RAMBOLL

ENVIRONMENT
& HEALTH

Privileged and Confidential
Attorney Work Product

Ms. Anna Nguyen
Wactor Environmental Law Group, P.C.
3640 Grand Avenue, Suite 200
Oakland, CA 94610
anguyen@welg.law

PHASE II SUBSURFACE INVESTIGATION
701 SOUTH MYRTLE AVENUE AND 110-136 WEST OLIVE AVENUE
MONROVIA, CALIFORNIA

Date: March 15, 2023

Ramboll
350 S Grand Avenue
Suite 2800
Los Angeles, CA 90071
USA

T +1 213 943 6300
F +1 213 943 6301
www.ramboll.com

Dear Ms. Nguyen:

Ramboll US Consulting, Inc. (Ramboll) is pleased to submit this report to Wactor Environmental Law Group, P.C. (WELG) on behalf of its Client, Blake/Griggs Properties (collectively, the "Client"), to document the findings of a Phase II subsurface investigation conducted recently at the facility located at 701 South Myrtle Avenue and 110 – 136 West Olive Avenue, in Monrovia, California (the "Site"; Figures 1 and 2). The Phase II investigation was performed in accordance with Change Order #01 dated January 19, 2023 and authorized by WELG.

This letter contains a description of the Site background, a summary of field activities and observations, a discussion of the results, and conclusions regarding this investigation.

BACKGROUND

The Site is rectangular, flanked by three city streets and a commercial property, approximately 1.6 acres in size, fully paved, developed with an approximately 25,000-square-foot single-story multi-tenant commercial building constructed in 1979, and is located in the southwest corner of West Olive Avenue and South Myrtle Avenue in Monrovia, California, approximately 20 miles northeast of the city of Los Angeles. The single-story building includes fifteen commercial tenant suites currently occupied by eleven tenants (two tenant spaces are vacant, two tenants occupy two spaces). The primary Site access is from West Olive Avenue to the north of the Site and leads to asphalt-paved areas in the northern and southern portions of the Site. Additional access is from the alley located south of the Site. Other areas of the Site include landscaping along the western, northern and eastern perimeter. Nearby land uses are commercial and multi-family residential.

A Phase I ESA by Ramboll dated December 8, 2022, described the Site and nearby area history as residential along the western portion and commercial along the eastern portion from the late 1800s until the 1970s. An automotive repair shop and gasoline service station (R&B Service) were located along the southeastern edge of the Site from the 1920s until the 1960s. A laundry/dry cleaner was located nearby across the unnamed alley to the south of the Site and operated from the 1920s to the late 1960s.

Redevelopment Plans

Planned redevelopment of the Site consists of a multi-story, multi-family residential building with two-levels of subsurface parking, several residential units on the upper of those two floors, and residential units, commercial and tenant amenity spaces, and parking on the ground floor. The depth of sampling performed in this investigation was based on that proposed use and an anticipated mass excavation and foundation depth of approximately 19 feet below ground surface (bgs).

OBJECTIVE

The objectives of this investigation were to collect soil and soil vapor samples from the Site to develop an understanding of the subsurface conditions as they relate to a future redevelopment of the Site, with certain sampling locations preferentially located to evaluate historical on-site (without going inside the current building) and off-site uses identified in the Phase I ESA.

SCOPE OF WORK

The scope of work, which was completed in one mobilization, included (1) field mobilization; (2) drilling and collection of soil and soil vapor samples; (3) laboratory analyses; and (4) data evaluation and reporting. First encountered groundwater in the area is anticipated to be present at 200 to 300 feet bgs in the vicinity of the Site; therefore, the collection of groundwater samples was not included in this investigation. Drilling and sampling activities were supervised by Ramboll field personnel working under the supervision of a California Registered Professional Geologist (PG).

Field Mobilization

Prior to the initiation of drilling activities, Ramboll mobilized to the Site to mark the proposed boring locations and then contacted Underground Service Alert (USA) to mark the locations of all major utilities at the Site boundaries in the vicinities of the proposed boring locations. In addition to the services provided by USA, Ramboll contracted with Spectrum Geophysics to conduct a geophysical survey in the immediate vicinity of the proposed boring locations to identify any subsurface structures or underground obstructions.

Ramboll also prepared a site-specific health and safety plan (HASP). The HASP was designed to minimize exposure of Ramboll's field personnel to potentially hazardous materials. All field personnel were required to implement the procedures presented in the HASP while conducting the planned field work. Ramboll also contracted with the appropriate subcontractors for the planned fieldwork.

Soil Sampling and Soil Vapor Survey

Under Ramboll's oversight on February 9, 2023, Cascade Environmental (Cascade) advanced six boring locations (SV/SB-1 through SV/SB-6; Figure 3). One additional boring location proposed in the southeast area of the Site was not completed due to the presence of underground utilities and access constraints (building, trees, and the property boundary) in nearby potential alternate locations. Each boring location was hand augered to approximately 5 feet bgs and advanced to a depth of approximately 25 feet bgs using direct push technology (DPT) drilling equipment. During advancement, soil was logged continuously from ground surface to total depth in general accordance with the Unified Soil Classification System (USCS) and scanned for visual and olfactory evidence of contamination by Ramboll field personnel, and regularly monitored for organic vapors with a photoionization detector (PID) calibrated with a 10.6 electron volt lamp. Lithologic logs, together with PID readings, were recorded in the field on boring log forms.

Soil samples were collected at depths of approximately 5, 10, 15 and 20 feet bgs using TerraCore samplers and placed into preserved volatile organic analysis (VOA) vials and in approximately

6-inch plastic sleeves. The soil samples were sealed, labeled and placed in an insulated cooler with ice for shipment, under chain-of-custody protocols, to Jones Environmental, Inc. (Jones), a California-certified fixed base laboratory, for analytical testing. Selected soil samples were analyzed for TPH, VOCs, and metals using United States Environmental Protection Agency (USEPA) Methods modified 8015B, 8260B, 6010B/7471A, respectively based on field observations. The remaining soil samples were placed on hold pending results of the initially analyzed samples.

Following boring advancement, all six boring locations were converted to temporary soil vapor probes. Single soil vapor probes were installed at a depth of approximately 24 feet bgs (SV-1 through SV-6; see Figure 3) at each boring location in areas clear of underground utilities per geophysical clearance and agreed upon by Ramboll. Mass excavation is expected to remove the majority of soil across the Site to an approximate depth of 19 feet during construction of the future building. The depth of 24 feet was selected to ensure that soil vapor samples collected would be representative of conditions beneath the future building. The soil vapor probes were installed by placing the probe at depth, adding approximately 1.5 feet of sand around each soil vapor point, and completing to the surface with dry and hydrated bentonite. The soil vapor probes were connected to new ¼-inch Teflon® tubing equipped with an air-tight 3-way valve and were completed at ground surface. The temporary vapor probes were covered with sand.

Soil vapor probes were installed and sampled in general accordance with guidelines established by the Department of Toxic Substances Control (DTSC), the California Regional Water Quality Control Board – Los Angeles Region (LARWQCB), and the San Francisco Regional Water Quality Control Board (SFRWQCB), in *"Advisory – Active Soil Gas Investigations, dated July 2015" (*Advisory). On February 10, 2023, soil vapor samples were collected under Ramboll oversight by Jones, a California State-certified laboratory, using 1-liter Tedlar® bags, labeled, and handled under standard chain-of-custody procedures. A replicate sample was collected from location SV-4. Soil vapor samples were analyzed in Jones' fixed laboratory for VOCs by USEPA Method 8260B.

In accordance with the Advisory, prior to soil vapor sample collection, a shut-in test was conducted. During sampling, leak check compounds were utilized to evaluate construction integrity of each soil vapor probe well. Each soil vapor probe was purged and sampled in accordance with DTSC guidelines. Purging and sampling was conducted at flow rates between 100 and 200 milliliters per minute (mL/min). A tracer vapor mixture of n-pentane, n-hexane, n-propanol, and isopropanol was placed at the tubing-surface interface of each soil vapor probe before sampling. The leak check compound was not detected above laboratory reporting limits (RLs) in any of the soil vapor samples analyzed by Jones' fixed laboratory, indicating that surface leakage did not occur.

Prior to collection of samples and between successive sampling attempts, sampling equipment was decontaminated to minimize the potential for cross-contamination. After the collection of soil vapor samples, the tubing was removed from each sampling location and the boreholes were patched to match the existing surface grade.

Investigated derived waste (IDW) generated during these activities were placed in a 55-gallon Department of Transportation (DOT)-rated drum and stored on-Site pending off-Site disposal.

DATA EVALUATION

Soil analytical results were compared to the most stringent residential screening criterion between USEPA Regional Screening Levels (RSLs) and DTSC-modified RSLs (DTSC-SLs). TPH concentrations were also compared to the 1996 Los Angeles Regional Water Quality Control Board Soil Screening Levels

(SSLs). Metals results were also compared to published background concentrations for California soils [1] and hazardous waste criteria. The screening levels are provided in Table 1, for the chemicals present above laboratory RLs in soil vapor samples.

For soil vapor data, Ramboll developed risk-based soil vapor screening levels for residential land use, based on the USEPA RSLs and DTSC-SLs. The development of the screening levels is described as follows.

The DTSC-SLs or USEPA RSLs are concentrations of chemicals in residential air that the California Environmental Protection Agency (Cal/EPA) and/or USEPA consider to be below thresholds of concern for risks to human health over a lifetime. The thresholds of concern used to develop the RSLs are an excess lifetime cancer risk of one in a million (10^{-6}) and a hazard quotient (HQ) of 1.0 for noncancer health effects. The National Contingency Plan (NCP); 40 Code of Federal Regulations [CFR] § 300) is commonly cited as the basis for target risk and hazard levels. According to the NCP, lifetime incremental cancer risks posed by a Site should not exceed one in a million (1×10^{-6}) to one hundred in a million (1×10^{-4}), and noncarcinogenic chemicals should not be present at levels expected to cause adverse health effects (i.e., HI greater than one). As a conservative measure, the RSLs are calculated to correspond to an estimated cancer risk of 1×10^{-6} (the low or conservative end of the target risk range) or a noncancer HQ of 1.0. The USEPA RSLs were used unless the DTSC-SLs were more stringent.

