trace sand underlain by poorly graded sand in the soil borings. Detailed lithologic descriptions are presented on the soil boring logs included in **Appendix D**.

Following completion of the sampling activities, tubing was removed from the SGP boreholes and the boreholes were filled with hydrated bentonite chips and capped to match existing surface conditions.

2.4 Sampling Program

The soil sampling program consisted of the following:

- Collection of one soil sample from each SGP for a total of four (4) discrete soil samples. Soil samples submitted for laboratory analysis were collected from the target interval of each boring based on field observation and PID readings, and professional judgement. Additional soil samples were collected and placed on hold pending initial laboratory analysis.
- Collection of six (6) total soil gas samples, two (2) soil gas samples from each deep soil boring and one (1) soil gas sample from each shallow soil boring. Soil gas samples were collected at the 5- and 20- foot intervals.

Soil sample intervals for each boring are provided on the lithologic boring logs included in **Appendix D**.

2.5 Soil Gas Probe Installation and Sampling

On February 17, 2024, Terracon installed two (2) single nested soil gas probes (SGP-1 and SGP-4) and two (2) dual-nested soil gas probes (SGP-2 & SGP-3) adjacent to the on-site building for the collection of soil gas samples. The approximate probe locations are shown on **Exhibit 2 of Appendix A**.

Terracon's soil gas probe installation and soil gas sampling were conducted in general accordance with published guidance (CAL-EPA/DTSC, July 2015), as described below:

- The soil borings were completed as soil gas probes by installing a ½-inch diameter probe tip approximately 1-inch long at the target depths of 5 and/or 20 feet bgs. The probe tip was designed to be placed approximately halfway through a 1-foot sand pack extending from ½-foot above to ½-foot below the probe tip. Therefore, approximately ½-foot of sand was added to the soil boring prior to installing the probe tip.
- The sampling line connected to the probe tip was comprised of new dedicated 0.25-inch outer-diameter Nylaflow® tubing cut to length leaving approximately one foot of tubing extending from the surface at each probe. A gas tight valve was fitted to the up-hole end of the tubing to prevent ambient air from infiltrating the probe installation through the sample line. The sample tubing was marked at the ground surface to indicate the probe location, depth, and time of installation.
- Approximately ½-foot of sand was added after the installation of the probe tip to create a 1-foot sand pack surrounding the probe tip at the bottom of the boring. Approximately 1-foot of dry

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granular bentonite chips were used to fill the borehole annular space around the Nylaflow® sampling line, from the top of the sand pack with hydrated granular bentonite chips from the top of the dry granular bentonite chips to the surface, or to the next probe depth. Sufficient water was added to hydrate the bentonite to ensure proper sealing, and care used in placement of the bentonite to prevent post-emplacement expansion which might compromise the probe seal.

2.6 Soil Gas Sampling Procedure

Soil gas sampling was performed a minimum of 2 hours following installation of the soil gas probes to allow subsurface conditions to equilibrate. Terracon's soil gas sampling program was conducted in general accordance with the Advisory Guidelines (CAL-EPA/DTSC, July 2015), as described below. The soil gas sampling field logs are included as **Appendix E**.

- Prior to purging or sampling of each probe, a shut-in test was conducted to check for leaks in the above-ground sampling system. The test was conducted by assembling the above-ground valves, lines, and fittings downstream from the top of the probe Nylaflow® tubing and evacuating it using a purge pump to a minimum measured vacuum of approximately 100 inches of water. The test was conducted while the sampling canister was attached with its valve in the closed position. The vacuum gauge connected to the system with a "T"-fitting was calibrated to be sensitive enough to indicate a water pressure change of 0.5 inches and was observed for at least one minute or longer. If any observable loss of vacuum was noted, the fittings would have been adjusted until the vacuum in the sample train did not noticeably dissipate. After a successful shut-in test, the sampling train was not altered.
- Each probe was purged prior to sample collection. The purge volume of each probe was estimated as the summation of the volumes of the Nylaflow® tubing sample line. The sampling assembly was purged a standard three volumes by drawing the soil gas from the probe using a portable pump regulated at a flow rate of 190mL/min.
- A leak test was performed in conjunction with each collected soil gas sample during purging and sampling activities to verify the integrity of the surface seal using 1,1-difluoroethane (1,1-DFA) as a tracer gas. Prior to sampling, 1,1-DFA was dispensed into a rag and placed near the surface seal.
- Once the sampling assembly was purged, the samples were collected from the sample line using laboratory provided 1-Liter Summa™ stainless-steel canisters (batch certified) fitted with a particulate filter regulated at a flow rate of approximately 150 milliliters per minute (mL/min).

Upon completion of the soil gas sampling activities, the soil gas probe tubing were was removed, and the void space was sealed with high-strength rapid set cement. Asphalt pavement was patched with concrete.

2.7 Investigation Derived Waste

Soil cuttings generated during the investigation activities were temporarily stored in a 5-gallon plastic bucket. Due to the relatively small quantity of drill cuttings (less than 5 gallons) and the absence of field evidence of significant impairment, the soil cuttings were spread on site. Investigation derived waste (IDW) was not generated. Sampling supplies and soil gas tubing were disposed off site as solid waste.

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3.0 LABORATORY ANALYTICAL METHODS

The soil samples were sealed, properly labeled, and placed on ice in a cooler for transportation to the laboratory. The soil gas samples were collected in batch certified 1-Liter Summa canisters (and flow regulators) provided by the laboratory. The soil, groundwater, and soil gas samples and completed chain-of-custody forms were relinquished to SunStar Laboratories, Inc. (SunStar) in Lake Forest, California, a State-of-California ELAP-certified laboratory for analysis. Samples were submitted for analysis on standard turnaround time basis. The samples were analyzed using standard Environmental Protection Agency (EPA) methods, as detailed below:

Soil

- Total petroleum hydrocarbons (TPH), carbon chain by EPA Method 8015B; and
- Volatile organic compounds (VOCs) by EPA Method 8260B.
- Metals by EPA Method 6010

Soil Vapor

- VOCs by EPA Method TO-15.

The soil and soil gas laboratory analytical results are summarized in **Tables 1** through **3** of **Appendix B**, respectively. The laboratory analytical reports and executed chain-of-custody forms are provided in **Appendix F**.

4.0 DATA EVALUATION

Terracon screened the analytical data using the current residential and commercial Environmental Screening Levels (ESLs) published by San Francisco Bay Regional Water Quality Control Board (SFBRWQCB (2019, Rev. 2)).¹ For analytes without an applicable ESL, EPA's Vapor Intrusion Screening Levels (VISLs)² were used to supplement the ESLs for the soil gas samples, as applicable and necessary.

The detection of an analyte at a concentration above a screening level does not necessarily indicate an adverse impact to human health or the environment; however, an exceedance of a screening level may indicate that additional investigation is warranted.

4.1 Soil Analytical Results – TPH and VOCs

The soil analytical results indicate VOCs, TPH gasoline range organics (TPH-GRO), diesel range organics (TPH-DRO), and motor oil range organics (TPH-MORO) were not detected above laboratory reporting limits (RLs).

¹ San Francisco Regional Water Quality Control Board, 2019, *Environmental Screening Levels (ESLs), Direct Exposure Human Health Risk Levels*, 2019, Rev 2).

² U.S.EPA, *Vapor Intrusion Screening Levels (VISLs), Residential and Commercial Cancer Risk*, May 14, 2024.

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March 26, 2025 ■ Terracon Project No. LA247544B



The TPH and VOC soil data is tabulated in **Table of Appendix B** and the laboratory analytical report and chain-of-custody forms are included in **Appendix F**.

4.2 Soil Analytical Results – Metals

The soil analytical results indicated metals were not detected above the specified laboratory RLs with the exception of **arsenic, barium, chromium, cobalt, copper, lead, nickel, vanadium** and **zinc**. The concentrations of the listed metals are within the range of naturally occurring “background” concentrations³, and/or were below residential, commercial, and construction worker ESLs except for **Arsenic**, which was detected in one sample, SGP-3-2.5

- **Arsenic** was detected in soil sample SGP-3-2.5 at a concentration of **5.0 mg/kg**, which exceeds the cancer residential ESL (*0.067 mg/kg*), commercial ESL (*0.31 mg/kg*) and construction worker ESL (*2 mg/kg*).

The ESLs are based on toxicity values and as such, the arsenic ESLs are very low. Since the naturally occurring arsenic concentrations in soil for southern California (and other regions) are often 100 times greater than screening levels, based on analyses of soil data, DTSC established a regional background arsenic concentration. Based on statistically review of arsenic data sets, the DTSC established an upper-bound arsenic concentration of *12 mg/Kg* for Southern California⁴. Using this regional background concentration, the detected arsenic concentrations are within the naturally occurring “background” concentrations.

The metal soil data is tabulated in **Table 2 of Appendix B** and the laboratory analytical report and chain-of-custody forms are included in **Appendix F**.

4.3 Soil Gas Analytical Results – TPH & VOCs

Soil gas sample analytical results indicate that several VOCs were detected above their respective laboratory method detection limits (MDLs). The soil gas sample analytical results were compared to the ESLs, which revealed that concentrations of **1,1,2,2-Tetrachloroethane, 1,3-Butadiene, Benzene, tetrachloroethane (PCE),** and **trichloroethene (TCE)** were detected in one or more samples above their respective ESLs for residential or commercial land use, as detailed below:

- **1,1,2,2-Tetrachloroethane** was detected in soil gas sample SGP-2-5, at a concentration of **6.3J⁵ micrograms per cubic meter (µg/m³)**, which exceeds the residential ESL (*1.61 µg/m³*), but is below the commercial ESL (*7.05 µg/m³*).
- **1,3-Butadiene** was detected in soil gas sample SGP-3-20 at a concentration of **7.1 µg/m³**, which exceeds the residential ESL (*3.12 µg/m³*), but is below the commercial ESL (*13.6 µg/m³*).

³ EPA, 2007, *Guidance for Developing Ecological Soil Screening Levels, OSWER Directive 92857-55, Attachment 1-4, November 2003 (Revised July 2007)*.

⁴ California Environmental Protection Agency, Department of Toxic Substances Control (DTSC), 2020, *Human Health Risk Assessment (HHRA) Note Number 11, Southern California Ambient Arsenic Screening Level, December 28, 2020*.

⁵ J = Estimated value above the laboratory method detection limit and below the laboratory reporting limit.

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March 26, 2025 ■ Terracon Project No. LA247544B



- **Benzene** was detected in all soil gas samples except SGP-3-20. Soil gas sample SGP-1-5 and SGP-2-20 concentrations of **13** and **4.0 $\mu\text{g}/\text{m}^3$** , respectively, exceeds the residential ESL (**3.2 $\mu\text{g}/\text{m}^3$**). Soil gas sample SGP-2-5, SGP-3-5 and SGP-4-5 concentrations range from **16** to **23 $\mu\text{g}/\text{m}^3$** , respectively, which exceeds the residential ESL (**3.2 $\mu\text{g}/\text{m}^3$**), and the commercial ESL (**14 $\mu\text{g}/\text{m}^3$**).
- **PCE** was detected in all soil gas samples, except SGP-3-5. Soil gas sample SGP-2-5 and SGP-4-5 concentration of **37 $\mu\text{g}/\text{m}^3$** and **24 $\mu\text{g}/\text{m}^3$** , respectively, exceeds the residential ESL (**15 $\mu\text{g}/\text{m}^3$**), but are below the commercial ESL (**67 $\mu\text{g}/\text{m}^3$**). PCE was detected in samples SGP-2-20 and SGP-3-20 at a concentration of **100 $\mu\text{g}/\text{m}^3$** which exceeds both the commercial and residential ESLs.
- **TCE** was detected in each soil gas sample with concentrations ranging from **19** to **75 $\mu\text{g}/\text{m}^3$** , which exceeds the residential ESL (**16 $\mu\text{g}/\text{m}^3$**), but are below the commercial ESL (**100 $\mu\text{g}/\text{m}^3$**).

The analytical results for soil gas are summarized in **Table 3** of **Appendix B** and the laboratory analytical report and chain-of-custody forms are included in **Appendix F**.

4.4 Quality Control/Quality Assurance

Quality control/quality assurance (QC/QA) of analytical data was maintained using the following methods and procedures:

- Established reporting limits (RLs) and method detection limits (MDLs) with the laboratory that meet data quality objectives (DQOs);
- Laboratory QA/QC controls, such as laboratory control standard (LCS), matrix spike (MS), and matrix spike duplicate (MSD);
- Collection of samples in laboratory provided containers, or new PVC liners;
- Chain-of-custody protocols;
- Storage and transportation of soil samples in secured, chilled containers; and
- Decontamination of reusable sampling equipment.

Additionally, Terracon utilized 1,1-difluoroethane (1,1-DFA) as a tracer gas to verify the integrity of the surface seal for the soil gas samples. According to the CAL-EPA/DTSC guidance (July 2015), the default allowable concentration of 1,1-DFA is 10 times the reporting limit (**27 $\mu\text{g}/\text{m}^3$**), or a threshold of **270 $\mu\text{g}/\text{m}^3$** . Detection of a tracer gas in soil gas samples above the threshold indicates a leak may have occurred during sampling resulting in a potential dilution of concentrations.

Based on the successful shut-in tests, nondetectable 1,1-DFA concentrations, and comparable VOC concentrations in soil gas samples without the presence of trace gas, any dilution appears to be minimal and the data meets data quality objectives (DQOs). Any discrepancy in the laboratory QC/QA is notated in the laboratory reports, which are included as **Appendix F**.

5.0 FINDINGS AND CONCLUSIONS

The findings from this LSI are as follows:

Limited Site Investigation

Marici – City of Industry BESS – 16207 Gale Avenue ■ City of Industry, CA
March 26, 2025 ■ Terracon Project No. LA247544B



Soil

- The soils encountered consisted primarily of silt with gravel underlain by clayey silt to the maximum depth sampled of 60 feet bgs.
- Observed soils indicated no staining or odor, and PID readings were not measured above 1.0 ppm except for SGP-1 at 4 feet with a concentration of 1.9 ppmv.
- **TPH** and **VOCs** were not detected above laboratory RLs in the soil samples analyzed.
- Metals are within the range of naturally occurring “background” concentrations, and are below residential, commercial, and construction worker screening levels except for **Arsenic** which was detected in one sample above the ESLs, but within the DTSC established upper-bound arsenic concentration of *12 mg/Kg* for Southern California. Using this regional background concentration, the detected arsenic concentration is within the naturally occurring “background” concentrations.
- No IDW was generated during drilling operations.

Soil Gas

- **1,1,2,2,-Tetrachloroethane, 1,3-Butadiene, Benzene, PCE, and TCE** were detected at concentrations above their respective ESLs for residential and/or commercial land use in soil gas samples collected.

Based on the field observations and laboratory data, significantly impacted soils and soil gas were not identified in the areas and depths investigated.

The concentrations of **1,1,2,2,-Tetrachloroethane, 1,3-Butadiene, Benzene, PCE** and **TCE** above residential and/or commercial ESLs were detected in soil gas samples collected from soil gas probes located throughout the site. Based on the absence of VOCs and petroleum hydrocarbons in the on-site shallow soil, and the documented groundwater plume associated with San Gabriel Valley (Area 4) in the vicinity of the site, it appears likely that the detected VOCs in soil gas may be associated with impacted groundwater from off-site regional sources. Additionally, it should be noted that the concentrations of VOCs in soil gas are generally increasing with depth, which further supports a likely groundwater source.

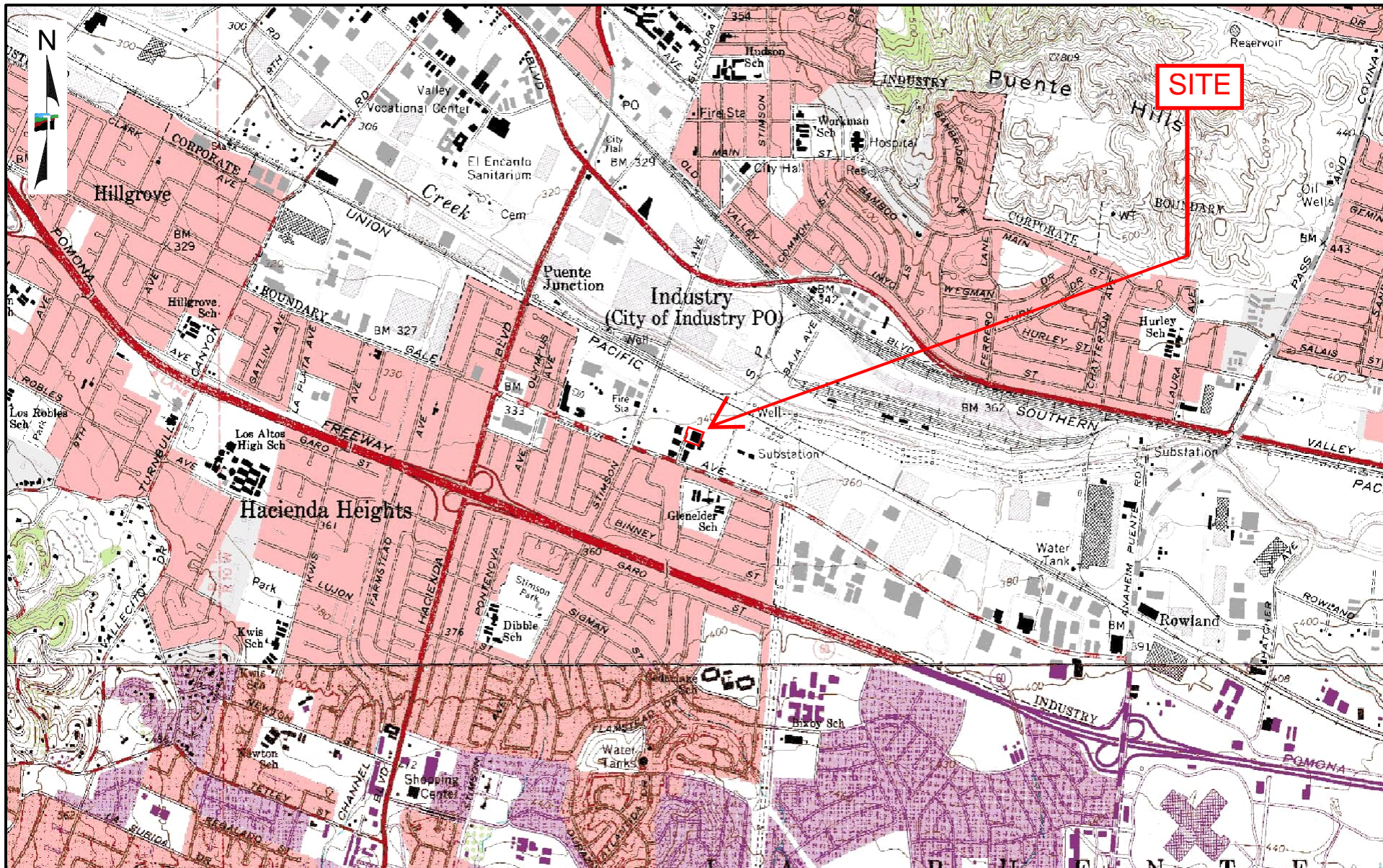
6.0 RECOMMENDATIONS

Based on the data, additional investigation does not appear warranted at this time. Terracon understands AYPa Power Development LLC. plan to develop the property as a Battery Energy Storage System (BESS) substation and no occupied buildings will be constructed on-site.

APPENDIX A

EXHIBIT 1: TOPOGRAPHIC MAP

EXHIBIT 2: SITE DIAGRAM



TOPOGRAPHIC MAP IMAGE COURTESY OF
THE U.S. GEOLOGICAL SURVEY
QUADRANGLES INCLUDE: BALDWIN PARK,
CA (1/1/1981) and LA HABRA, CA (1/1/1981).