According to the recommended methodology in the Preliminary Endangerment Assessment (PEA) Guidance Manual by the DTSC (Cal/EPA 2013), the soil vapor screening levels were derived using the DTSC-SLs (Cal/EPA 2014) or USEPA RSLs (USEPA 2015) for commercial air and applying conservative default attenuation factors for soil vapor migrating from subsurface to existing commercial building vapor (Cal/EPA 2011). A default attenuation factor of 0.001[2] was used for soil vapor measured at the approximate depth of 5 feet below the future foundation and migrating through soil column and foundation into a building (i.e., the estimated indoor air concentrations would be 1/1000 of the measured soil vapor concentrations). In addition, a default attenuation factor of 0.03 was used as a more conservative comparison as recommended in the latest Cal/EPA guidance.[3] This analysis is by design very conservative and is intended to serve only as a screening tool to evaluate whether a more detailed risk analysis should be undertaken.

The soil vapor screening levels are provided in Table 2, for the chemicals present above laboratory RLs in soil vapor samples.

FINDINGS

Soils collected from depths of approximately 5 feet to 15 feet bgs were described as consisting of primarily fine-grained sands with limited amounts of medium to coarse grained sands and silty sands. From approximately 15 to 20 feet bgs, soils were described as consisting of primarily medium to coarse grained sands and sands with gravel. From 20 to 25 feet bgs, soils were described as silty sands and sandy silts.

---

[1] Bradford, et al. 1996. Background Concentrations of Trace and Major Elements in California Soils. Kearney Foundation of Soil Science, University of California. March.

[2] Default attenuation factor of 0.001 is recommended for future residential development in the DTSC's 2011 Vapor Intrusion Guidance.

[3] Cal/EPA et al. 2023 Supplemental Guidance: Screening and Evaluating Vapor Intrusion. Final Draft. February.

Analytical results for soil samples are summarized in Table 1 and analytical results for soil vapor samples are summarized in Table 2. Laboratory analytical reports are included in Attachment A (soil and soil vapor samples).

Soil

The following summarizes the soil analytical results.

- Soil samples were collected from depths of 5, 10, 15 and 20 feet bgs and three samples from each boring were analyzed. Based on the lack of field indications of impacts (staining, odor, PID readings), samples from 5, 10, and 20 feet bgs were analyzed.
- TPH in the gasoline and diesel ranges (TPH-GRO and TPH-DRO) were not reported above laboratory RLs in any of the soil samples.
- TPH in the oil range (C23-C40; TPH-ORO) was detected in SB-3 at the depth of 5 feet bgs at a concentration of 114 milligrams per kilogram (mg/kg). This concentration is above the residential USEPA RSL for TPH aromatics (C10-C32); however, it is below the USEPA RSL for TPH aliphatics (C10-C32). In addition, the concentration is below the RWQCB SSL 0f 10,000 mg/kg. The 10-foot sample from the same boring was non-detect for TPH-ORO.
- Metals detected in soil include barium, cadmium, cobalt, chromium, copper, nickel, molybdenum, vanadium, zinc, lead, and mercury. All concentrations were below residential SLs. All metals concentrations were also within the range of background concentrations for California soils with the exception of one sample, SB-3 at 5 feet bgs, which contained lead at a concentration of 30.8 mg/kg, which was an outlier in comparison to other samples and slightly above the typical background concentration for California soils (23.9 mg/kg [1996 Bradford et al.]). Finally, none of the metals' concentrations exceeded hazardous waste criteria.
- VOCs were not reported above laboratory RLs in any of the soil samples.

Soil Vapor

The following summarizes soil vapor analytical results. Vapor samples were collected at 24 feet bgs, which is approximately five feet below the anticipated floor of the future excavation.

- Although VOCs reported above laboratory RLs include tetrachloroethene (PCE), benzene, toluene, 1,2,4-trimethylbenzene, m,p-xylene, chloroform, and Freon-113, none of the VOC concentrations exceed the calculated residential screening levels using the DTSC-recommended attenuation factor of 0.001 for future residential development from the DTSC's 2011 Vapor Intrusion Guidance.
- For comparison, using the more conservative 0.03 attenuation factor from the 2023 Cal/EPA guidance, only PCE, benzene, and chloroform were at or exceeded their respective residential SL.
    - PCE exceeded its residential SL, using an attenuation factor of 0.03, in three soil vapor samples, SV-2, SV-3 and SV-4, which are closest to the former dry-cleaning operation to the south of the Site.
    - Benzene was at or exceeded its residential SL, using an attenuation factor of 0.03, in four soil vapor samples, SV-1, SV-3, SV-4 and SV-6, which are located on the east side of the Site.
    - Chloroform exceeded its residential SL, using an attenuation factor of 0.03, in one sample, SV-5.

CONCLUSIONS

Soil sample results did not identify any significant impacts to the subsurface.

Soil vapor samples collected five feet below the anticipated floor of the proposed garage at 24 feet bgs detected very low concentrations of fuel-related chemicals and PCE, all of which are well below calculated residential screening levels for vapor intrusion using the DTSC-recommended attenuation factor of 0.001 for future residential development. The development plan for a future subsurface parking garage will further mitigate possible migration of the detected soil vapor concentrations into surface structures.

LIMITATIONS

This report has been prepared for the exclusive use of Wactor Environmental Law Group, P.C. and Blake/Griggs Properties and may not be relied upon by any other person or entity without Ramboll's prior express written permission. This report has been prepared in conformance with generally accepted standards of practice in the fields of environmental sciences and engineering at the time the services were rendered. Ramboll makes no other warranty or representation, either express or implied, with respect to its services.

The findings are based in part on information/data provided by the Client, and/or other third parties and conditions identified as a result of Ramboll's investigations as of the date of the report. Ramboll has not attempted to verify information/data provided to it by our Client or other third parties, except as explicitly noted in our report, and makes no express representations to the accuracy of such information/data by the inclusion of it in our report.

It is Ramboll's opinion that the level of detail carried out during the investigation is appropriate to meet the study objectives; however, there is no warranty or guarantee, expressed or implied, that this investigation has uncovered all potential environmental liabilities associated with the Site.

CLOSURE

We appreciate the opportunity to be of service to you on this project. If you have any questions or need further information, please contact Nick Walchuk or Alexis Hillman.

Sincerely,

Priscila Vargas
Senior Consultant

D 213-943-6335
pvargas@ramboll.com

Alexis Hillman, PG, CHG
Senior Managing Consultant

D 213-943-6352
ahillman@ramboll.com

Nick Walchuk, PG
Principal

D 510-420-2559
nwalchuk@ramboll.com

PV:ll

Attachments

TABLES

Table 1. Summary of TPH, Metals and VOCs in Soil
701 S. Myrtle Avenue
Monrovia, California

Location ID	Sample Depth (ft bgs)	Date Collected	TPH			Metals											VOCs
			TPH - GRO (C4-C12)[a]	TPH - DRO (C13-C22)[a]	TPH - ORO (C23-C40)[a]	Barium	Cadmium	Cobalt	Chromium[b]	Copper	Nickel	Molybdenum	Vanadium	Zinc	Lead	Mercury	Various
			mg/kg														µg/kg
Residential Soil SL[1,2,c]			**210**	**96**	**18**	**15,000**	**7**	**23**	**120,000**	**3,100**	**820**	**390**	**390**	**23,000**	**80**	**1**	**NA**
Background Concentrations[3]			**100[4]**	**1,000[4]**	**10,000[4]**	**509**	**14,466**	**14.9**	**122**	**28.7**	**57**	**1.3**	**112**	**149**	**23.9**	**0.26**	**NA**
SB-1	5	2/9/2023	< 0.20	< 10.0	< 10.0	**57.5**	**1.6**	**8.5**	**12.5**	**14.9**	**9.0**	< 0.5	**34.4**	**37.5**	**2.5**	**0.023**	ND
	5		*< 0.20*	*< 10.0*	*< 10.0*	***25.4***	***1.0***	***5.1***	***6.2***	***10.4***	***4.6***	*< 0.5*	***20.1***	***24.4***	***1.8***	*< 0.02*	*ND*
	10		< 0.20	< 10.0	< 10.0	**30.4**	**1.1**	**5.2**	**11.2**	**7.2**	**5.5**	**0.9**	**25.6**	**24.1**	**1.6**	< 0.02	ND
	20		< 0.20	< 10.0	< 10.0	**52.4**	**1.6**	**7.9**	**13.9**	**14.6**	**8.7**	< 0.5	**36.6**	**32.1**	**3.1**	< 0.02	ND
SB-2	5	2/9/2023	< 0.20	< 10.0	< 10.0	**31.6**	**0.9**	**4.7**	**8.2**	**9.6**	**5.3**	< 0.5	**19.9**	**23.5**	**2.0**	< 0.02	ND
	10		< 0.20	< 10.0	< 10.0	**29.7**	**1.0**	**5.2**	**7.1**	**8.1**	**5.1**	< 0.5	**23.0**	**21.8**	**1.6**	< 0.02	ND
	20		< 0.20	< 10.0	< 10.0	**45.6**	**1.5**	**7.3**	**12.1**	**13.5**	**8.0**	< 0.5	**34.3**	**32.2**	**2.5**	< 0.02	ND
SB-3	5	2/9/2023	< 0.20	< 10.0	**114**	**48.7**	**1.4**	**6.6**	**11.1**	**15.2**	**7.5**	< 0.5	**28.6**	**59.3**	**30.8**	**0.040**	ND
	10		< 0.20	< 10.0	< 10.0	**33.9**	**1.0**	**5.3**	**8.9**	**8.0**	**5.6**	< 0.5	**23.9**	**24.8**	**2.0**	< 0.02	ND
	20		< 0.20	< 10.0	< 10.0	**52.8**	**1.7**	**8.6**	**12.6**	**13.8**	**8.7**	< 0.5	**37.2**	**37.0**	**3.2**	< 0.02	ND
SB-4	5	2/9/2023	< 0.20	< 10.0	< 10.0	**63.1**	**1.7**	**8.9**	**14.7**	**16.6**	**10.1**	< 0.5	**35.4**	**40.1**	**3.6**	< 0.02	ND
	10		< 0.20	< 10.0	< 10.0	**41.5**	**1.4**	**6.6**	**10.3**	**11.6**	**6.9**	< 0.5	**31.7**	**30.5**	**2.3**	< 0.02	ND
	20		< 0.20	< 10.0	< 10.0	**60.5**	**2.2**	**10.6**	**14.4**	**20.0**	**10.6**	< 0.5	**44.4**	**43.4**	**4.8**	< 0.02	ND
SB-5	5	2/9/2023	< 0.20	< 10.0	< 10.0	**45.0**	**1.5**	**7.3**	**12.2**	**13.5**	**8.0**	< 0.5	**31.9**	**34.0**	**3.0**	< 0.02	ND
	10		< 0.20	< 10.0	< 10.0	**35.8**	**1.1**	**6.5**	**12.7**	**11.5**	**6.1**	**0.7**	**23.6**	**25.7**	**2.8**	< 0.02	ND
	20		< 0.20	< 10.0	< 10.0	**22.8**	**0.9**	**3.9**	**7.6**	**7.7**	**4.1**	< 0.5	**22.7**	**17.7**	**1.5**	< 0.02	ND
SB-6	5	2/9/2023	< 0.20	< 10.0	< 10.0	**43.9**	**1.3**	**5.9**	**11.2**	**10.1**	**7.4**	< 0.5	**25.1**	**30.2**	**2.4**	< 0.02	ND
	10		< 0.20	< 10.0	< 10.0	**37.4**	**1.1**	**5.7**	**9.2**	**11.6**	**6.2**	< 0.5	**25.5**	**25.0**	**2.3**	< 0.02	ND
	20		< 0.20	< 10.0	< 10.0	**31.8**	**1.2**	**5.8**	**12.2**	**14.9**	**6.3**	< 0.5	**29.0**	**26.2**	**2.2**	< 0.02	ND

Notes

Metals reported above the laboratory reporting limit in at least one sample are shown.
mg/kg = milligrams per kilogram
µg/kg = micrograms per kilogram
ft bgs = feet below ground surface
<X = Concentration was not detected above laboratory reporting limit (X)
TPH-GRO = Total Petroleum Hydrocarbons-Gasoline Range Organics
TPH-DRO = Total Petroleum Hydrocarbons-Diesel Range Organics
TPH-ORO = Total Petroleum Hydrocarbons-Oil Range Organics
C1-C2 = carbon chain range
VOCs = volatile organic compounds

Bolded values denote that compound was reported above the laboratory reporting limit
Quality assurance/quality control sample (i.e., duplicate sample) results are italicized
Samples were analyzed TPH by USEPA Method 8015M, Title 22 Metals by USEPA Method 6010B/7471A, and VOCs by USEPA Method 8260.
NA = Not Applicable
ND = Not Detected above laboratory reporting limit
(a) TPH screening levels: most stringent of aromatic and aliphatic (low/medium/high) screening level used
(b) Chromium (III) screening level used
(c) Soil screening levels are the most stringent of DTSC-SLs (CalEPA, 2022) and USEPA RSLs (USEPA, 2022)
Metals concentrations did not exceed hazardous waste criteria.

References

1. Cal/EPA, 2020. Human and Ecological Risk Office (HERO) Human Health Risk assessment (HHRA) Note Number 3, Issue: DTSC-recommended Screening Levels (DTSC-SLs). June - Revised May 2022.
2. USEPA, 2022. Regional Screening Levels. November.
3. Bradford, et al., 1996. Background Concentrations of Trace and Major Elements in California Soils. Kearney Foundation of Soil Science, University of California. March.
4. Regional Water Quality Control Board - Los Angeles Region, 1996. Maximum Soil Screening Levels - Interim Site Assessment and Cleanup Guidebook. May.

Table 2. Summary of VOCs in Soil Vapor
701 S. Myrtle Avenue
Monrovia, California

Location ID	Sample Depth (ft bgs)	Date Collected	Benzene	PCE	Toluene	1,2,4-TMB	m,p-Xylene	Chloroform	Freon 113
Unit			**µg/m³**	**µg/m³**	**µg/m³**	**µg/m³**	**µg/m³**	**µg/m³**	**µg/m³**
Soil Vapor Screening Level - Residential Property (AF = 0.001)[a]			**97**	**460**	**310,000**	**63,000**	**100,000**	**120**	**5,200,000**
Soil Vapor Screening Level - Residential Property (AF = 0.03)[a]			**3**	**15**	**10,333**	**2,100**	**3,333**	**4**	**173,333**
SV-1	24	2/10/2023	**8**	< 8	**15**	**8**	< 16	< 8	< 8
SV-2	24	2/10/2023	< 8	**28**	< 8	< 8	< 16	< 8	**24**
SV-3	24	2/10/2023	**14**	**25**	**23**	< 8	< 16	< 8	**22**
SV-4	24	2/10/2023	**6 J**	**17**	**19**	< 8	< 16	< 8	**19**
SV-4	*24*	*2/10/2023*	***6 J***	***17***	***21***	*< 8*	*< 16*	*< 8*	***17***
SV-5	24	2/10/2023	< 8	< 8	< 8	**16**	< 16	**30**	< 8
SV-6	24	2/10/2023	**10**	**10**	**33**	< 8	**17**	< 8	< 8

Notes:

Samples were analyzed for volatile organic compounds by USEPA Method 8260SV.

ID = Identification

ft bgs = feet below ground surface

PCE = Tetrachloroethene

1,2,4-TMB = 1,2,4-Trimethylbenzene

meta,para-Xylene = m,p-Xylene

Freon 113 = 1,1,2-Trichloro-1,2,2-trifluoroethane

µg/m³ = micrograms per cubic meter

AF = Attenuation Factor

NE = Not Established

<X = Concentration was not detected above laboratory reporting limit (X)

CalEPA = California Environmental Protection Agency

USEPA = United States Environmental Protection Agency

DTSC = Department of Toxic Substances Control

RSL = Regional Screening Level

SL = Screening Level

J = Denotes result reported above method detection limit but below the reporting limit (X)

Bolded values denote that compound was reported above the method detection limit (X)

Quality assurance/quality control sample (i.e., replicate sample) results are italicized

[a] Soil gas screening levels were calculated based on the corresponding residential or industrial air screening levels using a default AF of 0.03 for sub-slab soil vapor recommended by USEPA (2015) and an AF of 0.001 recommended by Cal/EPA/DTSC (2011). The corresponding indoor air screening levels were derived as the smaller of air screening levels with target risk of 1E-06 and target hazard quotient of 1 from the DTSC-Modified SLs (Cal/EPA 2022) when available or USEPA RSLs (USEPA 2022).

References:

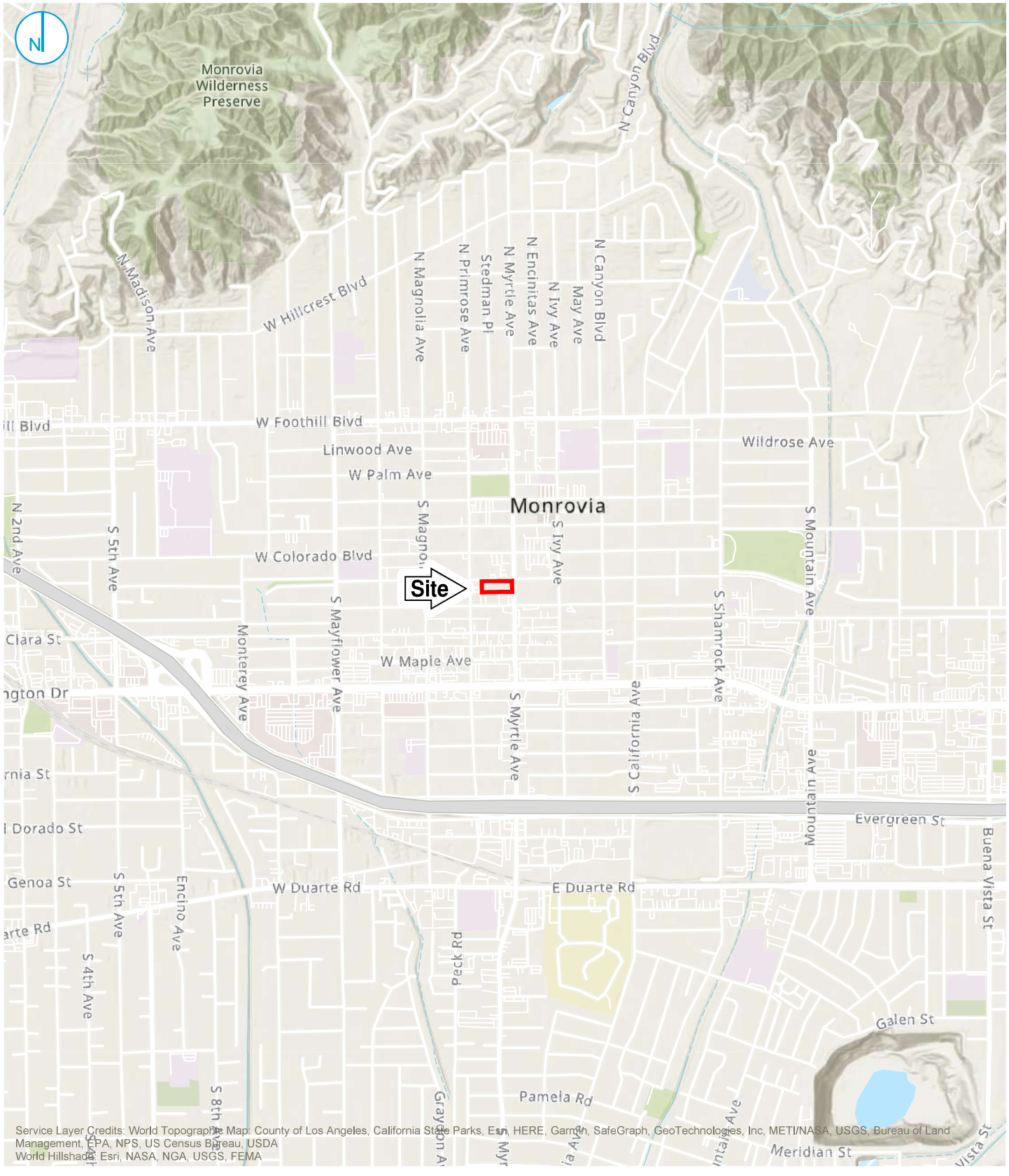
Cal/EPA. 2011. DTSC. Final Guidance for the Evaluation and Mitigation of Subsurface Vapor Intrusion to Indoor Air (Vapor Intrusion Guidance). October.