DIAGRAM IS FOR GENERAL LOCATION ONLY,
AND IS NOT INTENDED FOR CONSTRUCTION
PURPOSES

Project Manager: LSH

Drawn by: JM

Checked by: TGM

Approved by: TGM

Project No.
LA247544B

Scale:
1"=2,000'

File Name: N/A

Date: 3/10/2025



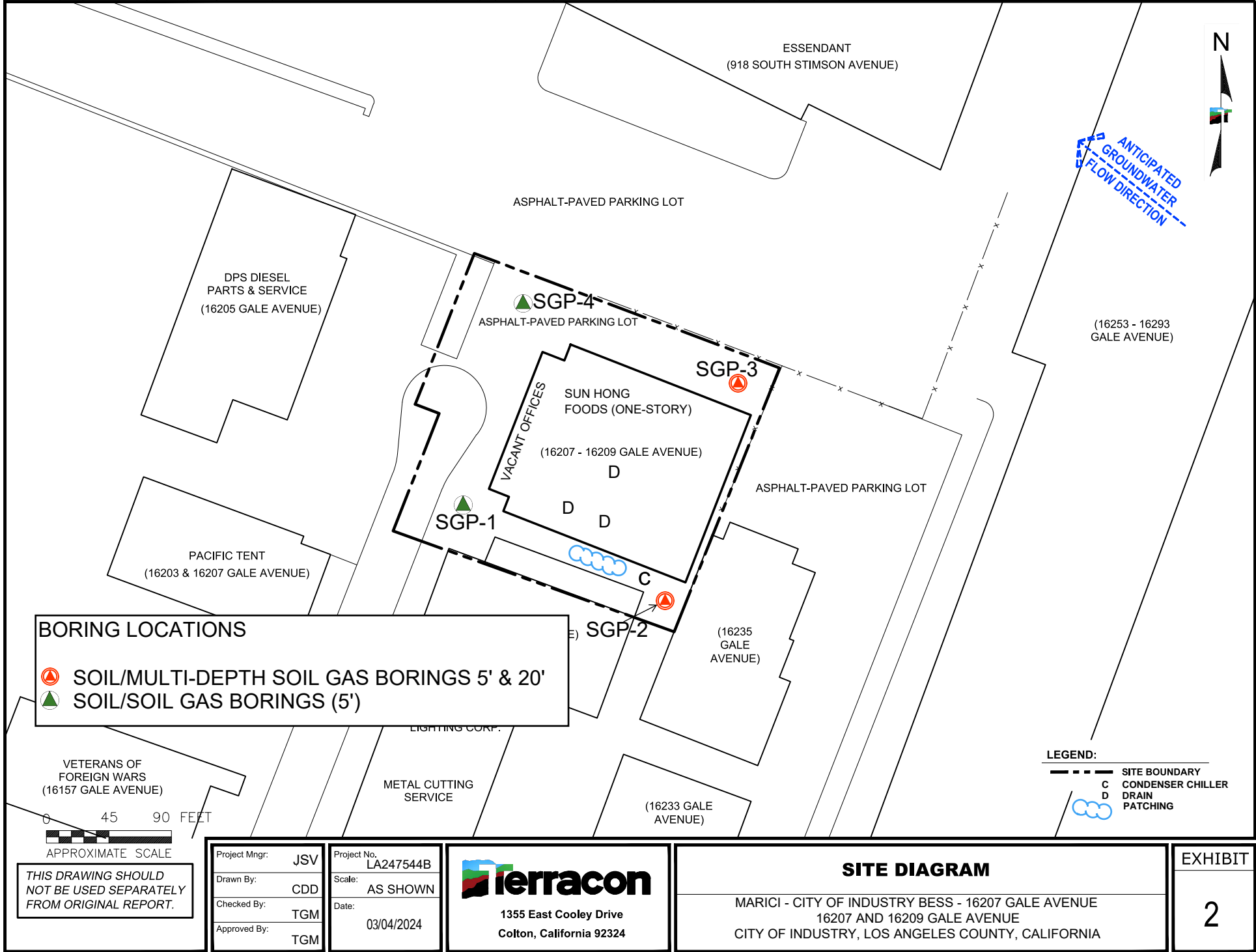
1355 East Cooley Drive
Colton, California 92324

TOPOGRAPHIC MAP

MARICI - CITY OF INDUSTRY BESS - 16207 GALE AVENUE
16207 AND 16209 GALE AVENUE
CITY OF INDUSTRY, LOS ANGELES COUNTY, CALIFORNIA

Exhibit

1



APPENDIX B

TABLES

Table 1 - Summary of Soil Sample Analytical Results – TPH & VOCs

Marci - City of Industry BESS - 16207 Gale Avenue
16207 and 16209 Gale Avenue
City of Industry, Los Angeles County, California 91745
Terracon Project No. LA247544B

Location ID	Sample ID	Sample Depth Feet bgs	Sample Date	Total Petroleum Hydrocarbons (TPH)			Volatile Organic Compounds (VOCs)
				GRO (C6-C12)	DRO (C13-C28)	MORO (C29-C40)	
				EPA Method 8015B (mg/Kg)			EPA Method 8260B (mg/Kg)
Shallow Soil Direct Exposure Screening Levels (1)	Residential	Cancer	--	--	--	Various	
		Non-Cancer	430	260	12,000	Various	
	Commercial / Industrial	Cancer	--	--	--	Various	
		Non-Cancer	2,000	1,200	180,000	Various	
	Construction Worker	Cancer	--	--	--	Various	
		Non-Cancer	1,800	1,100	54,000	Various	
SGP-1	SGP-1-2.5	1.5 - 2.5	2/17/2025	<10	<10	<10	ND
SGP-2	SGP-2-2.5	1.5 - 2.5	2/17/2025	<10	<10	<10	ND
SGP-2	SGP-2-5	4 - 5	2/17/2025	<10	<10	<10	ND
SGP-3	SGP-3-2.5	1.5 - 2.5	2/17/2025	<10	<10	<10	ND
SGP-4	SGP-4-5	4 - 5	2/17/2025	<10	<10	<10	ND

Notes:

EPA = United States Environmental Protection Agency

All units are in milligrams per kilogram (mg/Kg), unless specified

bgs= below ground surface

"<" = less than the laboratory reporting limit, or method detection limit, as specified

-- = Not analyzed/not available/not established.

Bold = concentration above the laboratory report limit (RL), or above the laboratory method detection limit (MDL)

TPH GRO = total petroleum hydrocarbons in gasoline carbon range (C6-C12)

TPH DRO = total petroleum hydrocarbons in diesel carbon range (C13-C28)

TPH MORO = total petroleum hydrocarbons in motor oil carbon range (C29-C40)

Screening Levels

(1) ESLs = San Francisco Bay Regional Water Quality Control Board Environmental Screening Levels (2019, Rev.2), Summary of Soil ESLs, Direct Exposure Human Health Risk Levels, Residential and Commercial/Industrial Shallow Soil Exposure, Table S-1.

Analyte concentration exceeds the criteria, as applicable.

	Concentration Reported Above Residential Limit
	Concentration Reported Above Commercial / Industrial Limit
	Concentration Reported Above Construction Worker Limit

Table 2 - Summary of Soil Sample Analytical Results – CAM Metals Marci - City of Industry BESS - 16207 Gale Avenue 16207 and 16209 Gale Avenue City of Industry, Los Angeles County, California 91745 Terracon Project No. LA247544B																				
Location ID	Sample ID	Sample Depth Feet bgs	Sample Date	Antimony	Arsenic	Barium	Beryllium	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Molybdenum	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc
EPA Method 6010B/7471A (mg/Kg)																				
Shallow Soil Direct Exposure Screening Levels (1)	Residential	Cancer	--	0.067	--	1,600	910	--	420	--	82	--	--	15,000	--	--	--	--	--	--
		Non-Cancer	11	0.26	15,000	16	78	--	23	3,100	80	13	390	820	390	390	0.78	390	23,000	
	Commercial / Industrial	Cancer	--	0.31	--	6,900	4,000	--	1,900	--	380	--	--	64,000	--	--	--	--	--	
		Non-Cancer	160	3.6	220,000	230	1,100	--	350	47,000	320	190	5,800	11,000	5,800	5,800	12	5,800	350,000	
	Construction Worker	Cancer	--	2	--	180	110	--	49	--	2,700	--	--	1,700	--	--	--	--	--	
		Non-Cancer	50	0.98	3,000	27	51	--	28	14,000	160	44	1,800	86	1,700	1,800	3.5	470	110,000	
Background Levels (2)	Background, Mean (EPA, 1995)			--	7.0*	560	--	--	50	10.5	26	26	0.17	--	18.5	0.3	--	--**	--	74
	Background, Mean (EPA, 2007)			0.8	5.1*	598	1.1	0.4	120	14	39	26	--	--	48	0.2	0.8	--**	118	113
SGP-2	SGP-2-2.5	1.5 - 2.5	2/19/2025	<4.0	<2.0	110	<1.0	<2.0	16	8.5	15	3.3	<0.10	<5.0	15	<5.0	<2.0	<5.0	35	38
SGP-3	SGP-3-2.5	1.5 - 2.5	2/19/2025	<4.0	5.0	100	<1.0	<2.0	14	7.5	13	32	<0.10	<5.0	13	<5.0	<2.0	<5.0	30	36

Notes:

EPA = United States Environmental Protection Agency

All units are in milligrams per kilogram (mg/Kg), unless specified

bgs= below ground surface

All units are in milligrams per kilogram (mg/Kg)

-- = Not analyzed/not available/not established; or omitted based on ND laboratory results

"<" = less than the laboratory reporting limit, or method detection limit, as specified

Bold = concentration above the laboratory report limit (RL), or above the laboratory method detection limit (MDL)

CAM = California Administrative Manual (also known as Title 22 metals)

* DTSC. Determination of a Southern California Regional Background Arsenic Concentration in Soil. Upper-bound arsenic concentration of 12 mg/Kg for Los Angeles County. Concentrations at or below this level are considered background concentrations.

Screening Levels

(1) ESLs = San Francisco Bay Regional Water Quality Control Board Environmental Screening Levels (2019, Rev.2), Summary of Soil ESLs, Direct Exposure Human Health Risk Levels, Residential and Commercial/Industrial Shallow Soil Exposure, Table S-1.

(2) EPA, 1995, Engineering Forum Issue, Determination of Background Concentrations of Inorganics in Soils and Sediments at Hazardous Waste Sites, EPA/540/S-96/500, December 1995.

(2) EPA, 2007, Guidance for Developing Ecological Soil Screening Levels, OSWER Directive 92857-55, Attachment 1-4, November 2003 (Revised July 2007).

Analyte concentration exceeds the standard for:

	Concentration Reported Above Residential ESL
	Concentration Reported Above Commercial / Industrial Limit
	Concentration Reported Above Construction Worker Limit

Table 3 - Summary of Soil Gas Sample Analytical Results - VOCs

Marci - City of Industry BESS - 16207 Gale Avenue
16207 and 16209 Gale Avenue
City of Industry, Los Angeles County, California 91745
Terracon Project No. LA257544B

Location ID	Units	Environmental Screening Levels ⁽¹⁾				SGP-1	SGP-2		SGP-3		SGP-4
Sample ID						SGP-1-5	SGP-2-5	SGP-2-20	SGP-3-5	SGP-3-20	SGP-4-5
Date Collected		Residential		Commercial/Industrial		2/19/2025	2/19/2025	2/19/2025	2/19/2025	2/19/2025	2/19/2025
Depth (feet bgs)		Cancer	Non-Cancer	Cancer	Non-Cancer	5	5	20	5	20	5
Volatile Organic Compounds (VOCs) - EPA Method TO-15											
1,1,2,2-Tetrachloroethane	ug/m ³	1.6	--	7.0	--	<0.17	6.3 J	<0.17	<0.17	<0.17	<0.17
1,1,2-Trichloro-1,2,2-trifluoroethane (CFC 113)		17,400*	--	73,000*	--	190	76	160	28	340	120
1,2,4-Trimethylbenzene		209*	--	876*	--	19	20	20	15	<0.22	17
1,3,5-Trimethylbenzene		209*	--	876*	--	<0.23	<0.23	9.6	<0.23	<0.23	10
1,1-Dichloroethene		--	2,400	--	10,000	<0.12	<0.12	12	<0.12	15	<0.12
1,3-Butadiene		3.12*	--	13.6*	--	<0.17	<0.17	<0.17	<0.17	7.1	<0.17
1,3-Dichlorobenzene		--	--	--	--	<0.23	20 J	<0.23	<0.23	<0.23	20 J
2-Butanone (MEK)		--	170,000	--	730,000	37	39	47	34	41	37
Acetone		--	1,100,000	--	4,500,000	140	140	210	130	130	170
Benzene		3.2	100	14	440	13	16	4.0	23	<0.080	19
Carbon disulfide		2,430*	--	10,200*	--	25	36	<0.089	51	<0.089	47
Cyclohexane		20,900*	--	87,600*	--	<0.65	<0.65	<0.65	<0.65	<0.65	37
Heptane		1,390*	--	5,840*	--	15	43	<0.32	32	<0.32	34
Hexane		2,430*	--	10,200*	--	23	51	<0.38	88	<0.38	49
Isopropyl alcohol		695*	--	2,920*	--	220	190	220	120	100	170
m&p-Xylene		--	3,500	--	15,000	27	37	<0.14	<0.14	<0.14	29
o-Xylene		--	3,500	--	15,000	13	15	<0.11	<0.11	<0.11	<0.11
Tetrachloroethene		15	1,400	67	5,800	14	37	100	<0.59	100	24
Toluene		--	10,000	--	44,000	39	81	16	57	13	77
Trichloroethene		16	70	100	290	30	26	75	19	23	30
Trichlorofluoromethane		--	--	--	--	<0.16	<0.16	<0.16	<0.16	<0.16	8.1
1,1-Difluoroethane (Leak Check)		--	--	--	--	<3.3	<3.3	<3.3	<3.3	<3.3	<3.3
ADDITIONAL ANALYTES		--	--	--	--	ND	ND	ND	ND	ND	ND

NOTES:

⁽¹⁾ Environmental Screening Levels (ESLs), established by the San Francisco Bay Regional Water Quality Control Board, dated January 2019, Subslab/Soil Gas, Vapor Intrusion; Human Health Risk Levels, Table SG-1

* = EPA Vapor Intrusion Screening Levels (VISLs), Target Sub-Slab and Near-source Soil Gas Concentration, Residential and Commercial Cancer Risk, May 14, 2024.

ug/m³ = micrograms per cubic meter

1,1-Difluoroethane = Leak check compound

-- = Not analyzed/not applicable/not established; or omitted based on ND laboratory results

<## = Not detected above the method detection limit specified

Bold values indicate a detection.

J = Estimated value above the method detection limit and below the reporting limit, as applicable

Analyte concentration exceeds the criteria, as applicable.

	Concentration Reported Above Residential Limit
	Concentration Reported Above Commercial / Industrial Limit

APPENDIX C

PHOTOLOG



Photo 1 View of geophysical survey being performed in the vicinity of SGP-2.



Photo 2 View of hand augering at SGP-1.

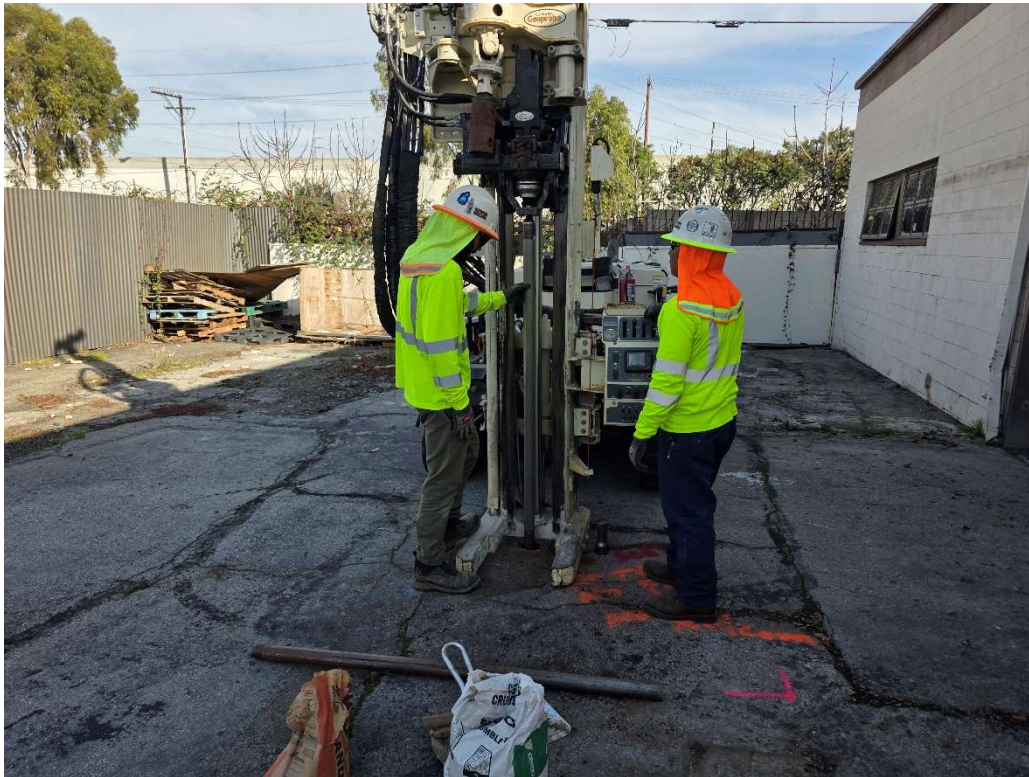


Photo 3 View of drilling activities at SGP-3.



Photo 4 View of soil gas probe installation at location SGP-1.



Photo 5 View of sampling train at SGP-2.



Photo 6 View of SGP-1 patch after soil gas sampling.

APPENDIX D

BORING LOGS

WELL LOG NO. SGP-1

Page 1 of 1


PROJECT: Marici - City of Industry BESS - 16207 Gale Avenue

CLIENT: AYPa Power Development LLC
Austin, Texas

SITE: 16207 and 16209 Gale Avenue
City of Industry, California, 91745

GRAPHIC LOG	LOCATION	See Exhibit A-2	INSTALLATION DETAILS	DEPTH (ft)	WATER LEVEL OBSERVATIONS	SAMPLE TYPE	RECOVERY (%)	OVA/PID (ppm)
	DEPTH	MATERIAL DESCRIPTION	Well Completion:					
	0.3	ASPHALT						
		ML - SILT (ML) , trace sand, fine grained, brown, no odor, dry, no staining	1/4" - inch outer diameter Nylaflo tubing with Hydrated Bentonite Seal			Hand	100	0.9
			Probe tip set at -5 feet bgs in #3 sand	5		Hand	100	1.9
	5.5	Boring Terminated at 5.5 Feet						

The stratification lines represent the approximate transition between differing soil types and/or rock types; in-situ these transitions may be gradual or may occur at different depths than shown.

Advancement Method: Direct Push Technology	See Appendices for description of field procedures. See Appendices for description of laboratory procedures and additional data (if any).	Notes: Borings converted to temporary soil gas probes at 5 feet bgs	
Abandonment Method: Boring backfilled with bentonite chips upon completion.	See Appendices for explanation of symbols and abbreviations.		
WATER LEVEL OBSERVATIONS <i>Groundwater not encountered</i>		Well Started: 02-17-2025	Well Completed: 02-17-2025
		Drill Rig: Track	Driller: JHA
		Project No.: LA247544B	Exhibit: B-1

WELL LOG NO. SGP-2

Page 1 of 1


PROJECT: Marici - City of Industry BESS - 16207 Gale Avenue

CLIENT: AYPa Power Development LLC
Austin, Texas

SITE: 16207 and 16209 Gale Avenue
City of Industry, California, 91745

GRAPHIC LOG	LOCATION	INSTALLATION DETAILS	DEPTH (ft)	WATER LEVEL OBSERVATIONS	SAMPLE TYPE	RECOVERY (%)	OVA/PID (ppm)
	See Exhibit A-2	Well Completion:					
	DEPTH	MATERIAL DESCRIPTION					
	0.3	ASPHALT					
		ML - SILT (ML), trace sand, fine grained, brown, no odor, dry, no staining					
		1/4" - inch outer diameter Nylaflo tubing with Hydrated Bentonite Seal				100	0.5
		Probe tip set at 5 feet bgs in #3 sand	5			100	0.0
		1/4" - inch outer diameter Nylaflo tubing with Hydrated Bentonite Seal				100	0.0
	15.0	SP - POORLY GRADED SAND (SP), trace gravel, medium to coarse grained, light brwn, no odor, dry, no staining	15			100	0.0
	20.5	Probe tip set at 20 feet bgs in #3 sand	20			100	0.0
	Boring Terminated at 20.5 Feet						

The stratification lines represent the approximate transition between differing soil types and/or rock types; in-situ these transitions may be gradual or may occur at different depths than shown.