Cal/EPA. 2022. Human and Ecological Risk Office (HERO) Human Health Risk Assessment (HHRA) Note Number 3, Issue: DTSC-Modified Screening Levels (DTSC-SLs). May.

USEPA. 2015. Technical Guide for Assessing and Mitigating the Vapor Intrusion Pathway from Subsurface Vapor Sources to Indoor Air. Office of Solid Waste and Emergency Response. June.

USEPA. 2022. Regional Screening Levels (RSLs) Summary Table. November.

FIGURES



C:\Users\CWILLIAMSFREIER\Ramboll\Melody Kneale - Projects_Phase_II\Wactor and Wick\Myrtle and Olive\PhaseIFigures.aprx\Figure 01 - Site Location

Map Scale: 1:24,000 | Map Center: 118°0'5"W 34°8'40"N



KEY MAP (not to scale)

Site Boundary

0 1,000 2,000 Feet

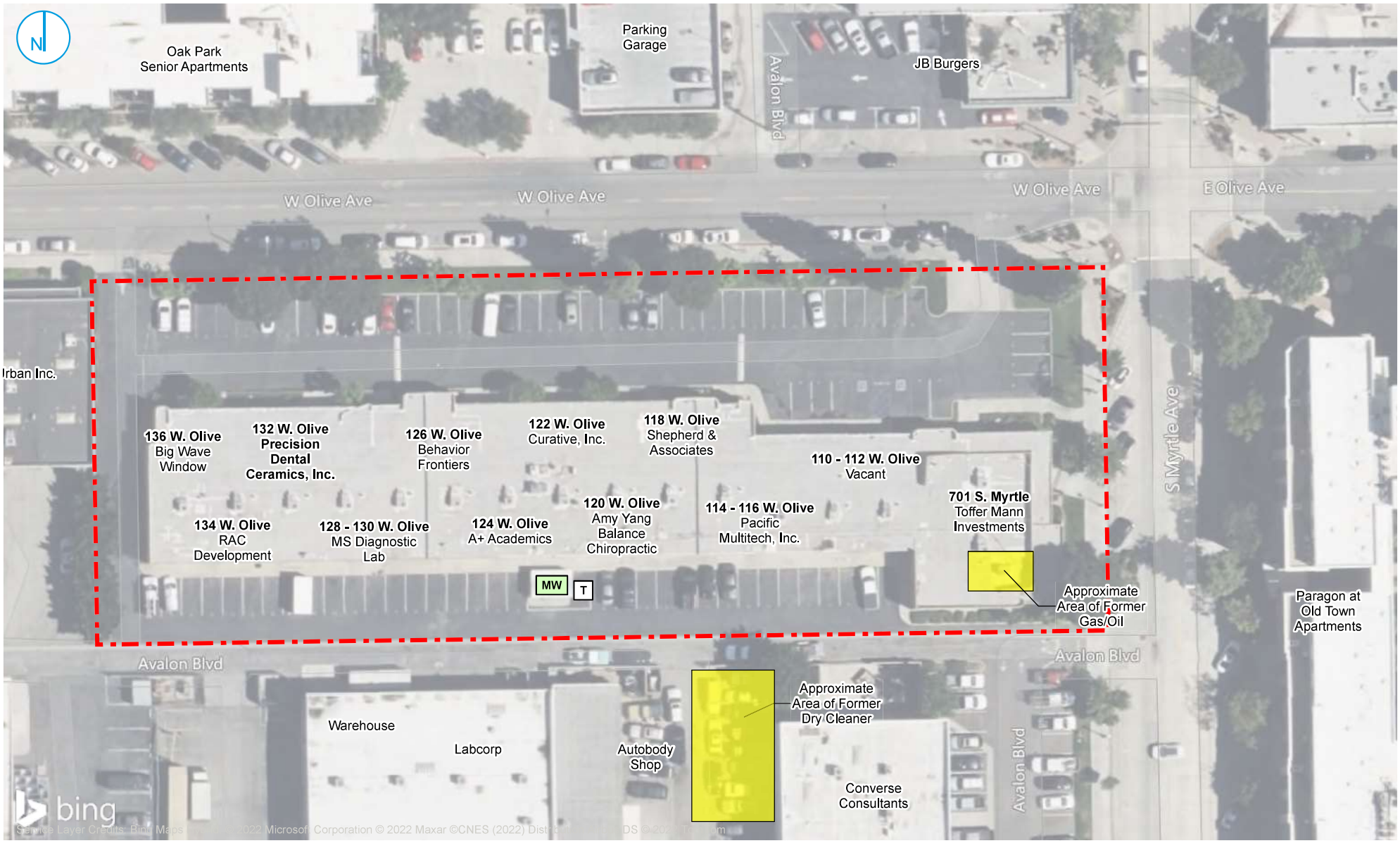
SITE LOCATION

701 South Myrtle Avenue
and 110 - 136 West Olive Avenue
Monrovia, California

FIGURE 01

RAMBOLL US CONSULTING, INC.
A RAMBOLL COMPANY

RAMBOLL



Site Boundary

MW Municipal Waste

T Transformer

0 30 60 Feet

SITE LAYOUT

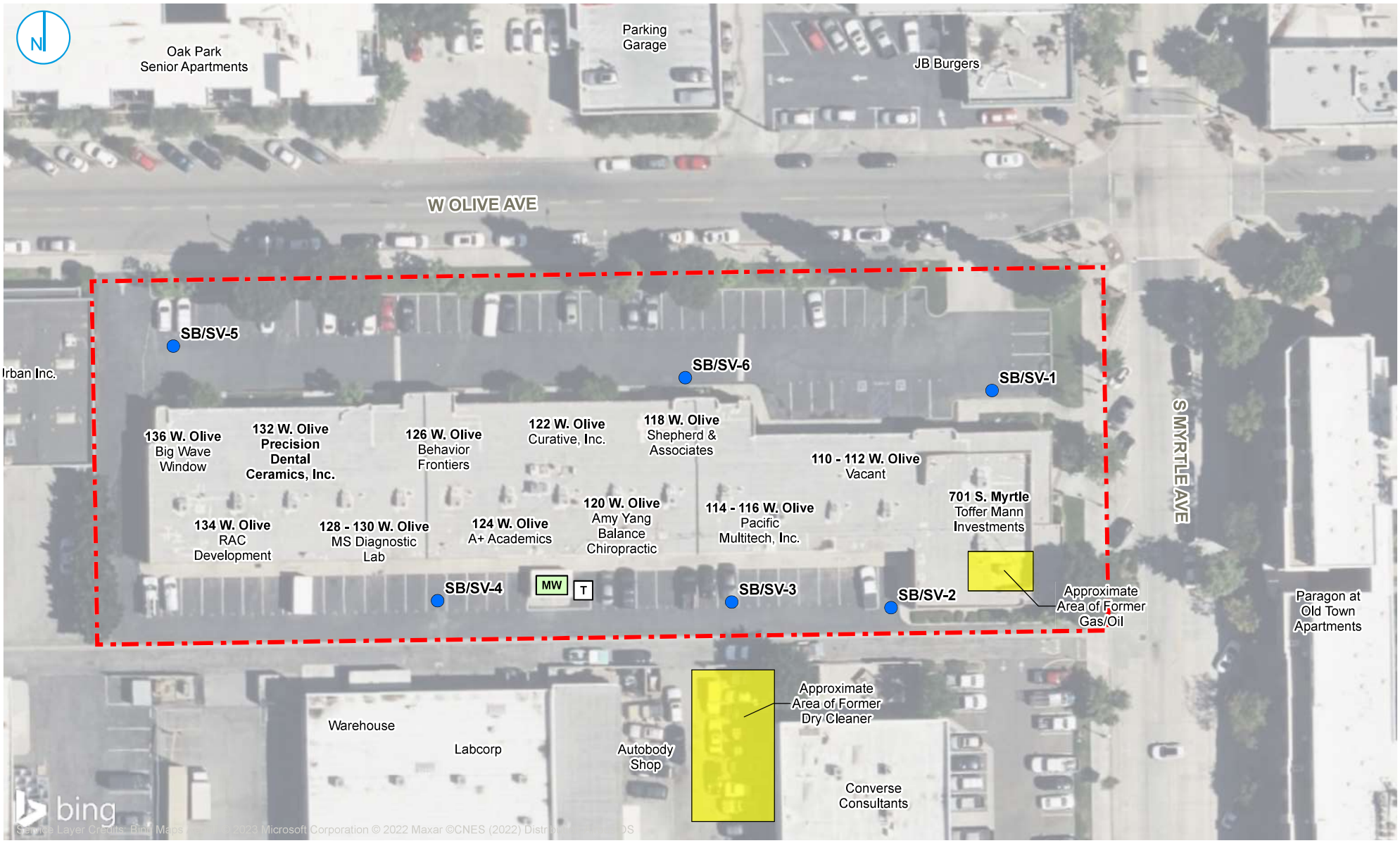
701 South Myrtle Avenue
and 110 - 136 West Olive Avenue
Monrovia, California

FIGURE 02

RAMBOLL US CONSULTING, INC.
A RAMBOLL COMPANY

RAMBOLL

PROJECT: 1690028495 | DATED: 3/8/2023 | DESIGNER: CWILLIAMSFREIER C:\Users\CWILLIAMSFREIER\Ramboll\Melody Kneale - Projects_Phase_II\Wactor and Wick\Myrtle and Olive\PhaseIFigures.aprx\Figure 03 - Soil and Soil Vapor Sample Locations



Site Boundary

MW Municipal Waste

T Transformer

Approximate Location of Boring

0 30 60 Feet

SOIL AND SOIL VAPOR SAMPLE LOCATIONS

701 South Myrtle Avenue
and 110 - 136 West Olive Avenue
Monrovia, California

FIGURE 03

RAMBOLL US CONSULTING, INC.
A RAMBOLL COMPANY

RAMBOLL

ATTACHMENT A
LABORATORY REPORTS

JONES ENVIRONMENTAL, INC.

714-449-9937
562-646-1611

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
WWW.JONESENV.COM

16 February 2023

Alexis Hillman
Ramboll
350 South Grand Avenue
Los Angeles, CA 90071

Re: BG Mrytle

Enclosed are the results of analyses for samples received by the laboratory on 02/10/23. If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Colby Wakeman
Lab Director

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/16/23 11:16

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SV1-021023	JEI230259-01	Soil Gas	02/10/2023 07:20	02/10/2023 09:31
SV6-021023	JEI230259-02	Soil Gas	02/10/2023 07:39	02/10/2023 09:31
SV5-021023	JEI230259-03	Soil Gas	02/10/2023 07:58	02/10/2023 09:31
SV4-021023	JEI230259-04	Soil Gas	02/10/2023 08:06	02/10/2023 09:31
SV3-021023	JEI230259-05	Soil Gas	02/10/2023 08:16	02/10/2023 09:31
SV2-021023	JEI230259-06	Soil Gas	02/10/2023 08:30	02/10/2023 09:31
SV4-021023-REP	JEI230259-07	Soil Gas	02/10/2023 08:09	02/10/2023 09:31

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/16/23 11:16

DETECTIONS SUMMARY

Sample ID: SV1-021023 **Laboratory ID:** JEI230259-01

Analyte	Result	Reporting Limit	Units	Method	Notes
Benzene	8	8	µg/m3	EPA 8260	
Toluene	15	8	µg/m3	EPA 8260	
1,2,4-Trimethylbenzene	8	8	µg/m3	EPA 8260	

Sample ID: SV6-021023 **Laboratory ID:** JEI230259-02

Analyte	Result	Reporting Limit	Units	Method	Notes
Benzene	10	8	µg/m3	EPA 8260	
Tetrachloroethene	10	8	µg/m3	EPA 8260	
Toluene	33	8	µg/m3	EPA 8260	
m,p-Xylene	17	16	µg/m3	EPA 8260	

Sample ID: SV5-021023 **Laboratory ID:** JEI230259-03

Analyte	Result	Reporting Limit	Units	Method	Notes
Chloroform	30	8	µg/m3	EPA 8260	
1,2,4-Trimethylbenzene	16	8	µg/m3	EPA 8260	

Sample ID: SV4-021023 **Laboratory ID:** JEI230259-04

Analyte	Result	Reporting Limit	Units	Method	Notes
Freon 113	19	16	µg/m3	EPA 8260	
Tetrachloroethene	17	8	µg/m3	EPA 8260	
Toluene	19	8	µg/m3	EPA 8260	

Sample ID: SV3-021023 **Laboratory ID:** JEI230259-05

Analyte	Result	Reporting Limit	Units	Method	Notes
Benzene	14	8	µg/m3	EPA 8260	
Freon 113	22	16	µg/m3	EPA 8260	
Tetrachloroethene	25	8	µg/m3	EPA 8260	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/16/23 11:16

DETECTIONS SUMMARY

Sample ID: SV3-021023 **Laboratory ID:** JEI230259-05

Analyte	Result	Reporting Limit	Units	Method	Notes
Toluene	23	8	µg/m3	EPA 8260	

Sample ID: SV2-021023 **Laboratory ID:** JEI230259-06

Analyte	Result	Reporting Limit	Units	Method	Notes
Freon 113	24	16	µg/m3	EPA 8260	
Tetrachloroethene	28	8	µg/m3	EPA 8260	

Sample ID: SV4-021023-REP **Laboratory ID:** JEI230259-07

Analyte	Result	Reporting Limit	Units	Method	Notes
Freon 113	17	16	µg/m3	EPA 8260	
Tetrachloroethene	17	8	µg/m3	EPA 8260	
Toluene	21	8	µg/m3	EPA 8260	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/16/23 11:16

SV1-021023

JEI230259-01(Soil Gas)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
Benzene	8	8	µg/m3	1	QC2302151		02/10/23	EPA 8260	
Bromodichloromethane	ND	8	µg/m3	"	"		"	"	
Bromoform	ND	8	µg/m3	"	"		"	"	
n-Butylbenzene	ND	12	µg/m3	"	"		"	"	
sec-Butylbenzene	ND	12	µg/m3	"	"		"	"	
tert-Butylbenzene	ND	12	µg/m3	"	"		"	"	
Carbon tetrachloride	ND	8	µg/m3	"	"		"	"	
Chlorobenzene	ND	8	µg/m3	"	"		"	"	
Chloroform	ND	8	µg/m3	"	"		"	"	
Dibromochloromethane	ND	8	µg/m3	"	"		"	"	
1,2-Dibromoethane (EDB)	ND	8	µg/m3	"	"		"	"	
1,2-Dichlorobenzene	ND	16	µg/m3	"	"		"	"	
1,3-Dichlorobenzene	ND	16	µg/m3	"	"		"	"	
1,4-Dichlorobenzene	ND	16	µg/m3	"	"		"	"	
Freon 12	ND	16	µg/m3	"	"		"	"	
Freon 11	ND	16	µg/m3	"	"		"	"	
Freon 113	ND	16	µg/m3	"	"		"	"	
1,1-Dichloroethane	ND	8	µg/m3	"	"		"	"	
1,2-Dichloroethane	ND	8	µg/m3	"	"		"	"	
1,1-Dichloroethene	ND	8	µg/m3	"	"		"	"	
cis-1,2-Dichloroethene	ND	8	µg/m3	"	"		"	"	
trans-1,2-Dichloroethene	ND	8	µg/m3	"	"		"	"	
Ethylbenzene	ND	8	µg/m3	"	"		"	"	
Isopropylbenzene	ND	8	µg/m3	"	"		"	"	
4-Isopropyltoluene	ND	8	µg/m3	"	"		"	"	
Methylene chloride	ND	8	µg/m3	"	"		"	"	
Naphthalene	ND	40	µg/m3	"	"		"	"	
n-Propylbenzene	ND	8	µg/m3	"	"		"	"	
Styrene	ND	8	µg/m3	"	"		"	"	
1,1,1,2-Tetrachloroethane	ND	8	µg/m3	"	"		"	"	
1,1,2,2-Tetrachloroethane	ND	16	µg/m3	"	"		"	"	
Tetrachloroethene	ND	8	µg/m3	"	"		"	"	
Toluene	15	8	µg/m3	"	"		"	"	
1,1,1-Trichloroethane	ND	8	µg/m3	"	"		"	"	
1,1,2-Trichloroethane	ND	8	µg/m3	"	"		"	"	
Trichloroethene	ND	8	µg/m3	"	"		"	"	
1,2,4-Trimethylbenzene	8	8	µg/m3	"	"		"	"	
1,3,5-Trimethylbenzene	ND	8	µg/m3	"	"		"	"	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/16/23 11:16

SV1-021023

JEI230259-01(Soil Gas)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
Vinyl chloride	ND	8	µg/m3	1	QC2302151		02/10/23	EPA 8260	
m,p-Xylene	ND	16	µg/m3	"	"		"	"	
o-Xylene	ND	8	µg/m3	"	"		"	"	
Methyl-tert-butylether	ND	40	µg/m3	"	"		"	"	
Ethyl-tert-butylether	ND	40	µg/m3	"	"		"	"	
Di-isopropylether	ND	40	µg/m3	"	"		"	"	
tert-amylmethylether	ND	40	µg/m3	"	"		"	"	
tert-Butylalcohol	ND	400	µg/m3	"	"		"	"	
n-Hexane (LCC)	ND	80	µg/m3	"	"		"	"	
n-Pentane (LCC)	ND	80	µg/m3	"	"		"	"	
Isopropanol (LCC)	ND	80	µg/m3	"	"		"	"	
n-Propanol (LCC)	ND	80	µg/m3	"	"		"	"	
Surrogate: Toluene-d8	*97.54 %*	*60 - 140*							
Surrogate: Dibromofluoromethane	*89.50 %*	*60 - 140*							
Surrogate: 4-Bromofluorobenzene	*98.84 %*	*60 - 140*							