Advancement Method: Direct Push Technology	See Appendices for description of field procedures. See Appendices for description of laboratory procedures and additional data (if any).	Notes: Borings converted to temporary soil gas probes at 5 and 20 feet bgs	
Abandonment Method: Boring backfilled with bentonite chips upon completion.	See Appendices for explanation of symbols and abbreviations.		
WATER LEVEL OBSERVATIONS <i>Groundwater not encountered</i>		Well Started: 02-17-2025	Well Completed: 02-17-2025
		Drill Rig: Track	Driller: JHA
		Project No.: LA247544B	Exhibit: B-2

WELL LOG NO. SGP-3

Page 1 of 1


PROJECT: Marici - City of Industry BESS - 16207 Gale Avenue

CLIENT: AYPa Power Development LLC
Austin, Texas

SITE: 16207 and 16209 Gale Avenue
City of Industry, California, 91745

GRAPHIC LOG	LOCATION	INSTALLATION DETAILS	DEPTH (ft)	WATER LEVEL OBSERVATIONS	SAMPLE TYPE	RECOVERY (%)	OVA/PID (ppm)
	See Exhibit A-2	Well Completion:					
	DEPTH	MATERIAL DESCRIPTION					
	0.3	ASPHALT					
		ML - SILT (ML), trace sand, fine grained, brown, no odor, dry, no staining					
		1/4" - inch outer diameter Nylaflo tubing with Hydrated Bentonite Seal			Hand	100	0.0
		Probe tip set at 5 feet bgs in #3 sand	5		Hand	100	0.0
		1/4" - inch outer diameter Nylaflo tubing with Hydrated Bentonite Seal			Hand	100	0.0
		Probe tip set at 20 feet bgs in #3 sand	20		Hand	100	0.0
	20.5	Boring Terminated at 20.5 Feet					

The stratification lines represent the approximate transition between differing soil types and/or rock types; in-situ these transitions may be gradual or may occur at different depths than shown.

Advancement Method: Direct Push Technology	See Appendices for description of field procedures. See Appendices for description of laboratory procedures and additional data (if any).	Notes: Borings converted to temporary soil gas probes at 5 and 20 feet bgs	
Abandonment Method: Boring backfilled with bentonite chips upon completion.	See Appendices for explanation of symbols and abbreviations.		
WATER LEVEL OBSERVATIONS <i>Groundwater not encountered</i>		Well Started: 02-17-2025	Well Completed: 02-17-2025
		Drill Rig: Track	Driller: JHA
		Project No.: LA247544B	Exhibit: B-3

WELL LOG NO. SGP-4

Page 1 of 1


PROJECT: Marici - City of Industry BESS - 16207 Gale Avenue

CLIENT: AYPa Power Development LLC
Austin, Texas

SITE: 16207 and 16209 Gale Avenue
City of Industry, California, 91745

GRAPHIC LOG	LOCATION	See Exhibit A-2	INSTALLATION DETAILS	DEPTH (ft)	WATER LEVEL OBSERVATIONS	SAMPLE TYPE	RECOVERY (%)	OVA/PID (ppm)
	DEPTH	MATERIAL DESCRIPTION	Well Completion:					
	0.3	ASPHALT						
		ML - SILT (ML) , trace sand, fine grained, brown, no odor, dry, no staining	1/4" - inch outer diameter Nylaflo tubing with Hydrated Bentonite Seal			Hand	100	0.0
	5.5		Probe tip set at -5 feet bgs in #3 sand	5		Hand	100	0.0
	Boring Terminated at 5.5 Feet							

The stratification lines represent the approximate transition between differing soil types and/or rock types; in-situ these transitions may be gradual or may occur at different depths than shown.

Advancement Method: Direct Push Technology	See Appendices for description of field procedures. See Appendices for description of laboratory procedures and additional data (if any).	Notes: Borings converted to temporary soil gas probes at 5 feet bgs	
Abandonment Method: Boring backfilled with bentonite chips upon completion.	See Appendices for explanation of symbols and abbreviations.		
WATER LEVEL OBSERVATIONS <i>Groundwater not encountered</i>		Well Started: 02-17-2025	Well Completed: 02-17-2025
		Drill Rig: Track	Driller: JHA
		Project No.: LA247544B	Exhibit: B-4

APPENDIX E

SAMPLING FIELD LOG

Project Number: Marici - City of Industry I **Site Address:** 16207 and 16209 Gale Avenue
Client: Aypa Power Development LLC. **Sampler:** A.P



Soil Gas Sampling Log

Sample ID	Background Data		Sample Set Up						Sample Collection							
	Date	Initial Temp	Canister Serial Number	Flow Controller Serial Number	Gauge Serial Number	Sample Analysis	Initial Field Vacuum	Time Canister Opened	Final Temp	Final Canister Vacuum	Time Canister Closed	Time of Sample Collection	Shut-inTest Passed	Purging Completed	PID	Comments
		°F	(Lab's Can #)				(in. Hg)		°F	(in. Hg)		(closed valve)			ppmv	
SGP-1-5	2/19/2025	75	0474	8691	8691	TO-15	-30	13:30	75	-5	13:38	13:38	X	X	0.0	--
SGP-2-5	2/19/2025	75	0177	8703	8703	TO-15	-30	12:45	75	-5	12:53	12:53	X	X	0.0	--
SGP-2-20	2/19/2025	75	0156	8682	8682	TO-15	-30	13:02	75	-5	13:10	13:10	X	X	0.0	--
SGP-3-5	2/19/2025	75	0011	8691	8691	TO-15	-30	11:54	75	-5	12:01	12:01	X	X	0.0	--
SGP-3-20	2/19/2025	75	0402	8555	8555	TO-15	-28	12:13	75	-5	12:18	12:18	X	X	0.0	--
SGP-4-5	2/19/2025	75	0455	8512	8512	TO-15	-30	11:05	75	-4	11:13	11:13	X	X	0.0	--

Notes:
Initial summa canister vacuum should be -28 to -30 inches of Hg. Do not use canister if initial vacuum is -27 inches of Hg or less.
in Hg = inches of mercury
inWC = inches of water column
If over 10in Hg not a good sample
Leak check = approximately 7.35 in Hg (or 100inWC) for 1 minute
0.40 SCFH = 188.78 mL/min

Purge Volumes (PV)	1PV	3PV	7PV
6" Subslab	18 mL	55mL	129 mL
5' Soil Gas	264 mL	791 mL	1845 mL
10' Soil Gas	288 mL	863 mL	2015 mL
20' Soil Gas	336 mL	1009 mL	2353 mL

*Purge volume calculated include tubing with sand pack (assuming 30% porosity)
*Standard purge time = 3PV / flow rate

APPENDIX F

ANALYTICAL REPORTS AND CHAIN-OF-CUSTODY FORMS



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

26 February 2025

Jose Marin
Terracon - Laguna Hills
23041 Avenida De La Carlota #350
Laguna Hills, CA 92653
RE: 16207 Gale Ave

Enclosed are the results of analyses for samples received by the laboratory on 02/20/25 12:11. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Jeff Lee
Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

Terracon - Laguna Hills
23041 Avenida De La Carlota #350
Laguna Hills CA, 92653

Project: 16207 Gale Ave
Project Number: LA247544B
Project Manager: Jose Marin

Reported:
02/26/25 16:59

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SPG-1-2.5	T250887-01	Soil	02/20/25 14:00	02/20/25 12:11
SPG-2-2.5	T250887-03	Soil	02/20/25 14:15	02/20/25 12:11
SPG-2-5	T250887-04	Soil	02/20/25 14:20	02/20/25 12:11
SPG-3-2.5	T250887-08	Soil	02/20/25 15:05	02/20/25 12:11
SPG-4-5	T250887-14	Soil	02/20/25 16:00	02/20/25 12:11

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Jeff Lee, Project Manager

Terracon - Laguna Hills
23041 Avenida De La Carlota #350
Laguna Hills CA, 92653

Project: 16207 Gale Ave
Project Number: LA247544B
Project Manager: Jose Marin

Reported:
02/26/25 16:59

DETECTIONS SUMMARY

Sample ID: SPG-1-2.5

Laboratory ID: T250887-01

No Results Detected

Sample ID: SPG-2-2.5

Laboratory ID: T250887-03

Analyte	Reporting		Units	Method	Notes
	Result	Limit			
Barium	110	1.0	mg/kg	EPA 6010b	
Chromium	16	2.0	mg/kg	EPA 6010b	
Cobalt	8.5	2.0	mg/kg	EPA 6010b	
Copper	15	1.0	mg/kg	EPA 6010b	
Lead	3.3	3.0	mg/kg	EPA 6010b	
Nickel	15	2.0	mg/kg	EPA 6010b	
Vanadium	35	5.0	mg/kg	EPA 6010b	
Zinc	38	1.0	mg/kg	EPA 6010b	

Sample ID: SPG-2-5

Laboratory ID: T250887-04

No Results Detected

Sample ID: SPG-3-2.5

Laboratory ID: T250887-08

Analyte	Reporting		Units	Method	Notes
	Result	Limit			
Arsenic	5.0	2.0	mg/kg	EPA 6010b	
Barium	100	1.0	mg/kg	EPA 6010b	
Chromium	14	2.0	mg/kg	EPA 6010b	
Cobalt	7.5	2.0	mg/kg	EPA 6010b	
Copper	13	1.0	mg/kg	EPA 6010b	
Lead	32	3.0	mg/kg	EPA 6010b	
Nickel	13	2.0	mg/kg	EPA 6010b	
Vanadium	30	5.0	mg/kg	EPA 6010b	

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



Jeff Lee, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

Terracon - Laguna Hills
23041 Avenida De La Carlota #350
Laguna Hills CA, 92653

Project: 16207 Gale Ave
Project Number: LA247544B
Project Manager: Jose Marin

Reported:
02/26/25 16:59

Sample ID: SPG-3-2.5

Laboratory ID: T250887-08

Analyte	Result	Reporting		Units	Method	Notes
		Limit				
Zinc	36	1.0		mg/kg	EPA 6010b	

Sample ID: SPG-4-5

Laboratory ID: T250887-14

No Results Detected

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Jeff Lee, Project Manager

I-35

Page 3 of 25



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

Terracon - Laguna Hills
23041 Avenida De La Carlota #350
Laguna Hills CA, 92653

Project: 16207 Gale Ave
Project Number: LA247544B
Project Manager: Jose Marin

Reported:
02/26/25 16:59

SPG-1-2.5
T250887-01 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Extractable Petroleum Hydrocarbons by 8015B

C6-C12 (GRO)	ND	10	mg/kg	1	25B0481	02/24/25	02/24/25	EPA 8015B	
C13-C28 (DRO)	ND	10	"	"	"	"	"	"	
C29-C40 (MORO)	ND	10	"	"	"	"	"	"	
Surrogate: <i>p</i> -Terphenyl		74.5 %	65-135		"	"	"	"	

Volatile Organic Compounds by EPA Method 8260B

Bromobenzene	ND	0.0025	mg/kg	1	25B0441	02/21/25	02/22/25	EPA 8260B	
Bromochloromethane	ND	0.0025	"	"	"	"	"	"	
Bromodichloromethane	ND	0.0025	"	"	"	"	"	"	
Bromoform	ND	0.0025	"	"	"	"	"	"	
Bromomethane	ND	0.0025	"	"	"	"	"	"	
n-Butylbenzene	ND	0.0025	"	"	"	"	"	"	
sec-Butylbenzene	ND	0.0025	"	"	"	"	"	"	
tert-Butylbenzene	ND	0.0025	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.0025	"	"	"	"	"	"	
Chlorobenzene	ND	0.0025	"	"	"	"	"	"	
Chloroethane	ND	0.0025	"	"	"	"	"	"	
Chloroform	ND	0.0025	"	"	"	"	"	"	
Chloromethane	ND	0.0025	"	"	"	"	"	"	
2-Chlorotoluene	ND	0.0025	"	"	"	"	"	"	
4-Chlorotoluene	ND	0.0025	"	"	"	"	"	"	
Dibromochloromethane	ND	0.0025	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	0.0050	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.0025	"	"	"	"	"	"	
Dibromomethane	ND	0.0025	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.0025	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.0025	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.0025	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	0.0025	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.0025	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.0025	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.0025	"	"	"	"	"	"	

SunStar Laboratories, Inc.

Jeff Lee, Project Manager

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Terracon - Laguna Hills
23041 Avenida De La Carlota #350
Laguna Hills CA, 92653

Project: 16207 Gale Ave
Project Number: LA247544B
Project Manager: Jose Marin

Reported:
02/26/25 16:59

SPG-1-2.5
T250887-01 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA Method 8260B

cis-1,2-Dichloroethene	ND	0.0025	mg/kg	1	25B0441	02/21/25	02/22/25	EPA 8260B
trans-1,2-Dichloroethene	ND	0.0025	"	"	"	"	"	"
1,2-Dichloropropane	ND	0.0025	"	"	"	"	"	"
1,3-Dichloropropane	ND	0.0025	"	"	"	"	"	"
2,2-Dichloropropane	ND	0.0025	"	"	"	"	"	"
1,1-Dichloropropene	ND	0.0025	"	"	"	"	"	"
cis-1,3-Dichloropropene	ND	0.0025	"	"	"	"	"	"
trans-1,3-Dichloropropene	ND	0.0025	"	"	"	"	"	"
Hexachlorobutadiene	ND	0.0025	"	"	"	"	"	"
Isopropylbenzene	ND	0.0025	"	"	"	"	"	"
p-Isopropyltoluene	ND	0.0025	"	"	"	"	"	"
Methylene chloride	ND	0.010	"	"	"	"	"	"
Naphthalene	ND	0.0025	"	"	"	"	"	"
n-Propylbenzene	ND	0.0025	"	"	"	"	"	"
Styrene	ND	0.0025	"	"	"	"	"	"
1,1,2,2-Tetrachloroethane	ND	0.0025	"	"	"	"	"	"
1,1,1,2-Tetrachloroethane	ND	0.0025	"	"	"	"	"	"
Tetrachloroethene	ND	0.0025	"	"	"	"	"	"
1,2,3-Trichlorobenzene	ND	0.0025	"	"	"	"	"	"
1,2,4-Trichlorobenzene	ND	0.0025	"	"	"	"	"	"
1,1,2-Trichloroethane	ND	0.0025	"	"	"	"	"	"
1,1,1-Trichloroethane	ND	0.0025	"	"	"	"	"	"
Trichloroethene	ND	0.0025	"	"	"	"	"	"
Trichlorofluoromethane	ND	0.0025	"	"	"	"	"	"
1,2,3-Trichloropropane	ND	0.0025	"	"	"	"	"	"
1,3,5-Trimethylbenzene	ND	0.0025	"	"	"	"	"	"
1,2,4-Trimethylbenzene	ND	0.0025	"	"	"	"	"	"
Vinyl chloride	ND	0.0025	"	"	"	"	"	"
Benzene	ND	0.0025	"	"	"	"	"	"
Toluene	ND	0.0025	"	"	"	"	"	"
Ethylbenzene	ND	0.0025	"	"	"	"	"	"
m,p-Xylene	ND	0.0050	"	"	"	"	"	"

SunStar Laboratories, Inc.

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Jeff Lee, Project Manager



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Terracon - Laguna Hills
23041 Avenida De La Carlota #350
Laguna Hills CA, 92653

Project: 16207 Gale Ave
Project Number: LA247544B
Project Manager: Jose Marin

Reported:
02/26/25 16:59

SPG-1-2.5
T250887-01 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA Method 8260B

o-Xylene	ND	0.0025	mg/kg	1	25B0441	02/21/25	02/22/25	EPA 8260B
Acetone	ND	0.0050	"	"	"	"	"	"
Methyl ethyl ketone	ND	0.0050	"	"	"	"	"	"
Methyl isobutyl ketone	ND	0.0050	"	"	"	"	"	"
2-Hexanone (MBK)	ND	0.0050	"	"	"	"	"	"
Surrogate: 4-Bromofluorobenzene		91.4 %	75.4-139		"	"	"	"
Surrogate: Dibromofluoromethane		106 %	73.1-125		"	"	"	"
Surrogate: Toluene-d8		103 %	82.6-117		"	"	"	"

SunStar Laboratories, Inc.

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23041 Avenida De La Carlota #350
Laguna Hills CA, 92653

Project: 16207 Gale Ave
Project Number: LA247544B
Project Manager: Jose Marin

Reported:
02/26/25 16:59

SPG-2-2.5
T250887-03 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Metals by EPA 6010B

Antimony	ND	4.0	mg/kg	1	25B0464	02/24/25	02/25/25	EPA 6010b	
Arsenic	ND	2.0	"	"	"	"	"	"	
Barium	110	1.0	"	"	"	"	"	"	
Beryllium	ND	1.0	"	"	"	"	"	"	
Cadmium	ND	2.0	"	"	"	"	"	"	
Chromium	16	2.0	"	"	"	"	"	"	
Cobalt	8.5	2.0	"	"	"	"	"	"	
Copper	15	1.0	"	"	"	"	"	"	
Lead	3.3	3.0	"	"	"	"	"	"	
Molybdenum	ND	5.0	"	"	"	"	"	"	
Nickel	15	2.0	"	"	"	"	"	"	
Selenium	ND	5.0	"	"	"	"	"	"	
Silver	ND	2.0	"	"	"	"	"	"	
Thallium	ND	5.0	"	"	"	"	"	"	
Vanadium	35	5.0	"	"	"	"	"	"	
Zinc	38	1.0	"	"	"	"	"	"	

Cold Vapor Extraction EPA 7470/7471

Mercury	ND	0.10	mg/kg	1	25B0463	02/24/25	02/25/25	EPA 7471A Soil	
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SunStar Laboratories, Inc.

Jeff Lee, Project Manager

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Terracon - Laguna Hills
23041 Avenida De La Carlota #350
Laguna Hills CA, 92653

Project: 16207 Gale Ave
Project Number: LA247544B
Project Manager: Jose Marin

Reported:
02/26/25 16:59

SPG-2-5
T250887-04 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Extractable Petroleum Hydrocarbons by 8015B

C6-C12 (GRO)	ND	10	mg/kg	1	25B0481	02/24/25	02/24/25	EPA 8015B	
C13-C28 (DRO)	ND	10	"	"	"	"	"	"	
C29-C40 (MORO)	ND	10	"	"	"	"	"	"	
Surrogate: p-Terphenyl		74.4 %	65-135		"	"	"	"	

Volatile Organic Compounds by EPA Method 8260B

Bromobenzene	ND	0.0025	mg/kg	1	25B0441	02/21/25	02/22/25	EPA 8260B	
Bromochloromethane	ND	0.0025	"	"	"	"	"	"	
Bromodichloromethane	ND	0.0025	"	"	"	"	"	"	
Bromoform	ND	0.0025	"	"	"	"	"	"	
Bromomethane	ND	0.0025	"	"	"	"	"	"	
n-Butylbenzene	ND	0.0025	"	"	"	"	"	"	
sec-Butylbenzene	ND	0.0025	"	"	"	"	"	"	
tert-Butylbenzene	ND	0.0025	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.0025	"	"	"	"	"	"	
Chlorobenzene	ND	0.0025	"	"	"	"	"	"	
Chloroethane	ND	0.0025	"	"	"	"	"	"	
Chloroform	ND	0.0025	"	"	"	"	"	"	
Chloromethane	ND	0.0025	"	"	"	"	"	"	
2-Chlorotoluene	ND	0.0025	"	"	"	"	"	"	
4-Chlorotoluene	ND	0.0025	"	"	"	"	"	"	
Dibromochloromethane	ND	0.0025	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	0.0050	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.0025	"	"	"	"	"	"	
Dibromomethane	ND	0.0025	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.0025	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.0025	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.0025	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	0.0025	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.0025	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.0025	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.0025	"	"	"	"	"	"	

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Terracon - Laguna Hills
23041 Avenida De La Carlota #350
Laguna Hills CA, 92653

Project: 16207 Gale Ave
Project Number: LA247544B
Project Manager: Jose Marin

Reported:
02/26/25 16:59

SPG-2-5
T250887-04 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA Method 8260B

cis-1,2-Dichloroethene	ND	0.0025	mg/kg	1	25B0441	02/21/25	02/22/25	EPA 8260B
trans-1,2-Dichloroethene	ND	0.0025	"	"	"	"	"	"
1,2-Dichloropropane	ND	0.0025	"	"	"	"	"	"
1,3-Dichloropropane	ND	0.0025	"	"	"	"	"	"
2,2-Dichloropropane	ND	0.0025	"	"	"	"	"	"
1,1-Dichloropropene	ND	0.0025	"	"	"	"	"	"
cis-1,3-Dichloropropene	ND	0.0025	"	"	"	"	"	"
trans-1,3-Dichloropropene	ND	0.0025	"	"	"	"	"	"
Hexachlorobutadiene	ND	0.0025	"	"	"	"	"	"
Isopropylbenzene	ND	0.0025	"	"	"	"	"	"
p-Isopropyltoluene	ND	0.0025	"	"	"	"	"	"
Methylene chloride	ND	0.010	"	"	"	"	"	"
Naphthalene	ND	0.0025	"	"	"	"	"	"
n-Propylbenzene	ND	0.0025	"	"	"	"	"	"
Styrene	ND	0.0025	"	"	"	"	"	"
1,1,2,2-Tetrachloroethane	ND	0.0025	"	"	"	"	"	"
1,1,1,2-Tetrachloroethane	ND	0.0025	"	"	"	"	"	"
Tetrachloroethene	ND	0.0025	"	"	"	"	"	"
1,2,3-Trichlorobenzene	ND	0.0025	"	"	"	"	"	"
1,2,4-Trichlorobenzene	ND	0.0025	"	"	"	"	"	"
1,1,2-Trichloroethane	ND	0.0025	"	"	"	"	"	"
1,1,1-Trichloroethane	ND	0.0025	"	"	"	"	"	"
Trichloroethene	ND	0.0025	"	"	"	"	"	"
Trichlorofluoromethane	ND	0.0025	"	"	"	"	"	"
1,2,3-Trichloropropane	ND	0.0025	"	"	"	"	"	"
1,3,5-Trimethylbenzene	ND	0.0025	"	"	"	"	"	"
1,2,4-Trimethylbenzene	ND	0.0025	"	"	"	"	"	"
Vinyl chloride	ND	0.0025	"	"	"	"	"	"
Benzene	ND	0.0025	"	"	"	"	"	"
Toluene	ND	0.0025	"	"	"	"	"	"
Ethylbenzene	ND	0.0025	"	"	"	"	"	"
m,p-Xylene	ND	0.0050	"	"	"	"	"	"

SunStar Laboratories, Inc.