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/16/23 11:16

SV6-021023

JEI230259-02(Soil Gas)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
Benzene	10	8	µg/m3	1	QC2302151		02/10/23	EPA 8260	
Bromodichloromethane	ND	8	µg/m3	"	"		"	"	
Bromoform	ND	8	µg/m3	"	"		"	"	
n-Butylbenzene	ND	12	µg/m3	"	"		"	"	
sec-Butylbenzene	ND	12	µg/m3	"	"		"	"	
tert-Butylbenzene	ND	12	µg/m3	"	"		"	"	
Carbon tetrachloride	ND	8	µg/m3	"	"		"	"	
Chlorobenzene	ND	8	µg/m3	"	"		"	"	
Chloroform	ND	8	µg/m3	"	"		"	"	
Dibromochloromethane	ND	8	µg/m3	"	"		"	"	
1,2-Dibromoethane (EDB)	ND	8	µg/m3	"	"		"	"	
1,2-Dichlorobenzene	ND	16	µg/m3	"	"		"	"	
1,3-Dichlorobenzene	ND	16	µg/m3	"	"		"	"	
1,4-Dichlorobenzene	ND	16	µg/m3	"	"		"	"	
Freon 12	ND	16	µg/m3	"	"		"	"	
Freon 11	ND	16	µg/m3	"	"		"	"	
Freon 113	ND	16	µg/m3	"	"		"	"	
1,1-Dichloroethane	ND	8	µg/m3	"	"		"	"	
1,2-Dichloroethane	ND	8	µg/m3	"	"		"	"	
1,1-Dichloroethene	ND	8	µg/m3	"	"		"	"	
cis-1,2-Dichloroethene	ND	8	µg/m3	"	"		"	"	
trans-1,2-Dichloroethene	ND	8	µg/m3	"	"		"	"	
Ethylbenzene	ND	8	µg/m3	"	"		"	"	
Isopropylbenzene	ND	8	µg/m3	"	"		"	"	
4-Isopropyltoluene	ND	8	µg/m3	"	"		"	"	
Methylene chloride	ND	8	µg/m3	"	"		"	"	
Naphthalene	ND	40	µg/m3	"	"		"	"	
n-Propylbenzene	ND	8	µg/m3	"	"		"	"	
Styrene	ND	8	µg/m3	"	"		"	"	
1,1,1,2-Tetrachloroethane	ND	8	µg/m3	"	"		"	"	
1,1,2,2-Tetrachloroethane	ND	16	µg/m3	"	"		"	"	
Tetrachloroethene	10	8	µg/m3	"	"		"	"	
Toluene	33	8	µg/m3	"	"		"	"	
1,1,1-Trichloroethane	ND	8	µg/m3	"	"		"	"	
1,1,2-Trichloroethane	ND	8	µg/m3	"	"		"	"	
Trichloroethene	ND	8	µg/m3	"	"		"	"	
1,2,4-Trimethylbenzene	ND	8	µg/m3	"	"		"	"	
1,3,5-Trimethylbenzene	ND	8	µg/m3	"	"		"	"	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/16/23 11:16

SV6-021023

JEI230259-02(Soil Gas)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
Vinyl chloride	ND	8	µg/m3	1	QC2302151		02/10/23	EPA 8260	
m,p-Xylene	17	16	µg/m3	"	"		"	"	
o-Xylene	ND	8	µg/m3	"	"		"	"	
Methyl-tert-butylether	ND	40	µg/m3	"	"		"	"	
Ethyl-tert-butylether	ND	40	µg/m3	"	"		"	"	
Di-isopropylether	ND	40	µg/m3	"	"		"	"	
tert-amylmethylether	ND	40	µg/m3	"	"		"	"	
tert-Butylalcohol	ND	400	µg/m3	"	"		"	"	
n-Hexane (LCC)	ND	80	µg/m3	"	"		"	"	
n-Pentane (LCC)	ND	80	µg/m3	"	"		"	"	
Isopropanol (LCC)	ND	80	µg/m3	"	"		"	"	
n-Propanol (LCC)	ND	80	µg/m3	"	"		"	"	
Surrogate: Toluene-d8	*98.38 %*	*60 - 140*							
Surrogate: Dibromofluoromethane	*92.25 %*	*60 - 140*							
Surrogate: 4-Bromofluorobenzene	*103.57 %*	*60 - 140*							

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/16/23 11:16

SV5-021023

JEI230259-03(Soil Gas)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
Benzene	ND	8	µg/m3	1	QC2302151		02/10/23	EPA 8260	
Bromodichloromethane	ND	8	µg/m3	"	"		"	"	
Bromoform	ND	8	µg/m3	"	"		"	"	
n-Butylbenzene	ND	12	µg/m3	"	"		"	"	
sec-Butylbenzene	ND	12	µg/m3	"	"		"	"	
tert-Butylbenzene	ND	12	µg/m3	"	"		"	"	
Carbon tetrachloride	ND	8	µg/m3	"	"		"	"	
Chlorobenzene	ND	8	µg/m3	"	"		"	"	
Chloroform	30	8	µg/m3	"	"		"	"	
Dibromochloromethane	ND	8	µg/m3	"	"		"	"	
1,2-Dibromoethane (EDB)	ND	8	µg/m3	"	"		"	"	
1,2-Dichlorobenzene	ND	16	µg/m3	"	"		"	"	
1,3-Dichlorobenzene	ND	16	µg/m3	"	"		"	"	
1,4-Dichlorobenzene	ND	16	µg/m3	"	"		"	"	
Freon 12	ND	16	µg/m3	"	"		"	"	
Freon 11	ND	16	µg/m3	"	"		"	"	
Freon 113	ND	16	µg/m3	"	"		"	"	
1,1-Dichloroethane	ND	8	µg/m3	"	"		"	"	
1,2-Dichloroethane	ND	8	µg/m3	"	"		"	"	
1,1-Dichloroethene	ND	8	µg/m3	"	"		"	"	
cis-1,2-Dichloroethene	ND	8	µg/m3	"	"		"	"	
trans-1,2-Dichloroethene	ND	8	µg/m3	"	"		"	"	
Ethylbenzene	ND	8	µg/m3	"	"		"	"	
Isopropylbenzene	ND	8	µg/m3	"	"		"	"	
4-Isopropyltoluene	ND	8	µg/m3	"	"		"	"	
Methylene chloride	ND	8	µg/m3	"	"		"	"	
Naphthalene	ND	40	µg/m3	"	"		"	"	
n-Propylbenzene	ND	8	µg/m3	"	"		"	"	
Styrene	ND	8	µg/m3	"	"		"	"	
1,1,1,2-Tetrachloroethane	ND	8	µg/m3	"	"		"	"	
1,1,2,2-Tetrachloroethane	ND	16	µg/m3	"	"		"	"	
Tetrachloroethene	ND	8	µg/m3	"	"		"	"	
Toluene	ND	8	µg/m3	"	"		"	"	
1,1,1-Trichloroethane	ND	8	µg/m3	"	"		"	"	
1,1,2-Trichloroethane	ND	8	µg/m3	"	"		"	"	
Trichloroethene	ND	8	µg/m3	"	"		"	"	
1,2,4-Trimethylbenzene	16	8	µg/m3	"	"		"	"	
1,3,5-Trimethylbenzene	ND	8	µg/m3	"	"		"	"	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/16/23 11:16

SV5-021023

JEI230259-03(Soil Gas)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
Vinyl chloride	ND	8	µg/m3	1	QC2302151		02/10/23	EPA 8260	
m,p-Xylene	ND	16	µg/m3	"	"		"	"	
o-Xylene	ND	8	µg/m3	"	"		"	"	
Methyl-tert-butylether	ND	40	µg/m3	"	"		"	"	
Ethyl-tert-butylether	ND	40	µg/m3	"	"		"	"	
Di-isopropylether	ND	40	µg/m3	"	"		"	"	
tert-amylmethylether	ND	40	µg/m3	"	"		"	"	
tert-Butylalcohol	ND	400	µg/m3	"	"		"	"	
n-Hexane (LCC)	ND	80	µg/m3	"	"		"	"	
n-Pentane (LCC)	ND	80	µg/m3	"	"		"	"	
Isopropanol (LCC)	ND	80	µg/m3	"	"		"	"	
n-Propanol (LCC)	ND	80	µg/m3	"	"		"	"	
Surrogate: Toluene-d8	*96.86 %*	*60 - 140*							
Surrogate: Dibromofluoromethane	*92.41 %*	*60 - 140*							
Surrogate: 4-Bromofluorobenzene	*99.44 %*	*60 - 140*							

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/16/23 11:16

SV4-021023

JEI230259-04(Soil Gas)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
Benzene	ND	8	µg/m3	1	QC2302151		02/10/23	EPA 8260	
Bromodichloromethane	ND	8	µg/m3	"	"		"	"	
Bromoform	ND	8	µg/m3	"	"		"	"	
n-Butylbenzene	ND	12	µg/m3	"	"		"	"	
sec-Butylbenzene	ND	12	µg/m3	"	"		"	"	
tert-Butylbenzene	ND	12	µg/m3	"	"		"	"	
Carbon tetrachloride	ND	8	µg/m3	"	"		"	"	
Chlorobenzene	ND	8	µg/m3	"	"		"	"	
Chloroform	ND	8	µg/m3	"	"		"	"	
Dibromochloromethane	ND	8	µg/m3	"	"		"	"	
1,2-Dibromoethane (EDB)	ND	8	µg/m3	"	"		"	"	
1,2-Dichlorobenzene	ND	16	µg/m3	"	"		"	"	
1,3-Dichlorobenzene	ND	16	µg/m3	"	"		"	"	
1,4-Dichlorobenzene	ND	16	µg/m3	"	"		"	"	
Freon 12	ND	16	µg/m3	"	"		"	"	
Freon 11	ND	16	µg/m3	"	"		"	"	
Freon 113	19	16	µg/m3	"	"		"	"	
1,1-Dichloroethane	ND	8	µg/m3	"	"		"	"	
1,2-Dichloroethane	ND	8	µg/m3	"	"		"	"	
1,1-Dichloroethene	ND	8	µg/m3	"	"		"	"	
cis-1,2-Dichloroethene	ND	8	µg/m3	"	"		"	"	
trans-1,2-Dichloroethene	ND	8	µg/m3	"	"		"	"	
Ethylbenzene	ND	8	µg/m3	"	"		"	"	
Isopropylbenzene	ND	8	µg/m3	"	"		"	"	
4-Isopropyltoluene	ND	8	µg/m3	"	"		"	"	
Methylene chloride	ND	8	µg/m3	"	"		"	"	
Naphthalene	ND	40	µg/m3	"	"		"	"	
n-Propylbenzene	ND	8	µg/m3	"	"		"	"	
Styrene	ND	8	µg/m3	"	"		"	"	
1,1,1,2-Tetrachloroethane	ND	8	µg/m3	"	"		"	"	
1,1,2,2-Tetrachloroethane	ND	16	µg/m3	"	"		"	"	
Tetrachloroethene	17	8	µg/m3	"	"		"	"	
Toluene	19	8	µg/m3	"	"		"	"	
1,1,1-Trichloroethane	ND	8	µg/m3	"	"		"	"	
1,1,2-Trichloroethane	ND	8	µg/m3	"	"		"	"	
Trichloroethene	ND	8	µg/m3	"	"		"	"	
1,2,4-Trimethylbenzene	ND	8	µg/m3	"	"		"	"	
1,3,5-Trimethylbenzene	ND	8	µg/m3	"	"		"	"	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/16/23 11:16