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Terracon - Laguna Hills
23041 Avenida De La Carlota #350
Laguna Hills CA, 92653

Project: 16207 Gale Ave
Project Number: LA247544B
Project Manager: Jose Marin

Reported:
02/26/25 16:59

SPG-2-5
T250887-04 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA Method 8260B

o-Xylene	ND	0.0025	mg/kg	1	25B0441	02/21/25	02/22/25	EPA 8260B
Acetone	ND	0.0050	"	"	"	"	"	"
Methyl ethyl ketone	ND	0.0050	"	"	"	"	"	"
Methyl isobutyl ketone	ND	0.0050	"	"	"	"	"	"
2-Hexanone (MBK)	ND	0.0050	"	"	"	"	"	"
Surrogate: 4-Bromofluorobenzene		90.2 %	75.4-139		"	"	"	"
Surrogate: Dibromofluoromethane		107 %	73.1-125		"	"	"	"
Surrogate: Toluene-d8		103 %	82.6-117		"	"	"	"

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Terracon - Laguna Hills
23041 Avenida De La Carlota #350
Laguna Hills CA, 92653

Project: 16207 Gale Ave
Project Number: LA247544B
Project Manager: Jose Marin

Reported:
02/26/25 16:59

SPG-3-2.5
T250887-08 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Extractable Petroleum Hydrocarbons by 8015B

C6-C12 (GRO)	ND	10	mg/kg	1	25B0481	02/24/25	02/24/25	EPA 8015B	
C13-C28 (DRO)	ND	10	"	"	"	"	"	"	
C29-C40 (MORO)	ND	10	"	"	"	"	"	"	
Surrogate: p-Terphenyl		75.5 %	65-135		"	"	"	"	

Metals by EPA 6010B

Antimony	ND	4.0	mg/kg	1	25B0464	02/24/25	02/25/25	EPA 6010b	
Arsenic	5.0	2.0	"	"	"	"	"	"	
Barium	100	1.0	"	"	"	"	"	"	
Beryllium	ND	1.0	"	"	"	"	02/25/25	"	
Cadmium	ND	2.0	"	"	"	"	02/25/25	"	
Chromium	14	2.0	"	"	"	"	"	"	
Cobalt	7.5	2.0	"	"	"	"	"	"	
Copper	13	1.0	"	"	"	"	"	"	
Lead	32	3.0	"	"	"	"	"	"	
Molybdenum	ND	5.0	"	"	"	"	"	"	
Nickel	13	2.0	"	"	"	"	"	"	
Selenium	ND	5.0	"	"	"	"	"	"	
Silver	ND	2.0	"	"	"	"	"	"	
Thallium	ND	5.0	"	"	"	"	"	"	
Vanadium	30	5.0	"	"	"	"	"	"	
Zinc	36	1.0	"	"	"	"	"	"	

Cold Vapor Extraction EPA 7470/7471

Mercury	ND	0.10	mg/kg	1	25B0463	02/24/25	02/25/25	EPA 7471A Soil	
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SunStar Laboratories, Inc.

Jeff Lee, Project Manager

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23041 Avenida De La Carlota #350
Laguna Hills CA, 92653

Project: 16207 Gale Ave
Project Number: LA247544B
Project Manager: Jose Marin

Reported:
02/26/25 16:59

SPG-3-2.5
T250887-08 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA Method 8260B

Bromobenzene	ND	0.0025	mg/kg	1	25B0441	02/21/25	02/22/25	EPA 8260B
Bromochloromethane	ND	0.0025	"	"	"	"	"	"
Bromodichloromethane	ND	0.0025	"	"	"	"	"	"
Bromoform	ND	0.0025	"	"	"	"	"	"
Bromomethane	ND	0.0025	"	"	"	"	"	"
n-Butylbenzene	ND	0.0025	"	"	"	"	"	"
sec-Butylbenzene	ND	0.0025	"	"	"	"	"	"
tert-Butylbenzene	ND	0.0025	"	"	"	"	"	"
Carbon tetrachloride	ND	0.0025	"	"	"	"	"	"
Chlorobenzene	ND	0.0025	"	"	"	"	"	"
Chloroethane	ND	0.0025	"	"	"	"	"	"
Chloroform	ND	0.0025	"	"	"	"	"	"
Chloromethane	ND	0.0025	"	"	"	"	"	"
2-Chlorotoluene	ND	0.0025	"	"	"	"	"	"
4-Chlorotoluene	ND	0.0025	"	"	"	"	"	"
Dibromochloromethane	ND	0.0025	"	"	"	"	"	"
1,2-Dibromo-3-chloropropane	ND	0.0050	"	"	"	"	"	"
1,2-Dibromoethane (EDB)	ND	0.0025	"	"	"	"	"	"
Dibromomethane	ND	0.0025	"	"	"	"	"	"
1,2-Dichlorobenzene	ND	0.0025	"	"	"	"	"	"
1,3-Dichlorobenzene	ND	0.0025	"	"	"	"	"	"
1,4-Dichlorobenzene	ND	0.0025	"	"	"	"	"	"
Dichlorodifluoromethane	ND	0.0025	"	"	"	"	"	"
1,1-Dichloroethane	ND	0.0025	"	"	"	"	"	"
1,2-Dichloroethane	ND	0.0025	"	"	"	"	"	"
1,1-Dichloroethene	ND	0.0025	"	"	"	"	"	"
cis-1,2-Dichloroethene	ND	0.0025	"	"	"	"	"	"
trans-1,2-Dichloroethene	ND	0.0025	"	"	"	"	"	"
1,2-Dichloropropane	ND	0.0025	"	"	"	"	"	"
1,3-Dichloropropane	ND	0.0025	"	"	"	"	"	"
2,2-Dichloropropane	ND	0.0025	"	"	"	"	"	"
1,1-Dichloropropene	ND	0.0025	"	"	"	"	"	"

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Laguna Hills CA, 92653

Project: 16207 Gale Ave
Project Number: LA247544B
Project Manager: Jose Marin

Reported:
02/26/25 16:59

SPG-3-2.5
T250887-08 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA Method 8260B

cis-1,3-Dichloropropene	ND	0.0025	mg/kg	1	25B0441	02/21/25	02/22/25	EPA 8260B	
trans-1,3-Dichloropropene	ND	0.0025	"	"	"	"	"	"	
Hexachlorobutadiene	ND	0.0025	"	"	"	"	"	"	
Isopropylbenzene	ND	0.0025	"	"	"	"	"	"	
p-Isopropyltoluene	ND	0.0025	"	"	"	"	"	"	
Methylene chloride	ND	0.010	"	"	"	"	"	"	
Naphthalene	ND	0.0025	"	"	"	"	"	"	
n-Propylbenzene	ND	0.0025	"	"	"	"	"	"	
Styrene	ND	0.0025	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.0025	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.0025	"	"	"	"	"	"	
Tetrachloroethene	ND	0.0025	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	0.0025	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.0025	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.0025	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.0025	"	"	"	"	"	"	
Trichloroethene	ND	0.0025	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.0025	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	0.0025	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	0.0025	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	0.0025	"	"	"	"	"	"	
Vinyl chloride	ND	0.0025	"	"	"	"	"	"	
Benzene	ND	0.0025	"	"	"	"	"	"	
Toluene	ND	0.0025	"	"	"	"	"	"	
Ethylbenzene	ND	0.0025	"	"	"	"	"	"	
m,p-Xylene	ND	0.0050	"	"	"	"	"	"	
o-Xylene	ND	0.0025	"	"	"	"	"	"	
Acetone	ND	0.0050	"	"	"	"	"	"	
Methyl ethyl ketone	ND	0.0050	"	"	"	"	"	"	
Methyl isobutyl ketone	ND	0.0050	"	"	"	"	"	"	
2-Hexanone (MBK)	ND	0.0050	"	"	"	"	"	"	

Surrogate: 4-Bromofluorobenzene	90.2 %	75.4-139	"	"	"	"
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Jeff Lee, Project Manager



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Terracon - Laguna Hills
23041 Avenida De La Carlota #350
Laguna Hills CA, 92653

Project: 16207 Gale Ave
Project Number: LA247544B
Project Manager: Jose Marin

Reported:
02/26/25 16:59

SPG-3-2.5
T250887-08 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA Method 8260B

Surrogate: Dibromofluoromethane	110 %	73.1-125	25B0441	02/21/25	02/22/25	EPA 8260B
Surrogate: Toluene-d8	103 %	82.6-117	"	"	"	"

SunStar Laboratories, Inc.

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Jeff Lee, Project Manager



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Terracon - Laguna Hills
23041 Avenida De La Carlota #350
Laguna Hills CA, 92653

Project: 16207 Gale Ave
Project Number: LA247544B
Project Manager: Jose Marin

Reported:
02/26/25 16:59

SPG-4-5
T250887-14 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Extractable Petroleum Hydrocarbons by 8015B

C6-C12 (GRO)	ND	10	mg/kg	1	25B0481	02/24/25	02/24/25	EPA 8015B
C13-C28 (DRO)	ND	10	"	"	"	"	"	"
C29-C40 (MORO)	ND	10	"	"	"	"	"	"

Surrogate: *p*-Terphenyl 74.8 % 65-135 " " " "

Volatile Organic Compounds by EPA Method 8260B

Bromobenzene	ND	0.0025	mg/kg	1	25B0441	02/21/25	02/22/25	EPA 8260B
Bromochloromethane	ND	0.0025	"	"	"	"	"	"
Bromodichloromethane	ND	0.0025	"	"	"	"	"	"
Bromoform	ND	0.0025	"	"	"	"	"	"
Bromomethane	ND	0.0025	"	"	"	"	"	"
n-Butylbenzene	ND	0.0025	"	"	"	"	"	"
sec-Butylbenzene	ND	0.0025	"	"	"	"	"	"
tert-Butylbenzene	ND	0.0025	"	"	"	"	"	"
Carbon tetrachloride	ND	0.0025	"	"	"	"	"	"
Chlorobenzene	ND	0.0025	"	"	"	"	"	"
Chloroethane	ND	0.0025	"	"	"	"	"	"
Chloroform	ND	0.0025	"	"	"	"	"	"
Chloromethane	ND	0.0025	"	"	"	"	"	"
2-Chlorotoluene	ND	0.0025	"	"	"	"	"	"
4-Chlorotoluene	ND	0.0025	"	"	"	"	"	"
Dibromochloromethane	ND	0.0025	"	"	"	"	"	"
1,2-Dibromo-3-chloropropane	ND	0.0050	"	"	"	"	"	"
1,2-Dibromoethane (EDB)	ND	0.0025	"	"	"	"	"	"
Dibromomethane	ND	0.0025	"	"	"	"	"	"
1,2-Dichlorobenzene	ND	0.0025	"	"	"	"	"	"
1,3-Dichlorobenzene	ND	0.0025	"	"	"	"	"	"
1,4-Dichlorobenzene	ND	0.0025	"	"	"	"	"	"
Dichlorodifluoromethane	ND	0.0025	"	"	"	"	"	"
1,1-Dichloroethane	ND	0.0025	"	"	"	"	"	"
1,2-Dichloroethane	ND	0.0025	"	"	"	"	"	"
1,1-Dichloroethene	ND	0.0025	"	"	"	"	"	"

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Jeff Lee, Project Manager

Terracon - Laguna Hills
23041 Avenida De La Carlota #350
Laguna Hills CA, 92653

Project: 16207 Gale Ave
Project Number: LA247544B
Project Manager: Jose Marin

Reported:
02/26/25 16:59

SPG-4-5
T250887-14 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA Method 8260B

cis-1,2-Dichloroethene	ND	0.0025	mg/kg	1	25B0441	02/21/25	02/22/25	EPA 8260B
trans-1,2-Dichloroethene	ND	0.0025	"	"	"	"	"	"
1,2-Dichloropropane	ND	0.0025	"	"	"	"	"	"
1,3-Dichloropropane	ND	0.0025	"	"	"	"	"	"
2,2-Dichloropropane	ND	0.0025	"	"	"	"	"	"
1,1-Dichloropropene	ND	0.0025	"	"	"	"	"	"
cis-1,3-Dichloropropene	ND	0.0025	"	"	"	"	"	"
trans-1,3-Dichloropropene	ND	0.0025	"	"	"	"	"	"
Hexachlorobutadiene	ND	0.0025	"	"	"	"	"	"
Isopropylbenzene	ND	0.0025	"	"	"	"	"	"
p-Isopropyltoluene	ND	0.0025	"	"	"	"	"	"
Methylene chloride	ND	0.010	"	"	"	"	"	"
Naphthalene	ND	0.0025	"	"	"	"	"	"
n-Propylbenzene	ND	0.0025	"	"	"	"	"	"
Styrene	ND	0.0025	"	"	"	"	"	"
1,1,2,2-Tetrachloroethane	ND	0.0025	"	"	"	"	"	"
1,1,1,2-Tetrachloroethane	ND	0.0025	"	"	"	"	"	"
Tetrachloroethene	ND	0.0025	"	"	"	"	"	"
1,2,3-Trichlorobenzene	ND	0.0025	"	"	"	"	"	"
1,2,4-Trichlorobenzene	ND	0.0025	"	"	"	"	"	"
1,1,2-Trichloroethane	ND	0.0025	"	"	"	"	"	"
1,1,1-Trichloroethane	ND	0.0025	"	"	"	"	"	"
Trichloroethene	ND	0.0025	"	"	"	"	"	"
Trichlorofluoromethane	ND	0.0025	"	"	"	"	"	"
1,2,3-Trichloropropane	ND	0.0025	"	"	"	"	"	"
1,3,5-Trimethylbenzene	ND	0.0025	"	"	"	"	"	"
1,2,4-Trimethylbenzene	ND	0.0025	"	"	"	"	"	"
Vinyl chloride	ND	0.0025	"	"	"	"	"	"
Benzene	ND	0.0025	"	"	"	"	"	"
Toluene	ND	0.0025	"	"	"	"	"	"
Ethylbenzene	ND	0.0025	"	"	"	"	"	"
m,p-Xylene	ND	0.0050	"	"	"	"	"	"

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Jeff Lee, Project Manager



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Project: 16207 Gale Ave
Project Number: LA247544B
Project Manager: Jose Marin

Reported:
02/26/25 16:59

SPG-4-5
T250887-14 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA Method 8260B

o-Xylene	ND	0.0025	mg/kg	1	25B0441	02/21/25	02/22/25	EPA 8260B
Acetone	ND	0.0050	"	"	"	"	"	"
Methyl ethyl ketone	ND	0.0050	"	"	"	"	"	"
Methyl isobutyl ketone	ND	0.0050	"	"	"	"	"	"
2-Hexanone (MBK)	ND	0.0050	"	"	"	"	"	"
Surrogate: 4-Bromofluorobenzene		90.6 %	75.4-139		"	"	"	"
Surrogate: Dibromofluoromethane		107 %	73.1-125		"	"	"	"
Surrogate: Toluene-d8		104 %	82.6-117		"	"	"	"

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Jeff Lee, Project Manager

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23041 Avenida De La Carlota #350
Laguna Hills CA, 92653

Project: 16207 Gale Ave
Project Number: LA247544B
Project Manager: Jose Marin

Reported:
02/26/25 16:59

Extractable Petroleum Hydrocarbons by 8015B - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 25B0481 - EPA 3550B GC

Blank (25B0481-BLK1)

Prepared & Analyzed: 02/24/25

C6-C12 (GRO)	ND	10	mg/kg							
C13-C28 (DRO)	ND	10	"							
C29-C40 (MORO)	ND	10	"							
Surrogate: <i>p</i> -Terphenyl	96.3		"	100		96.3	65-135			

LCS (25B0481-BS1)

Prepared & Analyzed: 02/24/25

C13-C28 (DRO)	400	10	mg/kg	500		80.1	75-125			
Surrogate: <i>p</i> -Terphenyl	73.4		"	100		73.4	65-135			

Matrix Spike (25B0481-MS1)

Source: T250887-01

Prepared & Analyzed: 02/24/25

C13-C28 (DRO)	450	10	mg/kg	500	ND	90.2	75-125			
Surrogate: <i>p</i> -Terphenyl	92.1		"	100		92.1	65-135			

Matrix Spike Dup (25B0481-MSD1)

Source: T250887-01

Prepared & Analyzed: 02/24/25

C13-C28 (DRO)	470	10	mg/kg	500	ND	94.4	75-125	4.56	20	
Surrogate: <i>p</i> -Terphenyl	88.7		"	100		88.7	65-135			

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Project: 16207 Gale Ave
Project Number: LA247544B
Project Manager: Jose Marin

Reported:
02/26/25 16:59

Metals by EPA 6010B - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 25B0464 - EPA 3050B

Blank (25B0464-BLK1)

Prepared: 02/24/25 Analyzed: 02/25/25

Antimony	ND	4.0	mg/kg
Arsenic	ND	2.0	"
Barium	ND	1.0	"
Beryllium	ND	1.0	"
Cadmium	ND	2.0	"
Chromium	ND	2.0	"
Cobalt	ND	2.0	"
Copper	ND	1.0	"
Lead	ND	3.0	"
Molybdenum	ND	5.0	"
Nickel	ND	2.0	"
Selenium	ND	5.0	"
Silver	ND	2.0	"
Thallium	ND	5.0	"
Vanadium	ND	5.0	"
Zinc	ND	1.0	"

LCS (25B0464-BS1)

Prepared: 02/24/25 Analyzed: 02/25/25

Arsenic	99.1	2.0	mg/kg	100	99.1	75-125
Barium	98.5	1.0	"	100	98.5	75-125
Cadmium	100	2.0	"	100	100	75-125
Chromium	99.5	2.0	"	100	99.5	75-125
Lead	101	3.0	"	100	101	75-125

Matrix Spike (25B0464-MS1)

Source: T250873-04

Prepared: 02/24/25 Analyzed: 02/25/25

Arsenic	59.2	2.0	mg/kg	100	2.75	56.4	75-125	QM-07
Barium	142	1.0	"	100	180	NR	75-125	QM-07
Cadmium	60.0	2.0	"	100	0.494	59.5	75-125	QM-07
Chromium	67.2	2.0	"	100	18.5	48.8	75-125	QM-07
Lead	59.2	3.0	"	100	5.03	54.2	75-125	QM-07

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Project: 16207 Gale Ave
Project Number: LA247544B
Project Manager: Jose Marin