SV4-021023

JEI230259-04(Soil Gas)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
Vinyl chloride	ND	8	µg/m3	1	QC2302151		02/10/23	EPA 8260	
m,p-Xylene	ND	16	µg/m3	"	"		"	"	
o-Xylene	ND	8	µg/m3	"	"		"	"	
Methyl-tert-butylether	ND	40	µg/m3	"	"		"	"	
Ethyl-tert-butylether	ND	40	µg/m3	"	"		"	"	
Di-isopropylether	ND	40	µg/m3	"	"		"	"	
tert-amylmethylether	ND	40	µg/m3	"	"		"	"	
tert-Butylalcohol	ND	400	µg/m3	"	"		"	"	
n-Hexane (LCC)	ND	80	µg/m3	"	"		"	"	
n-Pentane (LCC)	ND	80	µg/m3	"	"		"	"	
Isopropanol (LCC)	ND	80	µg/m3	"	"		"	"	
n-Propanol (LCC)	ND	80	µg/m3	"	"		"	"	
Surrogate: Toluene-d8	*99.44 %*	*60 - 140*							
Surrogate: Dibromofluoromethane	*91.59 %*	*60 - 140*							
Surrogate: 4-Bromofluorobenzene	*101.58 %*	*60 - 140*							

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/16/23 11:16

SV3-021023

JEI230259-05(Soil Gas)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
Benzene	14	8	µg/m3	1	QC2302151		02/10/23	EPA 8260	
Bromodichloromethane	ND	8	µg/m3	"	"		"	"	
Bromoform	ND	8	µg/m3	"	"		"	"	
n-Butylbenzene	ND	12	µg/m3	"	"		"	"	
sec-Butylbenzene	ND	12	µg/m3	"	"		"	"	
tert-Butylbenzene	ND	12	µg/m3	"	"		"	"	
Carbon tetrachloride	ND	8	µg/m3	"	"		"	"	
Chlorobenzene	ND	8	µg/m3	"	"		"	"	
Chloroform	ND	8	µg/m3	"	"		"	"	
Dibromochloromethane	ND	8	µg/m3	"	"		"	"	
1,2-Dibromoethane (EDB)	ND	8	µg/m3	"	"		"	"	
1,2-Dichlorobenzene	ND	16	µg/m3	"	"		"	"	
1,3-Dichlorobenzene	ND	16	µg/m3	"	"		"	"	
1,4-Dichlorobenzene	ND	16	µg/m3	"	"		"	"	
Freon 12	ND	16	µg/m3	"	"		"	"	
Freon 11	ND	16	µg/m3	"	"		"	"	
Freon 113	22	16	µg/m3	"	"		"	"	
1,1-Dichloroethane	ND	8	µg/m3	"	"		"	"	
1,2-Dichloroethane	ND	8	µg/m3	"	"		"	"	
1,1-Dichloroethene	ND	8	µg/m3	"	"		"	"	
cis-1,2-Dichloroethene	ND	8	µg/m3	"	"		"	"	
trans-1,2-Dichloroethene	ND	8	µg/m3	"	"		"	"	
Ethylbenzene	ND	8	µg/m3	"	"		"	"	
Isopropylbenzene	ND	8	µg/m3	"	"		"	"	
4-Isopropyltoluene	ND	8	µg/m3	"	"		"	"	
Methylene chloride	ND	8	µg/m3	"	"		"	"	
Naphthalene	ND	40	µg/m3	"	"		"	"	
n-Propylbenzene	ND	8	µg/m3	"	"		"	"	
Styrene	ND	8	µg/m3	"	"		"	"	
1,1,1,2-Tetrachloroethane	ND	8	µg/m3	"	"		"	"	
1,1,2,2-Tetrachloroethane	ND	16	µg/m3	"	"		"	"	
Tetrachloroethene	25	8	µg/m3	"	"		"	"	
Toluene	23	8	µg/m3	"	"		"	"	
1,1,1-Trichloroethane	ND	8	µg/m3	"	"		"	"	
1,1,2-Trichloroethane	ND	8	µg/m3	"	"		"	"	
Trichloroethene	ND	8	µg/m3	"	"		"	"	
1,2,4-Trimethylbenzene	ND	8	µg/m3	"	"		"	"	
1,3,5-Trimethylbenzene	ND	8	µg/m3	"	"		"	"	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/16/23 11:16

SV3-021023

JEI230259-05(Soil Gas)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
Vinyl chloride	ND	8	µg/m3	1	QC2302151		02/10/23	EPA 8260	
m,p-Xylene	ND	16	µg/m3	"	"		"	"	
o-Xylene	ND	8	µg/m3	"	"		"	"	
Methyl-tert-butylether	ND	40	µg/m3	"	"		"	"	
Ethyl-tert-butylether	ND	40	µg/m3	"	"		"	"	
Di-isopropylether	ND	40	µg/m3	"	"		"	"	
tert-amylmethylether	ND	40	µg/m3	"	"		"	"	
tert-Butylalcohol	ND	400	µg/m3	"	"		"	"	
n-Hexane (LCC)	ND	80	µg/m3	"	"		"	"	
n-Pentane (LCC)	ND	80	µg/m3	"	"		"	"	
Isopropanol (LCC)	ND	80	µg/m3	"	"		"	"	
n-Propanol (LCC)	ND	80	µg/m3	"	"		"	"	
Surrogate: Toluene-d8	*97.90 %*	*60 - 140*							
Surrogate: Dibromofluoromethane	*88.40 %*	*60 - 140*							
Surrogate: 4-Bromofluorobenzene	*102.68 %*	*60 - 140*							

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/16/23 11:16

SV2-021023

JEI230259-06(Soil Gas)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
Benzene	ND	8	µg/m3	1	QC2302151		02/10/23	EPA 8260	
Bromodichloromethane	ND	8	µg/m3	"	"		"	"	
Bromoform	ND	8	µg/m3	"	"		"	"	
n-Butylbenzene	ND	12	µg/m3	"	"		"	"	
sec-Butylbenzene	ND	12	µg/m3	"	"		"	"	
tert-Butylbenzene	ND	12	µg/m3	"	"		"	"	
Carbon tetrachloride	ND	8	µg/m3	"	"		"	"	
Chlorobenzene	ND	8	µg/m3	"	"		"	"	
Chloroform	ND	8	µg/m3	"	"		"	"	
Dibromochloromethane	ND	8	µg/m3	"	"		"	"	
1,2-Dibromoethane (EDB)	ND	8	µg/m3	"	"		"	"	
1,2-Dichlorobenzene	ND	16	µg/m3	"	"		"	"	
1,3-Dichlorobenzene	ND	16	µg/m3	"	"		"	"	
1,4-Dichlorobenzene	ND	16	µg/m3	"	"		"	"	
Freon 12	ND	16	µg/m3	"	"		"	"	
Freon 11	ND	16	µg/m3	"	"		"	"	
Freon 113	24	16	µg/m3	"	"		"	"	
1,1-Dichloroethane	ND	8	µg/m3	"	"		"	"	
1,2-Dichloroethane	ND	8	µg/m3	"	"		"	"	
1,1-Dichloroethene	ND	8	µg/m3	"	"		"	"	
cis-1,2-Dichloroethene	ND	8	µg/m3	"	"		"	"	
trans-1,2-Dichloroethene	ND	8	µg/m3	"	"		"	"	
Ethylbenzene	ND	8	µg/m3	"	"		"	"	
Isopropylbenzene	ND	8	µg/m3	"	"		"	"	
4-Isopropyltoluene	ND	8	µg/m3	"	"		"	"	
Methylene chloride	ND	8	µg/m3	"	"		"	"	
Naphthalene	ND	40	µg/m3	"	"		"	"	
n-Propylbenzene	ND	8	µg/m3	"	"		"	"	
Styrene	ND	8	µg/m3	"	"		"	"	
1,1,1,2-Tetrachloroethane	ND	8	µg/m3	"	"		"	"	
1,1,2,2-Tetrachloroethane	ND	16	µg/m3	"	"		"	"	
Tetrachloroethene	28	8	µg/m3	"	"		"	"	
Toluene	ND	8	µg/m3	"	"		"	"	
1,1,1-Trichloroethane	ND	8	µg/m3	"	"		"	"	
1,1,2-Trichloroethane	ND	8	µg/m3	"	"		"	"	
Trichloroethene	ND	8	µg/m3	"	"		"	"	
1,2,4-Trimethylbenzene	ND	8	µg/m3	"	"		"	"	
1,3,5-Trimethylbenzene	ND	8	µg/m3	"	"		"	"	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/16/23 11:16

SV2-021023

JEI230259-06(Soil Gas)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
Vinyl chloride	ND	8	µg/m3	1	QC2302151		02/10/23	EPA 8260	
m,p-Xylene	ND	16	µg/m3	"	"		"	"	
o-Xylene	ND	8	µg/m3	"	"		"	"	
Methyl-tert-butylether	ND	40	µg/m3	"	"		"	"	
Ethyl-tert-butylether	ND	40	µg/m3	"	"		"	"	
Di-isopropylether	ND	40	µg/m3	"	"		"	"	
tert-amylmethylether	ND	40	µg/m3	"	"		"	"	
tert-Butylalcohol	ND	400	µg/m3	"	"		"	"	
n-Hexane (LCC)	ND	80	µg/m3	"	"		"	"	
n-Pentane (LCC)	ND	80	µg/m3	"	"		"	"	
Isopropanol (LCC)	ND	80	µg/m3	"	"		"	"	
n-Propanol (LCC)	ND	80	µg/m3	"	"		"	"	
Surrogate: Toluene-d8	*97.89 %*	*60 - 140*							
Surrogate: Dibromofluoromethane	*92.71 %*	*60 - 140*							
Surrogate: 4-Bromofluorobenzene	*98.95 %*	*60 - 140*							