Reported:
02/26/25 16:59

Metals by EPA 6010B - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 25B0464 - EPA 3050B

Matrix Spike Dup (25B0464-MSD1)

Source: T250873-04

Prepared: 02/24/25 Analyzed: 02/25/25

Arsenic	49.3	2.0	mg/kg	100	2.75	46.6	75-125	18.2	20	QM-07
Barium	146	1.0	"	100	180	NR	75-125	2.92	20	QM-07
Cadmium	46.9	2.0	"	100	0.494	46.4	75-125	24.5	20	QM-07
Chromium	55.0	2.0	"	100	18.5	36.5	75-125	20.1	20	QM-07
Lead	47.8	3.0	"	100	5.03	42.8	75-125	21.3	20	QM-07

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Project: 16207 Gale Ave
Project Number: LA247544B
Project Manager: Jose Marin

Reported:
02/26/25 16:59

Cold Vapor Extraction EPA 7470/7471 - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 25B0463 - EPA 7471A Soil

Blank (25B0463-BLK1)

Prepared: 02/24/25 Analyzed: 02/25/25

Mercury	ND	0.10	mg/kg							
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LCS (25B0463-BS1)

Prepared: 02/24/25 Analyzed: 02/25/25

Mercury	0.379	0.10	mg/kg	0.417		91.0	80-120			
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Matrix Spike (25B0463-MS1)

Source: T250879-01

Prepared: 02/24/25 Analyzed: 02/25/25

Mercury	0.345	0.10	mg/kg	0.417	ND	82.8	80-120			
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Matrix Spike Dup (25B0463-MSD1)

Source: T250879-01

Prepared: 02/24/25 Analyzed: 02/25/25

Mercury	0.343	0.10	mg/kg	0.417	ND	82.2	80-120	0.641	20	
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Project: 16207 Gale Ave
Project Number: LA247544B
Project Manager: Jose Marin

Reported:
02/26/25 16:59

Volatile Organic Compounds by EPA Method 8260B - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 25B0441 - EPA 5030 GCMS

Blank (25B0441-BLK1)

Prepared: 02/21/25 Analyzed: 02/22/25

Bromobenzene	ND	0.0025	mg/kg
Bromochloromethane	ND	0.0025	"
Bromodichloromethane	ND	0.0025	"
Bromoform	ND	0.0025	"
Bromomethane	ND	0.0025	"
n-Butylbenzene	ND	0.0025	"
sec-Butylbenzene	ND	0.0025	"
tert-Butylbenzene	ND	0.0025	"
Carbon tetrachloride	ND	0.0025	"
Chlorobenzene	ND	0.0025	"
Chloroethane	ND	0.0025	"
Chloroform	ND	0.0025	"
Chloromethane	ND	0.0025	"
2-Chlorotoluene	ND	0.0025	"
4-Chlorotoluene	ND	0.0025	"
Dibromochloromethane	ND	0.0025	"
1,2-Dibromo-3-chloropropane	ND	0.0050	"
1,2-Dibromoethane (EDB)	ND	0.0025	"
Dibromomethane	ND	0.0025	"
1,2-Dichlorobenzene	ND	0.0025	"
1,3-Dichlorobenzene	ND	0.0025	"
1,4-Dichlorobenzene	ND	0.0025	"
Dichlorodifluoromethane	ND	0.0025	"
1,1-Dichloroethane	ND	0.0025	"
1,2-Dichloroethane	ND	0.0025	"
1,1-Dichloroethene	ND	0.0025	"
cis-1,2-Dichloroethene	ND	0.0025	"
trans-1,2-Dichloroethene	ND	0.0025	"
1,2-Dichloropropane	ND	0.0025	"
1,3-Dichloropropane	ND	0.0025	"
2,2-Dichloropropane	ND	0.0025	"
1,1-Dichloropropene	ND	0.0025	"
cis-1,3-Dichloropropene	ND	0.0025	"
trans-1,3-Dichloropropene	ND	0.0025	"
Hexachlorobutadiene	ND	0.0025	"
Isopropylbenzene	ND	0.0025	"

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Project: 16207 Gale Ave
Project Number: LA247544B
Project Manager: Jose Marin

Reported:
02/26/25 16:59

Volatile Organic Compounds by EPA Method 8260B - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 25B0441 - EPA 5030 GCMS

Blank (25B0441-BLK1)

Prepared: 02/21/25 Analyzed: 02/22/25

p-Isopropyltoluene	ND	0.0025	mg/kg							
Methylene chloride	ND	0.010	"							
Naphthalene	ND	0.0025	"							
n-Propylbenzene	ND	0.0025	"							
Styrene	ND	0.0025	"							
1,1,2,2-Tetrachloroethane	ND	0.0025	"							
1,1,1,2-Tetrachloroethane	ND	0.0025	"							
Tetrachloroethene	ND	0.0025	"							
1,2,3-Trichlorobenzene	ND	0.0025	"							
1,2,4-Trichlorobenzene	ND	0.0025	"							
1,1,2-Trichloroethane	ND	0.0025	"							
1,1,1-Trichloroethane	ND	0.0025	"							
Trichloroethene	ND	0.0025	"							
Trichlorofluoromethane	ND	0.0025	"							
1,2,3-Trichloropropane	ND	0.0025	"							
1,3,5-Trimethylbenzene	ND	0.0025	"							
1,2,4-Trimethylbenzene	ND	0.0025	"							
Vinyl chloride	ND	0.0025	"							
Benzene	ND	0.0025	"							
Toluene	ND	0.0025	"							
Ethylbenzene	ND	0.0025	"							
m,p-Xylene	ND	0.0050	"							
o-Xylene	ND	0.0025	"							
Acetone	ND	0.0050	"							
Methyl ethyl ketone	ND	0.0050	"							
Methyl isobutyl ketone	ND	0.0050	"							
2-Hexanone (MBK)	ND	0.0050	"							
Surrogate: 4-Bromofluorobenzene	0.0450		"	0.0500		90.1	75.4-139			
Surrogate: Dibromofluoromethane	0.0511		"	0.0500		102	73.1-125			
Surrogate: Toluene-d8	0.0504		"	0.0500		101	82.6-117			

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Jeff Lee, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

Terracon - Laguna Hills
23041 Avenida De La Carlota #350
Laguna Hills CA, 92653

Project: 16207 Gale Ave
Project Number: LA247544B
Project Manager: Jose Marin

Reported:
02/26/25 16:59

Volatile Organic Compounds by EPA Method 8260B - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch 25B0441 - EPA 5030 GCMS

LCS (25B0441-BS1)

Prepared: 02/21/25 Analyzed: 02/22/25

Chlorobenzene	0.0492	0.0025	mg/kg	0.0500		98.5	65.2-124			
1,1-Dichloroethene	0.0498	0.0025	"	0.0500		99.5	60.9-131			
Trichloroethene	0.0528	0.0025	"	0.0500		106	62.1-126			
Benzene	0.0492	0.0025	"	0.0500		98.3	65.3-127			
Toluene	0.0502	0.0025	"	0.0500		100	64.3-122			
Surrogate: 4-Bromofluorobenzene	0.0502		"	0.0500		100	75.4-139			
Surrogate: Dibromofluoromethane	0.0523		"	0.0500		105	73.1-125			
Surrogate: Toluene-d8	0.0506		"	0.0500		101	82.6-117			

Matrix Spike (25B0441-MS1)

Source: T250871-01

Prepared: 02/21/25 Analyzed: 02/22/25

Chlorobenzene	0.0343	0.0025	mg/kg	0.0500	ND	68.6	65.2-125			
1,1-Dichloroethene	0.0417	0.0025	"	0.0500	ND	83.5	60.9-131			
Trichloroethene	0.0404	0.0025	"	0.0500	ND	80.8	62.1-126			
Benzene	0.0376	0.0025	"	0.0500	ND	75.3	65.3-127			
Toluene	0.0377	0.0025	"	0.0500	ND	75.4	64.3-125			
Surrogate: 4-Bromofluorobenzene	0.0499		"	0.0500		99.8	75.4-139			
Surrogate: Dibromofluoromethane	0.0531		"	0.0500		106	73.1-125			
Surrogate: Toluene-d8	0.0505		"	0.0500		101	82.6-117			

Matrix Spike Dup (25B0441-MSD1)

Source: T250871-01

Prepared: 02/21/25 Analyzed: 02/22/25

Chlorobenzene	0.0334	0.0025	mg/kg	0.0500	ND	66.8	65.2-125	2.63	20	
1,1-Dichloroethene	0.0423	0.0025	"	0.0500	ND	84.6	60.9-131	1.29	20	
Trichloroethene	0.0402	0.0025	"	0.0500	ND	80.4	62.1-126	0.571	20	
Benzene	0.0371	0.0025	"	0.0500	ND	74.2	65.3-127	1.47	20	
Toluene	0.0370	0.0025	"	0.0500	ND	74.0	64.3-125	1.82	20	
Surrogate: 4-Bromofluorobenzene	0.0501		"	0.0500		100	75.4-139			
Surrogate: Dibromofluoromethane	0.0540		"	0.0500		108	73.1-125			
Surrogate: Toluene-d8	0.0501		"	0.0500		100	82.6-117			

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Jeff Lee, Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
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Terracon - Laguna Hills
23041 Avenida De La Carlota #350
Laguna Hills CA, 92653

Project: 16207 Gale Ave
Project Number: LA247544B
Project Manager: Jose Marin

Reported:
02/26/25 16:59

Notes and Definitions

QM-07 The spike recovery and/or RPD was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.

DET Analyte DETECTED

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

dry Sample results reported on a dry weight basis

RPD Relative Percent Difference

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Jeff Lee, Project Manager

Terracon

Consulting Engineers & Scientists

Office Location Laguna Hills, CAProject Manager Jose Marin

Sampler's Name

Jose Marin

Sampler's Signature

Proj. No.

LA2475448

Project Name

16207 Gale Avenue

No/Type of Containers

1Laboratory: Santa Ana

Address: _____

Contact: _____

Phone: _____

PO/ISO #: _____

ANALYSIS
REQUESTED

Full Scan TPH - EPA 8015
VOCs - EPA 8260
Can - 17 Metals

Lab use only
Due Date: _____Temp. of coolers
when received (C°):

1	2	3	4	5
---	---	---	---	---

Page 1 of 2

Matrix	Date	Time	C o m p	G r a b	Identifying Marks of Sample(s)	Start Depth	End Depth	VOA	A/G 1L	250 ml	P/O	Lab Sample ID (Lab Use Only)
S	2-17-25	1400		X	SGP-1-2.5						X	01
		1405			SGP-1-5							02
		1415			SGP-2-2.5							03
		1420			SGP-2-5							04
		1425			SGP-2-10							05
		1430			SGP-2-15							06
		1442			SGP-2-20							07
		1505			SGP-3-2.5							08
		1510			SGP-3-5							09
		1515			SGP-3-10							10
Turn around time	<input checked="" type="checkbox"/> Normal	<input type="checkbox"/> 25% Rush	<input type="checkbox"/> 50% Rush	<input type="checkbox"/> 100% Rush								
Relinquished by (Signature)	Date: <u>2-20-24</u>	Time: <u>12:11</u>	Received by: (Signature) <u>[Signature]</u>		Date: <u>2/24/25</u>	Time: <u>12:11</u>	NOTES: <u>Place on floor</u>					
Relinquished by (Signature)	Date: _____	Time: _____	Received by: (Signature)		Date: _____	Time: _____						
Relinquished by (Signature)	Date: _____	Time: _____	Received by: (Signature)		Date: _____	Time: _____						
Relinquished by (Signature)	Date: _____	Time: _____	Received by: (Signature)		Date: _____	Time: _____						

Matrix
ContainerWW - Wastewater
VOA - 40 ml vialW - Water
A/G - Amber / Or Glass 1 LiterS - Soil
SD - SolidL - Liquid
250 ml - Glass wide mouthA - Air Bag
C - Charcoal tube
P/O - Plastic or other

SL - Sludge

O - Oil

Orange County Office

1421 Edinger Ave., Suite C

Tustin, California 92780

Office (949) 261-0051
Fax (949) 261-6110

Consulting Engineers & Scientists

Project Manager Jose Marin

Sampler's Name

Sampler's Signature

Laboratory: Dunstar Labs
Address: _____

Contact:

Phone: _____

PO/ISO #:

LA249544B

Proj. No.

Project Name

LA247544 3

Project Name
16207 Gale Avenue

No/Type of Containers

Date	Time	Identifying Marks of Sample(s)	VOC
		Start Depth	A/G
		End Depth	250 P/C

Lab Sample ID (I ah Use Only)

5	6:14:25	1560
↑	↑	1530
↑	↑	1550
↑	↑	1600

SGP-3-15
SGP-3-26
SGP-4-25
SGP-4-5

11	12	13	14
----	----	----	----

ANALYSIS
REQUESTED

ALYSIS
QUESTED

Full Scan TPH-EPA 8260
VOCs-EPA
CAM 17 Metac

Lab use only
Due Date:

Temp. of coolers when received (C°):

Page 2 of 2

Place on Hold

Matrix	WW - Wastewater
Container	VOA - 40 ml vial

W - Water S - Soil SD - Solid
 AG - Amber / Or Glass 1 Liter

L - Liquid A - Air Bag
250 ml - Glass wide mouth

C - Charcoal tube
P/O - Plastic or other

SL - Sludge

O - Oil

Orange County Office

1421 Edinger Ave, Suite C

~~Tustin, California 92780~~

Office (949) 261-0051
Fax (949) 261-6110

Terracon

Consulting Engineers & Scientists

Office Location Legona Hill, CAProject Manager Jose MainSampler's Name Jose MainLaboratory: Suresta Lab

Address: _____

Contact: _____

Phone: _____

PO/SO #: _____

Sampler's Signature [Signature]Proj. No. LA2475448Project Name 16207 Boyle AvenueNo/Type of Containers 1

Matrix	Date	Time	C o n t a i n e r	I d e n t i f y i n g M a r k s o f S a m p l e (s)	Start Depth	End Depth	VOA	A/G 1/L	250 ml	P/O
--------	------	------	---	---	----------------	--------------	-----	------------	-----------	-----

S	2-17-25	1400	X	SGP-1-2.5						
---	---------	------	---	-----------	--	--	--	--	--	--

		1405		SGP-1-5						
--	--	------	--	---------	--	--	--	--	--	--

		1415		SGP-2-2.5						
--	--	------	--	-----------	--	--	--	--	--	--

		1420		SGP-2-5						
--	--	------	--	---------	--	--	--	--	--	--

		1425		SGP-2-10						
--	--	------	--	----------	--	--	--	--	--	--

		1430		SGP-2-15						
--	--	------	--	----------	--	--	--	--	--	--

		1442		SGP-2-2.5						
--	--	------	--	-----------	--	--	--	--	--	--

		1505		SGP-3-2.5						
--	--	------	--	-----------	--	--	--	--	--	--

		1510		SGP-3-5						
--	--	------	--	---------	--	--	--	--	--	--

		1515		SGP-3-10						
--	--	------	--	----------	--	--	--	--	--	--

Turn around time	<input type="checkbox"/> Normal	<input type="checkbox"/> 25% Rush	<input type="checkbox"/> 50% Rush	<input type="checkbox"/> 100% Rush
------------------	---------------------------------	-----------------------------------	-----------------------------------	------------------------------------

Relinquished by (Signature)	Date: <u>2-10-25</u>	Time: <u>12:11</u>	Received by (Signature)	Date: <u>2-17-25</u>	Time: <u>12:11</u>
-----------------------------	----------------------	--------------------	-------------------------	----------------------	--------------------

Relinquished by (Signature)	Date: _____	Time: _____	Received by (Signature)	Date: _____	Time: _____
-----------------------------	-------------	-------------	-------------------------	-------------	-------------

Relinquished by (Signature)	Date: _____	Time: _____	Received by (Signature)	Date: _____	Time: _____
-----------------------------	-------------	-------------	-------------------------	-------------	-------------

Relinquished by (Signature)	Date: _____	Time: _____	Received by (Signature)	Date: _____	Time: _____
-----------------------------	-------------	-------------	-------------------------	-------------	-------------

Matrix	WW - Wastewater	S - Soil	SD - Solid	L - Liquid	A - Air Bag	C - Charcoal tube	SL - Sludge	O - Oil
--------	-----------------	----------	------------	------------	-------------	-------------------	-------------	---------

Orange County Office

1421 Edinger Ave, Suite C
Tustin, California 92780Office (949) 261-0051
Fax (949) 261-6110ANALYSIS
REQUESTEDFull Scan TPH - EPA 80.5
VOCs - EPA 8260
Cam - 17 M1010
HoldLab use only
Due Date: _____Temp. of coolers
when received (C°):

1 2 3 4 5

Page 1 of 2

Lab Sample ID (Lab Use Only)

Terracon

Consulting Engineers & Scientists

Office Location La Jolla, CAProject Manager Jose Marin

Sampler's Name

Sampler's Signature

Laboratory: Sunrise Labs

Address: _____

Contact: _____

Phone: _____

PO/SO #: _____

ANALYSIS
REQUESTED

Full Scan TPH - EPA 8260
VOCs - EPA 8260
Can 17 Metac
Hold

Lab use only
Due Date: _____Temp. of coolers
when received (C°):

1	2	3	4	5
---	---	---	---	---

Page 2 of 2

Proj. No.

Project Name

No/Type of Containers

LA2475443

10202 Gale Avenue

Matrix	Date	Time	Com p	G r a b	Identifying Marks of Sample(s)	Start Depth	End Depth	VOA	A/G 1/L	250 ml	P/O
S	2-12-25	1520		Y	562-3-15						X
		1530			562-3-26						X
		1550			562-4-25						X
		1600			562-4-5						X

Lab Sample ID (Lab Use Only)

Turn around time ☐ Normal ☐ 25% Rush ☐ 50% Rush ☐ 100% Rush

Relinquished by (Signature)

Date:

Time:

Received by: (Signature)

Date:

Time:

NOTES:

Relinquished by (Signature)

Date:

Time:

Received by: (Signature)

Date:

Time:

Relinquished by (Signature)

Date:

Time:

Received by: (Signature)

Date:

Time:

Relinquished by (Signature)

Date:

Time:

Received by: (Signature)

Date:

Time:

Matrix
Container WW - Wastewater
VOA - 40 ml vialW - Water
A/G - Amber / Or Glass 1 LiterS - Soil
SD - Solid
L - Liquid
A - Air BagC - Charcoal tube
P/O - Plastic or other

SL - Sludge

O - Oil

Orange County Office

1421 Edinger Ave, Suite C
Tustin, California 92780Office (949) 261-0051
Fax (949) 261-6110

SAMPLE RECEIVING REVIEW SHEET

Batch/Work Order #: T250887
 Client Name: Terracon Project: 16207 Gale Avenue

Delivered by: ☒ Client ☐ SunStar Courier ☐ GLS ☐ FedEx ☐ Other

If Courier, Received by: _____ Date/Time Courier Received: _____

Lab Received by: Paul Date/Time Lab Received: 2/20/25 12:11

Total number of coolers received: 1 Thermometer ID: SC-1 Calibration due: 11/19/2025

Temperature: Cooler #1	1.5 °C +/- the CF (+ 0.1°C) =	1.6 °C corrected temperature
Temperature: Cooler #2	°C +/- the CF (+ 0.1°C) =	°C corrected temperature
Temperature: Cooler #3	°C +/- the CF (+ 0.1°C) =	°C corrected temperature
Temperature criteria = ≤ 6°C (no frozen containers)		
Within criteria?		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
If NO:		
Samples received on ice?	<input type="checkbox"/> Yes	<input type="checkbox"/> No → Complete Non-Conformance Sheet
If on ice, samples received same day collected?	<input type="checkbox"/> Yes → Acceptable	<input type="checkbox"/> No → Complete Non-Conformance Sheet

Custody seals intact on cooler/sample ☐ Yes ☐ No* ☒ N/A

Sample containers intact ☒ Yes ☐ No*

Sample labels match Chain of Custody IDs ☒ Yes ☐ No*

Total number of containers received match COC ☒ Yes ☐ No*

Proper containers received for analyses requested on COC ☒ Yes ☐ No*

Proper preservative indicated on COC/containers for analyses requested ☐ Yes ☐ No* ☒ N/A

Complete shipment received in good condition with correct temperatures, containers, labels, volumes preservatives and within method specified holding times ☒ Yes ☐ No*

* Complete Non-Conformance Receiving Sheet if checked

Cooler/Sample Review - Initials and date: PB 2/20/25

Comments:

Jeff Lee

From: Marin, Jose <Jose.Marin@terracon.com>
Sent: Friday, February 21, 2025 11:13 AM
To: Jeff Lee
Cc: Perdikis, Alex
Subject: 16207 Gale and 16233 Gale Project Site.
Attachments: SKM_C251i25022017150.pdf

Jeff,

Per phone conversation, see attached. See below for summary :

LA247544B – 16207 Gale Avenue

- Run TPH and VOCs on SGP-1-2.5, SGP-2-5, SGP-3-2.5, SGP-4-5.
- Run CAM – 17 Metals on SGP-2-2.5 and SGP-3-2.5

LA247544C – 16233 Gale Avenue

- Run TPH and VOCs on SGP-1-2.5, SGP-2-5, SGP-3-2.5, SGP-4-5, SGP-5-2.5 and SGP-6-5
- Run CAM – 17 Metals on SGP-4-2.5 and SGP-1-2.5

All sample to be run on standard TAT. Let me know if you have any questions/concerns.

Jose Marin
Assistant Geologist | Environmental Department



23041 Avenida de la Carlota Ste 350 | Laguna Hills, CA 92653
D (949) 864-2077 | M (714) 604-3017
jose.marin@terracon.com | www.terracon.com



Terracon provides environmental, facilities, geotechnical, and materials consulting engineering services delivered with responsiveness, resourcefulness, and reliability.

Private and confidential as detailed here (www.terracon.com/disclaimer). If you cannot access the hyperlink, please e-mail sender.

WORK ORDER

T250887

Client: Terracon - Laguna Hills

Project Manager: Jeff Lee

Project: 16207 Gale Ave

Project Number: LA247544B

Report To:

Terracon - Laguna Hills
Jose Marin
23041 Avenida De La Carlota #350
Laguna Hills, CA 92653

Date Due: 02/27/25 17:00 (5 day TAT)

Received By: Paul Berner

Date Received: 02/20/25 12:11

Logged In By: Angel Aguirre

Date Logged In: 02/21/25 14:44

Samples Received at: 1.6°C
Custody Seals No Received On Ice Yes
Containers Intact Yes
COC/Labels Agree Yes
Preservation Confirmed No

Analysis	Due	TAT	Expires	Comments
----------	-----	-----	---------	----------

T250887-01 SPG-1-2.5 [Soil] Sampled 02/20/25 14:00 (GMT-08:00) Pacific Time
(US &

8015 Carbon Chain	02/27/25 15:00	5	03/06/25 14:00
8260	02/27/25 15:00	5	03/06/25 14:00

T250887-02 SPG-1-5 [Soil] Sampled 02/20/25 14:05 (GMT-08:00) Pacific Time
(US &
[NO ANALYSES] **HOLD**

T250887-03 SPG-2-2.5 [Soil] Sampled 02/20/25 14:15 (GMT-08:00) Pacific Time
(US &

6010 Title 22	02/27/25 15:00	5	08/19/25 14:15
---------------	----------------	---	----------------

T250887-04 SPG-2-5 [Soil] Sampled 02/20/25 14:20 (GMT-08:00) Pacific Time
(US &

8015 Carbon Chain	02/27/25 15:00	5	03/06/25 14:20
8260	02/27/25 15:00	5	03/06/25 14:20

T250887-05 SPG-2-10 [Soil] Sampled 02/20/25 14:25 (GMT-08:00) Pacific Time
(US &
[NO ANALYSES] **HOLD**

T250887-06 SPG-2-15 [Soil] Sampled 02/20/25 14:30 (GMT-08:00) Pacific Time
(US &
[NO ANALYSES] **HOLD**

WORK ORDER

T250887

Client: Terracon - Laguna Hills

Project Manager: Jeff Lee

Project: 16207 Gale Ave

Project Number: LA247544B

Analysis	Due	TAT	Expires	Comments
T250887-07 SPG-2-20 [Soil] Sampled 02/20/25 14:42 (GMT-08:00) Pacific Time				
(US &				
[NO ANALYSES]				
T250887-08 SPG-3-2.5 [Soil] Sampled 02/20/25 15:05 (GMT-08:00) Pacific Time				
(US &				
6010 Title 22	02/27/25 15:00	5	08/19/25 15:05	
8015 Carbon Chain	02/27/25 15:00	5	03/06/25 15:05	
8260	02/27/25 15:00	5	03/06/25 15:05	
T250887-09 SPG-3-5 [Soil] Sampled 02/20/25 15:10 (GMT-08:00) Pacific Time				
(US &				
[NO ANALYSES]				
T250887-10 SPG-3-10 [Soil] Sampled 02/20/25 15:15 (GMT-08:00) Pacific Time				
(US &				
[NO ANALYSES]				
T250887-11 SPG-3-15 [Soil] Sampled 02/20/25 15:20 (GMT-08:00) Pacific Time				
(US &				
[NO ANALYSES]				
T250887-12 SPG-3-20 [Soil] Sampled 02/20/25 15:30 (GMT-08:00) Pacific Time				
(US &				
[NO ANALYSES]				
T250887-13 SPG-4-2.5 [Soil] Sampled 02/20/25 15:50 (GMT-08:00) Pacific Time				
(US &				
[NO ANALYSES]				
T250887-14 SPG-4-5 [Soil] Sampled 02/20/25 16:00 (GMT-08:00) Pacific Time				
(US &				
8015 Carbon Chain	02/27/25 15:00	5	03/06/25 16:00	
8260	02/27/25 15:00	5	03/06/25 16:00	

Analysis groups included in this work order

6010 Title 22

subgroup 6010B T22 7470/71 Hg



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

26 February 2025

Jose Marin
Terracon - Colton
1355 East Cooley Dr.
Colton, CA 92324
RE: 16233 Gale Ave

Enclosed are the results of analyses for samples received by the laboratory on 02/20/25 11:47. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Jeff Lee
Project Manager

Terracon - Colton
1355 East Cooley Dr.
Colton CA, 92324

Project: 16233 Gale Ave
Project Number: LA247544B
Project Manager: Jose Marin

Reported:
02/26/25 17:36

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SGP-4-5	T250870-01	Air	02/19/25 11:13	02/20/25 11:47
SGP-3-5	T250870-02	Air	02/19/25 12:01	02/20/25 11:47
SGP-3-20	T250870-03	Air	02/19/25 12:18	02/20/25 11:47
SGP-2-5	T250870-04	Air	02/19/25 12:53	02/20/25 11:47
SGP-2-20	T250870-05	Air	02/19/25 13:10	02/20/25 11:47
SGP-1-5	T250870-06	Air	02/19/25 13:38	02/20/25 11:47

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



Terracon - Colton
1355 East Cooley Dr.
Colton CA, 92324

Project: 16233 Gale Ave
Project Number: LA247544B
Project Manager: Jose Marin

Reported:
02/26/25 17:36

DETECTIONS SUMMARY

Sample ID: SGP-4-5

Laboratory ID: T250870-01

Analyte	Reporting		Units	Method	Notes
	Result	Limit			
Acetone	170	12	ug/m ³ Air	TO-15	
Carbon Disulfide	47	3.2	ug/m ³ Air	TO-15	
1,1,2-trichloro-1,2,2-trifluoroethane (CFC 113)	120	7.7	ug/m ³ Air	TO-15	
Isopropyl alcohol	170	13	ug/m ³ Air	TO-15	
Cyclohexane	37	3.5	ug/m ³ Air	TO-15	
Heptane	34	4.2	ug/m ³ Air	TO-15	
Hexane	49	3.6	ug/m ³ Air	TO-15	
1,3-Dichlorobenzene	20	31	ug/m ³ Air	TO-15	J
Tetrachloroethene	24	6.9	ug/m ³ Air	TO-15	
Trichloroethene	30	5.5	ug/m ³ Air	TO-15	
Trichlorofluoromethane	8.1	5.7	ug/m ³ Air	TO-15	
1,3,5-Trimethylbenzene	10	5.0	ug/m ³ Air	TO-15	
1,2,4-Trimethylbenzene	17	5.0	ug/m ³ Air	TO-15	
2-Butanone (MEK)	37	15	ug/m ³ Air	TO-15	
Benzene	19	3.3	ug/m ³ Air	TO-15	
Toluene	77	3.8	ug/m ³ Air	TO-15	
m,p-Xylene	29	8.8	ug/m ³ Air	TO-15	

Sample ID: SGP-3-5

Laboratory ID: T250870-02

Analyte	Reporting		Units	Method	Notes
	Result	Limit			
Acetone	130	12	ug/m ³ Air	TO-15	
Carbon Disulfide	51	3.2	ug/m ³ Air	TO-15	
1,1,2-trichloro-1,2,2-trifluoroethane (CFC 113)	28	7.7	ug/m ³ Air	TO-15	
Isopropyl alcohol	120	13	ug/m ³ Air	TO-15	
Heptane	32	4.2	ug/m ³ Air	TO-15	
Hexane	88	3.6	ug/m ³ Air	TO-15	
Trichloroethene	19	5.5	ug/m ³ Air	TO-15	
1,2,4-Trimethylbenzene	15	5.0	ug/m ³ Air	TO-15	
2-Butanone (MEK)	34	15	ug/m ³ Air	TO-15	
Benzene	23	3.3	ug/m ³ Air	TO-15	

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Terracon - Colton
1355 East Cooley Dr.
Colton CA, 92324

Project: 16233 Gale Ave
Project Number: LA247544B
Project Manager: Jose Marin

Reported:
02/26/25 17:36

Sample ID: SGP-3-5

Laboratory ID: T250870-02

Analyte	Reporting		Units	Method	Notes
	Result	Limit			
Toluene	57	3.8	ug/m ³ Air	TO-15	

Sample ID: SGP-3-20

Laboratory ID: T250870-03

Analyte	Reporting		Units	Method	Notes
	Result	Limit			
Acetone	130	12	ug/m ³ Air	TO-15	
1,3-Butadiene	7.1	4.5	ug/m ³ Air	TO-15	
1,1,2-trichloro-1,2,2-trifluoroethane (CFC 113)	340	7.7	ug/m ³ Air	TO-15	
Isopropyl alcohol	100	13	ug/m ³ Air	TO-15	
1,1-Dichloroethene	15	4.0	ug/m ³ Air	TO-15	
Tetrachloroethene	100	6.9	ug/m ³ Air	TO-15	
Trichloroethene	23	5.5	ug/m ³ Air	TO-15	
2-Butanone (MEK)	41	15	ug/m ³ Air	TO-15	
Toluene	13	3.8	ug/m ³ Air	TO-15	

Sample ID: SGP-2-5

Laboratory ID: T250870-04

Analyte	Reporting		Units	Method	Notes
	Result	Limit			
Acetone	140	12	ug/m ³ Air	TO-15	
Carbon Disulfide	36	3.2	ug/m ³ Air	TO-15	
1,1,2-trichloro-1,2,2-trifluoroethane (CFC 113)	76	7.7	ug/m ³ Air	TO-15	
Isopropyl alcohol	190	13	ug/m ³ Air	TO-15	
Heptane	43	4.2	ug/m ³ Air	TO-15	
Hexane	51	3.6	ug/m ³ Air	TO-15	
1,3-Dichlorobenzene	20	31	ug/m ³ Air	TO-15	J
1,1,2,2-Tetrachloroethane	6.3	7.0	ug/m ³ Air	TO-15	J
Tetrachloroethene	37	6.9	ug/m ³ Air	TO-15	
Trichloroethene	26	5.5	ug/m ³ Air	TO-15	
1,2,4-Trimethylbenzene	20	5.0	ug/m ³ Air	TO-15	
2-Butanone (MEK)	39	15	ug/m ³ Air	TO-15	
Benzene	16	3.3	ug/m ³ Air	TO-15	
Toluene	81	3.8	ug/m ³ Air	TO-15	
m,p-Xylene	37	8.8	ug/m ³ Air	TO-15	
o-Xylene	15	4.4	ug/m ³ Air	TO-15	

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Terracon - Colton
1355 East Cooley Dr.
Colton CA, 92324

Project: 16233 Gale Ave
Project Number: LA247544B
Project Manager: Jose Marin

Reported:
02/26/25 17:36

Sample ID: SGP-2-20

Laboratory ID: T250870-05

Analyte	Reporting		Units	Method	Notes
	Result	Limit			
Acetone	210	12	ug/m ³ Air	TO-15	
1,1,2-trichloro-1,2,2-trifluoroethane (CFC 113)	160	7.7	ug/m ³ Air	TO-15	
Isopropyl alcohol	220	13	ug/m ³ Air	TO-15	
1,1-Dichloroethene	12	4.0	ug/m ³ Air	TO-15	
Tetrachloroethene	100	6.9	ug/m ³ Air	TO-15	
Trichloroethene	75	5.5	ug/m ³ Air	TO-15	
1,3,5-Trimethylbenzene	9.6	5.0	ug/m ³ Air	TO-15	
1,2,4-Trimethylbenzene	20	5.0	ug/m ³ Air	TO-15	
2-Butanone (MEK)	47	15	ug/m ³ Air	TO-15	
Benzene	4.0	3.3	ug/m ³ Air	TO-15	
Toluene	16	3.8	ug/m ³ Air	TO-15	

Sample ID: SGP-1-5

Laboratory ID: T250870-06

Analyte	Reporting		Units	Method	Notes
	Result	Limit			
Acetone	140	12	ug/m ³ Air	TO-15	
Carbon Disulfide	25	3.2	ug/m ³ Air	TO-15	
1,1,2-trichloro-1,2,2-trifluoroethane (CFC 113)	190	7.7	ug/m ³ Air	TO-15	
Isopropyl alcohol	220	13	ug/m ³ Air	TO-15	
Heptane	15	4.2	ug/m ³ Air	TO-15	
Hexane	23	3.6	ug/m ³ Air	TO-15	
Tetrachloroethene	14	6.9	ug/m ³ Air	TO-15	
Trichloroethene	30	5.5	ug/m ³ Air	TO-15	
1,2,4-Trimethylbenzene	19	5.0	ug/m ³ Air	TO-15	
2-Butanone (MEK)	37	15	ug/m ³ Air	TO-15	
Benzene	13	3.3	ug/m ³ Air	TO-15	
Toluene	39	3.8	ug/m ³ Air	TO-15	
m,p-Xylene	27	8.8	ug/m ³ Air	TO-15	
o-Xylene	13	4.4	ug/m ³ Air	TO-15	

Terracon - Colton
1355 East Cooley Dr.
Colton CA, 92324

Project: 16233 Gale Ave
Project Number: LA247544B
Project Manager: Jose Marin

Reported:
02/26/25 17:36

SGP-4-5
T250870-01(Air)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

TO-15

Acetone	170	1.3	12	ug/m ³ Air	1.7	25B0469	02/24/25	02/24/25	TO-15	
1,3-Butadiene	ND	0.17	4.5	"	"	"	"	"	"	
Carbon Disulfide	47	0.089	3.2	"	"	"	"	"	"	
1,1,2-trichloro-1,2,2-trifluoroethane (CFC 113)	120	0.26	7.7	"	"	"	"	"	"	
Isopropyl alcohol	170	0.33	13	"	"	"	"	"	"	
Bromodichloromethane	ND	0.30	6.8	"	"	"	"	"	"	
Bromoform	ND	0.23	11	"	"	"	"	"	"	
Bromomethane	ND	0.11	20	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.18	6.4	"	"	"	"	"	"	
Chlorobenzene	ND	0.12	4.7	"	"	"	"	"	"	
Chloroethane	ND	0.20	2.7	"	"	"	"	"	"	
Chloromethane	ND	0.074	11	"	"	"	"	"	"	
Cyclohexane	37	0.65	3.5	"	"	"	"	"	"	
Heptane	34	0.32	4.2	"	"	"	"	"	"	
Hexane	49	0.38	3.6	"	"	"	"	"	"	
Dibromochloromethane	ND	0.25	8.7	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.18	7.8	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.31	31	"	"	"	"	"	"	
1,3-Dichlorobenzene	20	0.23	31	"	"	"	"	"	"	J
1,4-Dichlorobenzene	ND	0.37	31	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	0.18	5.0	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.16	4.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.21	4.1	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.12	4.0	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.18	4.0	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.11	4.0	"	"	"	"	"	"	
1,2-Dichloropropane	ND	0.30	4.7	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.29	4.6	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	0.28	4.6	"	"	"	"	"	"	
4-Ethyltoluene	ND	0.19	5.0	"	"	"	"	"	"	
Styrene	ND	0.16	4.3	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.17	7.0	"	"	"	"	"	"	
Tetrahydrofuran	ND	0.17	3.0	"	"	"	"	"	"	

SunStar Laboratories, Inc.

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Terracon - Colton
1355 East Cooley Dr.
Colton CA, 92324

Project: 16233 Gale Ave
Project Number: LA247544B
Project Manager: Jose Marin

Reported:
02/26/25 17:36

SGP-4-5

T250870-01(Air)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

TO-15

Tetrachloroethene	24	0.59	6.9	ug/m³ Air	1.7	25B0469	02/24/25	02/24/25	TO-15
1,1,2-Trichloroethane	ND	0.30	5.6	"	"	"	"	"	"
1,1,1-Trichloroethane	ND	0.14	5.6	"	"	"	"	"	"
Trichloroethene	30	0.16	5.5	"	"	"	"	"	"
Trichlorofluoromethane	8.1	0.16	5.7	"	"	"	"	"	"
1,3,5-Trimethylbenzene	10	0.23	5.0	"	"	"	"	"	"
1,2,4-Trimethylbenzene	17	0.22	5.0	"	"	"	"	"	"
Vinyl acetate	ND	0.91	3.6	"	"	"	"	"	"
Vinyl chloride	ND	0.093	2.6	"	"	"	"	"	"
1,4-Dioxane	ND	0.44	18	"	"	"	"	"	"
2-Butanone (MEK)	37	0.27	15	"	"	"	"	"	"
Methyl isobutyl ketone	ND	0.15	42	"	"	"	"	"	"
Benzene	19	0.080	3.3	"	"	"	"	"	"
Toluene	77	0.33	3.8	"	"	"	"	"	"
Ethylbenzene	ND	0.11	4.4	"	"	"	"	"	"
m,p-Xylene	29	0.14	8.8	"	"	"	"	"	"
o-Xylene	ND	0.11	4.4	"	"	"	"	"	"
1,1-Difluoroethane (1,1-DFA)	ND	3.3	27	"	"	"	"	"	"
<i>Surrogate: 4-Bromofluorobenzene</i>			89.8 %	59.2-130	"	"	"	"	"

SunStar Laboratories, Inc.

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1355 East Cooley Dr.
Colton CA, 92324

Project: 16233 Gale Ave
Project Number: LA247544B
Project Manager: Jose Marin

Reported:
02/26/25 17:36

SGP-3-5
T250870-02(Air)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

TO-15

Acetone	130	1.3	12	ug/m ³ Air	1.59	25B0469	02/24/25	02/24/25	TO-15
1,3-Butadiene	ND	0.17	4.5	"	"	"	"	"	"
Carbon Disulfide	51	0.089	3.2	"	"	"	"	"	"
1,1,2-trichloro-1,2,2-trifluoroethane (CFC 113)	28	0.26	7.7	"	"	"	"	"	"
Isopropyl alcohol	120	0.33	13	"	"	"	"	"	"
Bromodichloromethane	ND	0.30	6.8	"	"	"	"	"	"
Bromoform	ND	0.23	11	"	"	"	"	"	"
Bromomethane	ND	0.11	20	"	"	"	"	"	"
Carbon tetrachloride	ND	0.18	6.4	"	"	"	"	"	"
Chlorobenzene	ND	0.12	4.7	"	"	"	"	"	"
Chloroethane	ND	0.20	2.7	"	"	"	"	"	"
Chloromethane	ND	0.074	11	"	"	"	"	"	"
Cyclohexane	ND	0.65	3.5	"	"	"	"	"	"
Heptane	32	0.32	4.2	"	"	"	"	"	"
Hexane	88	0.38	3.6	"	"	"	"	"	"
Dibromochloromethane	ND	0.25	8.7	"	"	"	"	"	"
1,2-Dibromoethane (EDB)	ND	0.18	7.8	"	"	"	"	"	"
1,2-Dichlorobenzene	ND	0.31	31	"	"	"	"	"	"
1,3-Dichlorobenzene	ND	0.23	31	"	"	"	"	"	"
1,4-Dichlorobenzene	ND	0.37	31	"	"	"	"	"	"
Dichlorodifluoromethane	ND	0.18	5.0	"	"	"	"	"	"
1,1-Dichloroethane	ND	0.16	4.1	"	"	"	"	"	"
1,2-Dichloroethane	ND	0.21	4.1	"	"	"	"	"	"
1,1-Dichloroethene	ND	0.12	4.0	"	"	"	"	"	"
cis-1,2-Dichloroethene	ND	0.18	4.0	"	"	"	"	"	"
trans-1,2-Dichloroethene	ND	0.11	4.0	"	"	"	"	"	"
1,2-Dichloropropane	ND	0.30	4.7	"	"	"	"	"	"
cis-1,3-Dichloropropene	ND	0.29	4.6	"	"	"	"	"	"
trans-1,3-Dichloropropene	ND	0.28	4.6	"	"	"	"	"	"
4-Ethyltoluene	ND	0.19	5.0	"	"	"	"	"	"
Styrene	ND	0.16	4.3	"	"	"	"	"	"
1,1,2,2-Tetrachloroethane	ND	0.17	7.0	"	"	"	"	"	"

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Colton CA, 92324

Project: 16233 Gale Ave
Project Number: LA247544B
Project Manager: Jose Marin

Reported:
02/26/25 17:36

SGP-3-5
T250870-02(Air)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

TO-15

Tetrahydrofuran	ND	0.17	3.0	ug/m ³ Air	1.59	25B0469	02/24/25	02/24/25	TO-15
Tetrachloroethene	ND	0.59	6.9	"	"	"	"	"	"
1,1,2-Trichloroethane	ND	0.30	5.6	"	"	"	"	"	"
1,1,1-Trichloroethane	ND	0.14	5.6	"	"	"	"	"	"
Trichloroethene	19	0.16	5.5	"	"	"	"	"	"
Trichlorofluoromethane	ND	0.16	5.7	"	"	"	"	"	"
1,3,5-Trimethylbenzene	ND	0.23	5.0	"	"	"	"	"	"
1,2,4-Trimethylbenzene	15	0.22	5.0	"	"	"	"	"	"
Vinyl acetate	ND	0.91	3.6	"	"	"	"	"	"
Vinyl chloride	ND	0.093	2.6	"	"	"	"	"	"
1,4-Dioxane	ND	0.44	18	"	"	"	"	"	"
2-Butanone (MEK)	34	0.27	15	"	"	"	"	"	"
Methyl isobutyl ketone	ND	0.15	42	"	"	"	"	"	"
Benzene	23	0.080	3.3	"	"	"	"	"	"
Toluene	57	0.33	3.8	"	"	"	"	"	"
Ethylbenzene	ND	0.11	4.4	"	"	"	"	"	"
m,p-Xylene	ND	0.14	8.8	"	"	"	"	"	"
o-Xylene	ND	0.11	4.4	"	"	"	"	"	"
1,1-Difluoroethane (1,1-DFA)	ND	3.3	27	"	"	"	"	"	"

Surrogate: 4-Bromofluorobenzene 87.2 % 59.2-130 " " " "

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Project: 16233 Gale Ave
Project Number: LA247544B
Project Manager: Jose Marin

Reported:
02/26/25 17:36

SGP-3-20
T250870-03(Air)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

TO-15

Acetone	130	1.3	12	ug/m ³ Air	1.92	25B0469	02/24/25	02/24/25	TO-15
1,3-Butadiene	7.1	0.17	4.5	"	"	"	"	"	"
Carbon Disulfide	ND	0.089	3.2	"	"	"	"	"	"
1,1,2-trichloro-1,2,2-trifluoroethane (CFC 113)	340	0.26	7.7	"	"	"	"	"	"
Isopropyl alcohol	100	0.33	13	"	"	"	"	"	"
Bromodichloromethane	ND	0.30	6.8	"	"	"	"	"	"
Bromoform	ND	0.23	11	"	"	"	"	"	"
Bromomethane	ND	0.11	20	"	"	"	"	"	"
Carbon tetrachloride	ND	0.18	6.4	"	"	"	"	"	"
Chlorobenzene	ND	0.12	4.7	"	"	"	"	"	"
Chloroethane	ND	0.20	2.7	"	"	"	"	"	"
Chloromethane	ND	0.074	11	"	"	"	"	"	"
Cyclohexane	ND	0.65	3.5	"	"	"	"	"	"
Heptane	ND	0.32	4.2	"	"	"	"	"	"
Hexane	ND	0.38	3.6	"	"	"	"	"	"
Dibromochloromethane	ND	0.25	8.7	"	"	"	"	"	"
1,2-Dibromoethane (EDB)	ND	0.18	7.8	"	"	"	"	"	"
1,2-Dichlorobenzene	ND	0.31	31	"	"	"	"	"	"
1,3-Dichlorobenzene	ND	0.23	31	"	"	"	"	"	"
1,4-Dichlorobenzene	ND	0.37	31	"	"	"	"	"	"
Dichlorodifluoromethane	ND	0.18	5.0	"	"	"	"	"	"
1,1-Dichloroethane	ND	0.16	4.1	"	"	"	"	"	"
1,2-Dichloroethane	ND	0.21	4.1	"	"	"	"	"	"
1,1-Dichloroethene	15	0.12	4.0	"	"	"	"	"	"
cis-1,2-Dichloroethene	ND	0.18	4.0	"	"	"	"	"	"
trans-1,2-Dichloroethene	ND	0.11	4.0	"	"	"	"	"	"
1,2-Dichloropropane	ND	0.30	4.7	"	"	"	"	"	"
cis-1,3-Dichloropropene	ND	0.29	4.6	"	"	"	"	"	"
trans-1,3-Dichloropropene	ND	0.28	4.6	"	"	"	"	"	"
4-Ethyltoluene	ND	0.19	5.0	"	"	"	"	"	"
Styrene	ND	0.16	4.3	"	"	"	"	"	"
1,1,2,2-Tetrachloroethane	ND	0.17	7.0	"	"	"	"	"	"

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Terracon - Colton
1355 East Cooley Dr.
Colton CA, 92324

Project: 16233 Gale Ave
Project Number: LA247544B
Project Manager: Jose Marin

Reported:
02/26/25 17:36

SGP-3-20
T250870-03(Air)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

TO-15

Tetrahydrofuran	ND	0.17	3.0	ug/m ³ Air	1.92	25B0469	02/24/25	02/24/25	TO-15
Tetrachloroethene	100	0.59	6.9	"	"	"	"	"	"
1,1,2-Trichloroethane	ND	0.30	5.6	"	"	"	"	"	"
1,1,1-Trichloroethane	ND	0.14	5.6	"	"	"	"	"	"
Trichloroethene	23	0.16	5.5	"	"	"	"	"	"
Trichlorofluoromethane	ND	0.16	5.7	"	"	"	"	"	"
1,3,5-Trimethylbenzene	ND	0.23	5.0	"	"	"	"	"	"
1,2,4-Trimethylbenzene	ND	0.22	5.0	"	"	"	"	"	"
Vinyl acetate	ND	0.91	3.6	"	"	"	"	"	"
Vinyl chloride	ND	0.093	2.6	"	"	"	"	"	"
1,4-Dioxane	ND	0.44	18	"	"	"	"	"	"
2-Butanone (MEK)	41	0.27	15	"	"	"	"	"	"
Methyl isobutyl ketone	ND	0.15	42	"	"	"	"	"	"
Benzene	ND	0.080	3.3	"	"	"	"	"	"
Toluene	13	0.33	3.8	"	"	"	"	"	"
Ethylbenzene	ND	0.11	4.4	"	"	"	"	"	"
m,p-Xylene	ND	0.14	8.8	"	"	"	"	"	"
o-Xylene	ND	0.11	4.4	"	"	"	"	"	"
1,1-Difluoroethane (1,1-DFA)	ND	3.3	27	"	"	"	"	"	"
Surrogate: 4-Bromofluorobenzene			89.2 %	59.2-130		"	"	"	"

Terracon - Colton
1355 East Cooley Dr.
Colton CA, 92324

Project: 16233 Gale Ave
Project Number: LA247544B
Project Manager: Jose Marin

Reported:
02/26/25 17:36

SGP-2-5
T250870-04(Air)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

TO-15

Acetone	140	1.3	12	ug/m ³ Air	1.69	25B0469	02/24/25	02/24/25	TO-15	
1,3-Butadiene	ND	0.17	4.5	"	"	"	"	"	"	
Carbon Disulfide	36	0.089	3.2	"	"	"	"	"	"	
1,1,2-trichloro-1,2,2-trifluoroethane (CFC 113)	76	0.26	7.7	"	"	"	"	"	"	
Isopropyl alcohol	190	0.33	13	"	"	"	"	"	"	
Bromodichloromethane	ND	0.30	6.8	"	"	"	"	"	"	
Bromoform	ND	0.23	11	"	"	"	"	"	"	
Bromomethane	ND	0.11	20	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.18	6.4	"	"	"	"	"	"	
Chlorobenzene	ND	0.12	4.7	"	"	"	"	"	"	
Chloroethane	ND	0.20	2.7	"	"	"	"	"	"	
Chloromethane	ND	0.074	11	"	"	"	"	"	"	
Cyclohexane	ND	0.65	3.5	"	"	"	"	"	"	
Heptane	43	0.32	4.2	"	"	"	"	"	"	
Hexane	51	0.38	3.6	"	"	"	"	"	"	
Dibromochloromethane	ND	0.25	8.7	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.18	7.8	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.31	31	"	"	"	"	"	"	
1,3-Dichlorobenzene	20	0.23	31	"	"	"	"	"	"	J
1,4-Dichlorobenzene	ND	0.37	31	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	0.18	5.0	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.16	4.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.21	4.1	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.12	4.0	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.18	4.0	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.11	4.0	"	"	"	"	"	"	
1,2-Dichloropropane	ND	0.30	4.7	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.29	4.6	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	0.28	4.6	"	"	"	"	"	"	
4-Ethyltoluene	ND	0.19	5.0	"	"	"	"	"	"	
Styrene	ND	0.16	4.3	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	6.3	0.17	7.0	"	"	"	"	"	"	J
Tetrahydrofuran	ND	0.17	3.0	"	"	"	"	"	"	

SunStar Laboratories, Inc.

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Terracon - Colton
1355 East Cooley Dr.
Colton CA, 92324

Project: 16233 Gale Ave
Project Number: LA247544B
Project Manager: Jose Marin

Reported:
02/26/25 17:36

SGP-2-5
T250870-04(Air)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

TO-15

Tetrachloroethene	37	0.59	6.9	ug/m ³ Air	1.69	25B0469	02/24/25	02/24/25	TO-15
1,1,2-Trichloroethane	ND	0.30	5.6	"	"	"	"	"	"
1,1,1-Trichloroethane	ND	0.14	5.6	"	"	"	"	"	"
Trichloroethene	26	0.16	5.5	"	"	"	"	"	"
Trichlorofluoromethane	ND	0.16	5.7	"	"	"	"	"	"
1,3,5-Trimethylbenzene	ND	0.23	5.0	"	"	"	"	"	"
1,2,4-Trimethylbenzene	20	0.22	5.0	"	"	"	"	"	"
Vinyl acetate	ND	0.91	3.6	"	"	"	"	"	"
Vinyl chloride	ND	0.093	2.6	"	"	"	"	"	"
1,4-Dioxane	ND	0.44	18	"	"	"	"	"	"
2-Butanone (MEK)	39	0.27	15	"	"	"	"	"	"
Methyl isobutyl ketone	ND	0.15	42	"	"	"	"	"	"
Benzene	16	0.080	3.3	"	"	"	"	"	"
Toluene	81	0.33	3.8	"	"	"	"	"	"
Ethylbenzene	ND	0.11	4.4	"	"	"	"	"	"
m,p-Xylene	37	0.14	8.8	"	"	"	"	"	"
o-Xylene	15	0.11	4.4	"	"	"	"	"	"
1,1-Difluoroethane (1,1-DFA)	ND	3.3	27	"	"	"	"	"	"
Surrogate: 4-Bromofluorobenzene			84.8 %	59.2-130		"	"	"	"

Terracon - Colton
1355 East Cooley Dr.
Colton CA, 92324

Project: 16233 Gale Ave
Project Number: LA247544B
Project Manager: Jose Marin

Reported:
02/26/25 17:36

SGP-2-20
T250870-05(Air)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

TO-15

Acetone	210	1.3	12	ug/m ³ Air	1.67	25B0469	02/24/25	02/24/25	TO-15
1,3-Butadiene	ND	0.17	4.5	"	"	"	"	"	"
Carbon Disulfide	ND	0.089	3.2	"	"	"	"	"	"
1,1,2-trichloro-1,2,2-trifluoroethane (CFC 113)	160	0.26	7.7	"	"	"	"	"	"
Isopropyl alcohol	220	0.33	13	"	"	"	"	"	"
Bromodichloromethane	ND	0.30	6.8	"	"	"	"	"	"
Bromoform	ND	0.23	11	"	"	"	"	"	"
Bromomethane	ND	0.11	20	"	"	"	"	"	"
Carbon tetrachloride	ND	0.18	6.4	"	"	"	"	"	"
Chlorobenzene	ND	0.12	4.7	"	"	"	"	"	"
Chloroethane	ND	0.20	2.7	"	"	"	"	"	"
Chloromethane	ND	0.074	11	"	"	"	"	"	"
Cyclohexane	ND	0.65	3.5	"	"	"	"	"	"
Heptane	ND	0.32	4.2	"	"	"	"	"	"
Hexane	ND	0.38	3.6	"	"	"	"	"	"
Dibromochloromethane	ND	0.25	8.7	"	"	"	"	"	"
1,2-Dibromoethane (EDB)	ND	0.18	7.8	"	"	"	"	"	"
1,2-Dichlorobenzene	ND	0.31	31	"	"	"	"	"	"
1,3-Dichlorobenzene	ND	0.23	31	"	"	"	"	"	"
1,4-Dichlorobenzene	ND	0.37	31	"	"	"	"	"	"
Dichlorodifluoromethane	ND	0.18	5.0	"	"	"	"	"	"
1,1-Dichloroethane	ND	0.16	4.1	"	"	"	"	"	"
1,2-Dichloroethane	ND	0.21	4.1	"	"	"	"	"	"
1,1-Dichloroethene	12	0.12	4.0	"	"	"	"	"	"
cis-1,2-Dichloroethene	ND	0.18	4.0	"	"	"	"	"	"
trans-1,2-Dichloroethene	ND	0.11	4.0	"	"	"	"	"	"
1,2-Dichloropropane	ND	0.30	4.7	"	"	"	"	"	"
cis-1,3-Dichloropropene	ND	0.29	4.6	"	"	"	"	"	"
trans-1,3-Dichloropropene	ND	0.28	4.6	"	"	"	"	"	"
4-Ethyltoluene	ND	0.19	5.0	"	"	"	"	"	"
Styrene	ND	0.16	4.3	"	"	"	"	"	"
1,1,2,2-Tetrachloroethane	ND	0.17	7.0	"	"	"	"	"	"

SunStar Laboratories, Inc.

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Terracon - Colton
1355 East Cooley Dr.
Colton CA, 92324

Project: 16233 Gale Ave
Project Number: LA247544B
Project Manager: Jose Marin

Reported:
02/26/25 17:36

SGP-2-20
T250870-05(Air)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

TO-15

Tetrahydrofuran	ND	0.17	3.0	ug/m³ Air	1.67	25B0469	02/24/25	02/24/25	TO-15
Tetrachloroethene	100	0.59	6.9	"	"	"	"	"	"
1,1,2-Trichloroethane	ND	0.30	5.6	"	"	"	"	"	"
1,1,1-Trichloroethane	ND	0.14	5.6	"	"	"	"	"	"
Trichloroethene	75	0.16	5.5	"	"	"	"	"	"
Trichlorofluoromethane	ND	0.16	5.7	"	"	"	"	"	"
1,3,5-Trimethylbenzene	9.6	0.23	5.0	"	"	"	"	"	"
1,2,4-Trimethylbenzene	20	0.22	5.0	"	"	"	"	"	"
Vinyl acetate	ND	0.91	3.6	"	"	"	"	"	"
Vinyl chloride	ND	0.093	2.6	"	"	"	"	"	"
1,4-Dioxane	ND	0.44	18	"	"	"	"	"	"
2-Butanone (MEK)	47	0.27	15	"	"	"	"	"	"
Methyl isobutyl ketone	ND	0.15	42	"	"	"	"	"	"
Benzene	4.0	0.080	3.3	"	"	"	"	"	"
Toluene	16	0.33	3.8	"	"	"	"	"	"
Ethylbenzene	ND	0.11	4.4	"	"	"	"	"	"
m,p-Xylene	ND	0.14	8.8	"	"	"	"	"	"
o-Xylene	ND	0.11	4.4	"	"	"	"	"	"
1,1-Difluoroethane (1,1-DFA)	ND	3.3	27	"	"	"	"	"	"

Surrogate: 4-Bromofluorobenzene 90.0 % 59.2-130 " " " "

SunStar Laboratories, Inc.

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Terracon - Colton
1355 East Cooley Dr.
Colton CA, 92324

Project: 16233 Gale Ave
Project Number: LA247544B
Project Manager: Jose Marin

Reported:
02/26/25 17:36

SGP-1-5
T250870-06(Air)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

TO-15

Acetone	140	1.3	12	ug/m ³ Air	1.64	25B0469	02/24/25	02/24/25	TO-15
1,3-Butadiene	ND	0.17	4.5	"	"	"	"	"	"
Carbon Disulfide	25	0.089	3.2	"	"	"	"	"	"
1,1,2-trichloro-1,2,2-trifluoroethane (CFC 113)	190	0.26	7.7	"	"	"	"	"	"
Isopropyl alcohol	220	0.33	13	"	"	"	"	"	"
Bromodichloromethane	ND	0.30	6.8	"	"	"	"	"	"
Bromoform	ND	0.23	11	"	"	"	"	"	"
Bromomethane	ND	0.11	20	"	"	"	"	"	"
Carbon tetrachloride	ND	0.18	6.4	"	"	"	"	"	"
Chlorobenzene	ND	0.12	4.7	"	"	"	"	"	"
Chloroethane	ND	0.20	2.7	"	"	"	"	"	"
Chloromethane	ND	0.074	11	"	"	"	"	"	"
Cyclohexane	ND	0.65	3.5	"	"	"	"	"	"
Heptane	15	0.32	4.2	"	"	"	"	"	"
Hexane	23	0.38	3.6	"	"	"	"	"	"
Dibromochloromethane	ND	0.25	8.7	"	"	"	"	"	"
1,2-Dibromoethane (EDB)	ND	0.18	7.8	"	"	"	"	"	"
1,2-Dichlorobenzene	ND	0.31	31	"	"	"	"	"	"
1,3-Dichlorobenzene	ND	0.23	31	"	"	"	"	"	"
1,4-Dichlorobenzene	ND	0.37	31	"	"	"	"	"	"
Dichlorodifluoromethane	ND	0.18	5.0	"	"	"	"	"	"
1,1-Dichloroethane	ND	0.16	4.1	"	"	"	"	"	"
1,2-Dichloroethane	ND	0.21	4.1	"	"	"	"	"	"
1,1-Dichloroethene	ND	0.12	4.0	"	"	"	"	"	"
cis-1,2-Dichloroethene	ND	0.18	4.0	"	"	"	"	"	"
trans-1,2-Dichloroethene	ND	0.11	4.0	"	"	"	"	"	"
1,2-Dichloropropane	ND	0.30	4.7	"	"	"	"	"	"
cis-1,3-Dichloropropene	ND	0.29	4.6	"	"	"	"	"	"
trans-1,3-Dichloropropene	ND	0.28	4.6	"	"	"	"	"	"
4-Ethyltoluene	ND	0.19	5.0	"	"	"	"	"	"
Styrene	ND	0.16	4.3	"	"	"	"	"	"
1,1,2,2-Tetrachloroethane	ND	0.17	7.0	"	"	"	"	"	"

SunStar Laboratories, Inc.

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Terracon - Colton
1355 East Cooley Dr.
Colton CA, 92324

Project: 16233 Gale Ave
Project Number: LA247544B
Project Manager: Jose Marin

Reported:
02/26/25 17:36

SGP-1-5
T250870-06(Air)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

TO-15

Tetrahydrofuran	ND	0.17	3.0	ug/m³ Air	1.64	25B0469	02/24/25	02/24/25	TO-15
Tetrachloroethene	14	0.59	6.9	"	"	"	"	"	"
1,1,2-Trichloroethane	ND	0.30	5.6	"	"	"	"	"	"
1,1,1-Trichloroethane	ND	0.14	5.6	"	"	"	"	"	"
Trichloroethene	30	0.16	5.5	"	"	"	"	"	"
Trichlorofluoromethane	ND	0.16	5.7	"	"	"	"	"	"
1,3,5-Trimethylbenzene	ND	0.23	5.0	"	"	"	"	"	"
1,2,4-Trimethylbenzene	19	0.22	5.0	"	"	"	"	"	"
Vinyl acetate	ND	0.91	3.6	"	"	"	"	"	"
Vinyl chloride	ND	0.093	2.6	"	"	"	"	"	"
1,4-Dioxane	ND	0.44	18	"	"	"	"	"	"
2-Butanone (MEK)	37	0.27	15	"	"	"	"	"	"
Methyl isobutyl ketone	ND	0.15	42	"	"	"	"	"	"
Benzene	13	0.080	3.3	"	"	"	"	"	"
Toluene	39	0.33	3.8	"	"	"	"	"	"
Ethylbenzene	ND	0.11	4.4	"	"	"	"	"	"
m,p-Xylene	27	0.14	8.8	"	"	"	"	"	"
o-Xylene	13	0.11	4.4	"	"	"	"	"	"
1,1-Difluoroethane (1,1-DFA)	ND	3.3	27	"	"	"	"	"	"

Surrogate: 4-Bromofluorobenzene 89.2 % 59.2-130 " " " "

SunStar Laboratories, Inc.

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Terracon - Colton
1355 East Cooley Dr.
Colton CA, 92324

Project: 16233 Gale Ave
Project Number: LA247544B
Project Manager: Jose Marin

Reported:
02/26/25 17:36

TO-15 - Quality Control
SunStar Laboratories, Inc.

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 25B0469 - Canister Analysis

Blank (25B0469-BLK1)

Prepared & Analyzed: 02/24/25

<i>Surrogate: 4-Bromofluorobenzene</i>	309			ug/m ³ Air	362		85.3	59.2-130			
Acetone	ND	1.3	12	"							
1,3-Butadiene	ND	0.17	4.5	"							
Carbon Disulfide	ND	0.089	3.2	"							
1,1,2-trichloro-1,2,2-trifluoroethane (CFC 113)	ND	0.26	7.7	"							
Isopropyl alcohol	ND	0.33	13	"							
Bromodichloromethane	ND	0.30	6.8	"							
Bromoform	ND	0.23	11	"							
Bromomethane	ND	0.11	20	"							
Carbon tetrachloride	ND	0.18	6.4	"							
Chlorobenzene	ND	0.12	4.7	"							
Chloroethane	ND	0.20	2.7	"							
Chloroform	ND	0.15	5.0	"							
Chloromethane	ND	0.074	11	"							
Cyclohexane	ND	0.65	3.5	"							
Heptane	ND	0.32	4.2	"							
Hexane	ND	0.38	3.6	"							
Dibromochloromethane	ND	0.25	8.7	"							
1,2-Dibromoethane (EDB)	ND	0.18	7.8	"							
1,2-Dichlorobenzene	ND	0.31	31	"							
1,3-Dichlorobenzene	ND	0.23	31	"							
1,4-Dichlorobenzene	ND	0.37	31	"							
Dichlorodifluoromethane	ND	0.18	5.0	"							
1,1-Dichloroethane	ND	0.16	4.1	"							
1,2-Dichloroethane	ND	0.21	4.1	"							
1,1-Dichloroethene	ND	0.12	4.0	"							

SunStar Laboratories, Inc.

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Terracon - Colton
1355 East Cooley Dr.
Colton CA, 92324

Project: 16233 Gale Ave
Project Number: LA247544B
Project Manager: Jose Marin

Reported:
02/26/25 17:36

TO-15 - Quality Control
SunStar Laboratories, Inc.

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 25B0469 - Canister Analysis

Blank (25B0469-BLK1)

Prepared & Analyzed: 02/24/25

cis-1,2-Dichloroethene	ND	0.18	4.0	ug/m³ Air
trans-1,2-Dichloroethene	ND	0.11	4.0	"
1,2-Dichloropropane	ND	0.30	4.7	"
cis-1,3-Dichloropropene	ND	0.29	4.6	"
trans-1,3-Dichloropropene	ND	0.28	4.6	"
4-Ethyltoluene	ND	0.19	5.0	"
Methylene chloride	ND	2.6	27	"
Styrene	ND	0.16	4.3	"
1,1,2,2-Tetrachloroethane	ND	0.17	7.0	"
Tetrahydrofuran	ND	0.17	3.0	"
Tetrachloroethene	ND	0.59	6.9	"
1,1,2-Trichloroethane	ND	0.30	5.6	"
1,1,1-Trichloroethane	ND	0.14	5.6	"
Trichloroethene	ND	0.16	5.5	"
Trichlorofluoromethane	ND	0.16	5.7	"
1,3,5-Trimethylbenzene	ND	0.23	5.0	"
1,2,4-Trimethylbenzene	ND	0.22	5.0	"
Vinyl acetate	ND	0.91	3.6	"
Vinyl chloride	ND	0.093	2.6	"
1,4-Dioxane	ND	0.44	18	"
2-Butanone (MEK)	ND	0.27	15	"
Methyl isobutyl ketone	ND	0.15	42	"
Benzene	ND	0.080	3.3	"
Toluene	ND	0.33	3.8	"
Ethylbenzene	ND	0.11	4.4	"
m,p-Xylene	ND	0.14	8.8	"
o-Xylene	ND	0.11	4.4	"

SunStar Laboratories, Inc.

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Terracon - Colton
1355 East Cooley Dr.
Colton CA, 92324

Project: 16233 Gale Ave
Project Number: LA247544B
Project Manager: Jose Marin

Reported:
02/26/25 17:36

TO-15 - Quality Control
SunStar Laboratories, Inc.

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 25B0469 - Canister Analysis

Blank (25B0469-BLK1)

Prepared & Analyzed: 02/24/25

1,1-Difluoroethane (1,1-DFA) ND 3.3 27 ug/m³ Air

Duplicate (25B0469-DUP1)

Source: T250864-28

Prepared & Analyzed: 02/24/25

<i>Surrogate: 4-Bromofluorobenzene</i>	321			ug/m³ Air	362		88.5	59.2-130			
Acetone	55.5	1.3	12	"		52.1			6.30	30	
1,3-Butadiene	ND	0.17	4.5	"		ND				30	
Carbon Disulfide	ND	0.089	3.2	"		ND				30	
1,1,2-trichloro-1,2,2-trifluoroethane (CFC 113)	ND	0.26	7.7	"		ND				30	
Isopropyl alcohol	ND	0.33	13	"		ND				30	
Bromodichloromethane	ND	0.30	6.8	"		ND				30	
Bromoform	ND	0.23	11	"		ND				30	
Bromomethane	ND	0.11	20	"		ND				30	
Carbon tetrachloride	ND	0.18	6.4	"		ND				30	
Chlorobenzene	ND	0.12	4.7	"		ND				30	
Chloroethane	ND	0.20	2.7	"		ND				30	
Chloroform	ND	0.15	5.0	"		ND				30	
Chloromethane	ND	0.074	11	"		ND				30	
Cyclohexane	ND	0.65	3.5	"		ND				30	
Heptane	ND	0.32	4.2	"		ND				30	
Hexane	ND	0.38	3.6	"		ND				30	
Dibromochloromethane	ND	0.25	8.7	"		ND				30	
1,2-Dibromoethane (EDB)	ND	0.18	7.8	"		ND				30	
1,2-Dichlorobenzene	ND	0.31	31	"		ND				30	
1,3-Dichlorobenzene	ND	0.23	31	"		ND				30	
1,4-Dichlorobenzene	ND	0.37	31	"		ND				30	
Dichlorodifluoromethane	ND	0.18	5.0	"		ND				30	
1,1-Dichloroethane	ND	0.16	4.1	"		ND				30	

SunStar Laboratories, Inc.

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25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

Terracon - Colton
1355 East Cooley Dr.
Colton CA, 92324

Project: 16233 Gale Ave
Project Number: LA247544B
Project Manager: Jose Marin

Reported:
02/26/25 17:36

TO-15 - Quality Control
SunStar Laboratories, Inc.

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 25B0469 - Canister Analysis

Duplicate (25B0469-DUP1)		Source: T250864-28			Prepared & Analyzed: 02/24/25						
1,2-Dichloroethane	ND	0.21	4.1	ug/m³ Air	ND					30	
1,1-Dichloroethene	ND	0.12	4.0	"	ND					30	
cis-1,2-Dichloroethene	ND	0.18	4.0	"	ND					30	
trans-1,2-Dichloroethene	ND	0.11	4.0	"	ND					30	
1,2-Dichloropropane	ND	0.30	4.7	"	ND					30	
cis-1,3-Dichloropropene	ND	0.29	4.6	"	ND					30	
trans-1,3-Dichloropropene	ND	0.28	4.6	"	ND					30	
4-Ethyltoluene	ND	0.19	5.0	"	ND					30	
Methylene chloride	ND	2.6	27	"	ND					30	
Styrene	ND	0.16	4.3	"	ND					30	
1,1,2,2-Tetrachloroethane	ND	0.17	7.0	"	ND					30	
Tetrahydrofuran	ND	0.17	3.0	"	ND					30	
Tetrachloroethene	ND	0.59	6.9	"	ND					30	
1,1,2-Trichloroethane	ND	0.30	5.6	"	ND					30	
1,1,1-Trichloroethane	ND	0.14	5.6	"	ND					30	
Trichloroethene	ND	0.16	5.5	"	ND					30	
Trichlorofluoromethane	ND	0.16	5.7	"	ND					30	
1,3,5-Trimethylbenzene	ND	0.23	5.0	"	ND					30	
1,2,4-Trimethylbenzene	ND	0.22	5.0	"	ND					30	
Vinyl acetate	ND	0.91	3.6	"	ND					30	
Vinyl chloride	ND	0.093	2.6	"	ND					30	
1,4-Dioxane	ND	0.44	18	"	ND					30	
2-Butanone (MEK)	15.3	0.27	15	"	18.1				16.8	30	
Methyl isobutyl ketone	ND	0.15	42	"	ND					30	
Benzene	2.85	0.080	3.3	"	3.83				29.4	30	J
Toluene	3.65	0.33	3.8	"	4.28				16.1	30	J
Ethylbenzene	ND	0.11	4.4	"	ND					30	

SunStar Laboratories, Inc.

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Terracon - Colton
1355 East Cooley Dr.
Colton CA, 92324

Project: 16233 Gale Ave
Project Number: LA247544B
Project Manager: Jose Marin

Reported:
02/26/25 17:36

TO-15 - Quality Control
SunStar Laboratories, Inc.

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 25B0469 - Canister Analysis

Duplicate (25B0469-DUP1)

Source: T250864-28

Prepared & Analyzed: 02/24/25

m,p-Xylene	ND	0.14	8.8	ug/m³ Air		ND				30	
o-Xylene	ND	0.11	4.4	"		ND				30	
1,1-Difluoroethane (1,1-DFA)	ND	3.3	27	"		ND				30	

SunStar Laboratories, Inc.

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Terracon - Colton
1355 East Cooley Dr.
Colton CA, 92324

Project: 16233 Gale Ave
Project Number: LA247544B
Project Manager: Jose Marin

Reported:
02/26/25 17:36

Notes and Definitions

J Detected but below the Standard Reporting Limit; therefore, result is an estimated concentration (CLP J-Flag).

DET Analyte DETECTED

ND Analyte NOT DETECTED at or above the Method Detection Limit (MDL)

NR Not Reported

dry Sample results reported on a dry weight basis

RPD Relative Percent Difference



Chain of Custody Record



25712 Commerce Drive, Lake Forest, CA 92630
949-297-5020

Page: 1 Of 1

Project Name: Martini - City of Industry BCS - 16203 Leale Ave
Client Project #: NA - Pacific A2475MB

Collector: Alex Percival

Batch #: T250870

EDF #: _____

Total # of containers

Chain of Custody seals Y/N/NA

Seals intact? Y/N/NA

Received good condition/cold

Turn around time: 5 days

* TO-15 SIM analysis available upon prior notification. (Precertified Summa cans needed)

SAMPLE RECEIVING REVIEW SHEET

Batch/Work Order #:

T250820

Client Name:

Terracon

Project: Maricopa City of Industry BeSS-16233 Gale Ave

Delivered by:

☒ Client ☐ SunStar Courier ☐ GLS ☐ FedEx ☐ Other

If Courier, Received by:

Date/Time Courier

Received:

Lab Received by:

Paul

Date/Time Lab

Received:

2-20-25 11:47

Total number of coolers received:

Thermometer ID: SC-1

Calibration due: 11/19/2025

Temperature: Cooler #1	°C +/- the CF (+ 0.1°C) =	°C corrected temperature
Temperature: Cooler #2	°C +/- the CF (+ 0.1°C) =	°C corrected temperature
Temperature: Cooler #3	°C +/- the CF (+ 0.1°C) =	°C corrected temperature
Temperature criteria = ≤ 6°C (no frozen containers)		Within criteria? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A
If NO:		
Samples received on ice?	<input type="checkbox"/> Yes	<input type="checkbox"/> No → Complete Non-Conformance Sheet
If on ice, samples received same day collected?	<input type="checkbox"/> Yes → Acceptable	<input type="checkbox"/> No → Complete Non-Conformance Sheet

Custody seals intact on cooler/sample

☐ Yes ☐ No* ☒ N/A

Sample containers intact

☒ Yes ☐ No*

Sample labels match Chain of Custody IDs

☒ Yes ☐ No*

Total number of containers received match COC

☒ Yes ☐ No*

Proper containers received for analyses requested on COC

☒ Yes ☐ No*

Proper preservative indicated on COC/containers for analyses requested

☐ Yes ☐ No* ☒ N/A

Complete shipment received in good condition with correct temperatures, containers, labels, volumes preservatives and within method specified holding times

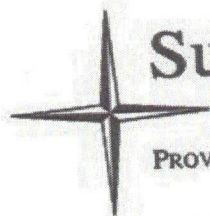
☒ Yes ☐ No*

* Complete Non-Conformance Receiving Sheet if checked

Cooler/Sample Review - Initials and date:

DB 2-20-25

Comments:



SunStar Laboratories, Inc.

PROVIDING QUALITY ANALYTICAL SERVICES NATIONWIDE

Project Name: City of Industry - 16233 Gale Avenue, LA247008.2 PART 1				Irma	
Company: TERRACON				DB	
Name: JOSE MARIN					
Item	Quantity	Unit			
2 oz Jars 24/CS					
4 oz Jars 24/CS					
8 oz Jars 12/CS					
40 ml unpreserved VOAs 100/box					
40 ml HCL-preserved VOAs 72/box					
250 ml Poly 24/CS					
500 ml Poly 16/CS					
1 Liter Poly 12/CS					
500 ml Amber Bottle Wide 12/CS					
1 Liter Amber Bottle 12/CS					
1 Gallon Poly 4/box					
5035 kits:(2)Sodium Bisulfate VOAs 72/box					
	(1) Methanol VOA 72/box				
	(1) TERRACORE				
Lock-N-Load Handle 1/ea					
Tedlar Bags 10/pack					
Sub Slab Insert w/ washer & N/F					
Soil Gas SS 16" Drop Tubes					
Gas Extraction Fittings					
Soil Gas Filters					
	Volume of Summa	# Sent	Used	Unused	Unreturned
Batch Certified Summa Canisters	400cc				
	1L	8+1	CHARGE 6		3
	3L				
	6L				
Purge cans					
Nitrogen cans	400cc	5	NO CHARGE	0	0
Ind. Cerified Summa Cannisters	1L				
	3L				
	6L				
63/153 Manifolds, Var. Sampler, etc. Calibrated Correctly - Gauge Reads at 0					PB
Manifolds: Inst. Sampler, Variable Sampler, Shut In Set Ups, 150ml/mn, 63ml/mn		3 SV	CHARGE 5	0	0
Swagelok Fittings: Nuts/Ferrules, Ts		8 NF			
Cooler (Sm, Med, Lrg) Number & Quantity					
Other: Poly Tube, Valves, Silicon Tape, etc.					
Prepared By: PB		Date: 2/8/25			
Reviewed By:		Date:			
Comments: ADDITIONAL MANIFOLDS FROM OTHER PROJECTS USED					
Cooler Policy: Failure to return cooler(s) within 30 days of receipt or if the returned cooler(s) are in unusable condition, will result in a \$50 per cooler fee for replacement costs.					

Check In Report

Barcode	Description	Due Date	In Date	Condition	From Empl/Loc	To Storage Location	Bin Qty	Status
4019	400 cc	2/18/2025	2/20/2025 03:14 PM		Jose Marin	SunStar Labs South		
4017	400 cc	2/18/2025	2/20/2025 03:14 PM		Jose Marin	SunStar Labs South		
4021	400 cc	2/18/2025	2/20/2025 03:14 PM		Jose Marin	SunStar Labs South		
4002	400 cc	2/18/2025	2/20/2025 03:14 PM		Jose Marin	SunStar Labs South		
0191	1000 cc	2/18/2025	2/20/2025 03:14 PM		Jose Marin	SunStar Labs South		
0188	1000 cc	2/18/2025	2/20/2025 03:14 PM		Jose Marin	SunStar Labs South		
0184	1000 cc	2/18/2025	2/20/2025 03:14 PM		Jose Marin	SunStar Labs South		
0189	1000 cc	2/18/2025	2/20/2025 03:14 PM		Jose Marin	SunStar Labs South		
8512	150 cc	2/18/2025	2/20/2025 03:14 PM		Jose Marin	SunStar Labs South		
8691	150 cc	2/18/2025	2/20/2025 03:14 PM		Jose Marin	SunStar Labs South		
8555	150 cc	2/18/2025	2/20/2025 03:14 PM		Jose Marin	SunStar Labs South		

WORK ORDER

T250870

Client: Terracon - Colton

Project Manager: Jeff Lee

Project: 16233 Gale Ave

Project Number: LA247544B

Report To:

Terracon - Colton
Jose Marin
1355 East Cooley Dr.
Colton, CA 92324

Date Due: 03/03/25 00:00 (7 day TAT)

Received By: Paul Berner

Date Received: 02/20/25 11:47

Logged In By: Angel Aguirre

Date Logged In: 02/21/25 10:07

Samples Received at:

Custody Seals	No	Received On Ice	Yes
Containers Intact	Yes		
COC/Labels Agree	Yes		
Preservation Confirmed	No		

Analysis	Due	TAT	Expires	Comments
T250870-01 SGP-4-5 [Air] Sampled 02/19/25 11:13 (GMT-08:00) Pacific Time (US &				
TO-15	03/03/25 00:00	7	03/21/25 11:13	+1,1-DFA. Exclude Methylene Chloride & Chloroform
T250870-02 SGP-3-5 [Air] Sampled 02/19/25 12:01 (GMT-08:00) Pacific Time (US &				
TO-15	03/03/25 00:00	7	03/21/25 12:01	+1,1-DFA. Exclude Methylene Chloride & Chloroform
T250870-03 SGP-3-20 [Air] Sampled 02/19/25 12:18 (GMT-08:00) Pacific Time (US &				
TO-15	03/03/25 00:00	7	03/21/25 12:18	+1,1-DFA. Exclude Methylene Chloride & Chloroform
T250870-04 SGP-2-5 [Air] Sampled 02/19/25 12:53 (GMT-08:00) Pacific Time (US &				
TO-15	03/03/25 00:00	7	03/21/25 12:53	+1,1-DFA. Exclude Methylene Chloride & Chloroform
T250870-05 SGP-2-20 [Air] Sampled 02/19/25 13:10 (GMT-08:00) Pacific Time (US &				
TO-15	03/03/25 00:00	7	03/21/25 13:10	+1,1-DFA. Exclude Methylene Chloride & Chloroform
T250870-06 SGP-1-5 [Air] Sampled 02/19/25 13:38 (GMT-08:00) Pacific Time (US &				
TO-15	03/03/25 00:00	7	03/21/25 13:38	+1,1-DFA. Exclude Methylene Chloride & Chloroform