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/16/23 11:16

SV4-021023-REP

JEI230259-07(Soil Gas)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
Benzene	ND	8	µg/m3	1	QC2302151		02/10/23	EPA 8260	
Bromodichloromethane	ND	8	µg/m3	"	"		"	"	
Bromoform	ND	8	µg/m3	"	"		"	"	
n-Butylbenzene	ND	12	µg/m3	"	"		"	"	
sec-Butylbenzene	ND	12	µg/m3	"	"		"	"	
tert-Butylbenzene	ND	12	µg/m3	"	"		"	"	
Carbon tetrachloride	ND	8	µg/m3	"	"		"	"	
Chlorobenzene	ND	8	µg/m3	"	"		"	"	
Chloroform	ND	8	µg/m3	"	"		"	"	
Dibromochloromethane	ND	8	µg/m3	"	"		"	"	
1,2-Dibromoethane (EDB)	ND	8	µg/m3	"	"		"	"	
1,2-Dichlorobenzene	ND	16	µg/m3	"	"		"	"	
1,3-Dichlorobenzene	ND	16	µg/m3	"	"		"	"	
1,4-Dichlorobenzene	ND	16	µg/m3	"	"		"	"	
Freon 12	ND	16	µg/m3	"	"		"	"	
Freon 11	ND	16	µg/m3	"	"		"	"	
Freon 113	17	16	µg/m3	"	"		"	"	
1,1-Dichloroethane	ND	8	µg/m3	"	"		"	"	
1,2-Dichloroethane	ND	8	µg/m3	"	"		"	"	
1,1-Dichloroethene	ND	8	µg/m3	"	"		"	"	
cis-1,2-Dichloroethene	ND	8	µg/m3	"	"		"	"	
trans-1,2-Dichloroethene	ND	8	µg/m3	"	"		"	"	
Ethylbenzene	ND	8	µg/m3	"	"		"	"	
Isopropylbenzene	ND	8	µg/m3	"	"		"	"	
4-Isopropyltoluene	ND	8	µg/m3	"	"		"	"	
Methylene chloride	ND	8	µg/m3	"	"		"	"	
Naphthalene	ND	40	µg/m3	"	"		"	"	
n-Propylbenzene	ND	8	µg/m3	"	"		"	"	
Styrene	ND	8	µg/m3	"	"		"	"	
1,1,1,2-Tetrachloroethane	ND	8	µg/m3	"	"		"	"	
1,1,2,2-Tetrachloroethane	ND	16	µg/m3	"	"		"	"	
Tetrachloroethene	17	8	µg/m3	"	"		"	"	
Toluene	21	8	µg/m3	"	"		"	"	
1,1,1-Trichloroethane	ND	8	µg/m3	"	"		"	"	
1,1,2-Trichloroethane	ND	8	µg/m3	"	"		"	"	
Trichloroethene	ND	8	µg/m3	"	"		"	"	
1,2,4-Trimethylbenzene	ND	8	µg/m3	"	"		"	"	
1,3,5-Trimethylbenzene	ND	8	µg/m3	"	"		"	"	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/16/23 11:16

SV4-021023-REP

JEI230259-07(Soil Gas)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
Vinyl chloride	ND	8	µg/m3	1	QC2302151		02/10/23	EPA 8260	
m,p-Xylene	ND	16	µg/m3	"	"		"	"	
o-Xylene	ND	8	µg/m3	"	"		"	"	
Methyl-tert-butylether	ND	40	µg/m3	"	"		"	"	
Ethyl-tert-butylether	ND	40	µg/m3	"	"		"	"	
Di-isopropylether	ND	40	µg/m3	"	"		"	"	
tert-amylmethylether	ND	40	µg/m3	"	"		"	"	
tert-Butylalcohol	ND	400	µg/m3	"	"		"	"	
n-Hexane (LCC)	ND	80	µg/m3	"	"		"	"	
n-Pentane (LCC)	ND	80	µg/m3	"	"		"	"	
Isopropanol (LCC)	ND	80	µg/m3	"	"		"	"	
n-Propanol (LCC)	ND	80	µg/m3	"	"		"	"	
Surrogate: Toluene-d8	*97.94 %*	*60 - 140*							
Surrogate: Dibromofluoromethane	*92.14 %*	*60 - 140*							
Surrogate: 4-Bromofluorobenzene	*104.42 %*	*60 - 140*							

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/16/23 11:16

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	%REC Limits	Notes
Batch QC2302151 - EPA 8260										
CCV 1										
Benzene	11	8	%	10		108	80 - 120		120	
Chlorobenzene	10	8	%	10		103	80 - 120		120	
1,1-Dichloroethene	10	8	%	10		105	80 - 120		120	
cis-1,2-Dichloroethene	10	8	%	10		103	80 - 120		120	
Ethylbenzene	10	8	%	10		100	80 - 120		120	
Tetrachloroethene	10	8	%	10		97	80 - 120		120	
Toluene	11	8	%	10		107	80 - 120		120	
1,1,1-Trichloroethane	10	8	%	10		98	80 - 120		120	
Trichloroethene	10	8	%	10		98	80 - 120		120	
Vinyl chloride	11	8	%	10		110	80 - 120		120	
LCS 1										
Benzene	2.84	8	%	2.5		114	70 - 130			
Chlorobenzene	2.89	8	%	2.5		116	70 - 130			
1,1-Dichloroethene	2.76	8	%	2.5		110	60 - 140			
cis-1,2-Dichloroethene	2.70	8	%	2.5		108	70 - 130			
Ethylbenzene	2.52	8	%	2.5		101	70 - 130			
Tetrachloroethene	2.53	8	%	2.5		101	70 - 130			
Toluene	2.87	8	%	2.5		115	70 - 130			
1,1,1-Trichloroethane	2.52	8	%	2.5		101	70 - 130			
Trichloroethene	2.66	8	%	2.5		107	70 - 130			
Vinyl chloride	2.75	8	%	2.5		110	60 - 140			
Surrogate: Toluene-d8		*98.29 %*	*60 - 140*							
Surrogate: Dibromofluoromethane		*93.51 %*	*60 - 140*							
Surrogate: 4-Bromofluorobenzene		*102.28 %*	*60 - 140*							
LCSD 1										
Benzene	2.81	8	%	2.5		113		0.95		
Chlorobenzene	2.78	8	%	2.5		111		3.95		
1,1-Dichloroethene	2.77	8	%	2.5		111		0.45		
cis-1,2-Dichloroethene	2.58	8	%	2.5		103		4.26		

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/16/23 11:16

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	%REC Limits	Notes
Batch QC2302151 - EPA 8260										
LCSD 1										
Ethylbenzene	2.51	8	%	2.5		100		0.46		
Tetrachloroethene	2.54	8	%	2.5		102		0.58		
Toluene	2.72	8	%	2.5		109		5.64		
1,1,1-Trichloroethane	2.34	8	%	2.5		94		7.34		
Trichloroethene	2.66	8	%	2.5		106		0.26		
Vinyl chloride	2.69	8	%	2.5		108		2.15		
Surrogate: Toluene-d8		*99.21 %*	*60 - 140*							
Surrogate: Dibromofluoromethane		*95.68 %*	*60 - 140*							
Surrogate: 4-Bromofluorobenzene		*101.87 %*	*60 - 140*							
Method Blank 1										
Benzene	ND	8	µg/m3							
Bromodichloromethane	ND	8	µg/m3							
Bromoform	ND	8	µg/m3							
n-Butylbenzene	ND	12	µg/m3							
sec-Butylbenzene	ND	12	µg/m3							
tert-Butylbenzene	ND	12	µg/m3							
Carbon tetrachloride	ND	8	µg/m3							
Chlorobenzene	ND	8	µg/m3							
Chloroform	ND	8	µg/m3							
Dibromochloromethane	ND	8	µg/m3							
1,2-Dibromoethane (EDB)	ND	8	µg/m3							
1,2-Dichlorobenzene	ND	16	µg/m3							
1,3-Dichlorobenzene	ND	16	µg/m3							
1,4-Dichlorobenzene	ND	16	µg/m3							
Freon 12	ND	16	µg/m3							
Freon 11	ND	16	µg/m3							
Freon 113	ND	16	µg/m3							
1,1-Dichloroethane	ND	8	µg/m3							
1,2-Dichloroethane	ND	8	µg/m3							
1,1-Dichloroethene	ND	8	µg/m3							
cis-1,2-Dichloroethene	ND	8	µg/m3							
trans-1,2-Dichloroethene	ND	8	µg/m3							
Ethylbenzene	ND	8	µg/m3							
Isopropylbenzene	ND	8	µg/m3							
4-Isopropyltoluene	ND	8	µg/m3							

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/16/23 11:16

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	%REC Limits	Notes
Batch QC2302151 - EPA 8260										
Method Blank 1										
Methylene chloride	ND	8	µg/m3							
Naphthalene	ND	40	µg/m3							
n-Propylbenzene	ND	8	µg/m3							
Styrene	ND	8	µg/m3							
1,1,1,2-Tetrachloroethane	ND	8	µg/m3							
1,1,2,2-Tetrachloroethane	ND	16	µg/m3							
Tetrachloroethene	ND	8	µg/m3							
Toluene	ND	8	µg/m3							
1,1,1-Trichloroethane	ND	8	µg/m3							
1,1,2-Trichloroethane	ND	8	µg/m3							
Trichloroethene	ND	8	µg/m3							
1,2,4-Trimethylbenzene	ND	8	µg/m3							
1,3,5-Trimethylbenzene	ND	8	µg/m3							
Vinyl chloride	ND	8	µg/m3							
m,p-Xylene	ND	16	µg/m3							
o-Xylene	ND	8	µg/m3							
Methyl-tert-butylether	ND	40	µg/m3							
Ethyl-tert-butylether	ND	40	µg/m3							
Di-isopropylether	ND	40	µg/m3							
tert-amylmethylether	ND	40	µg/m3							
tert-Butylalcohol	ND	400	µg/m3							
n-Hexane (LCC)	ND	80	µg/m3							
n-Pentane (LCC)	ND	80	µg/m3							
Isopropanol (LCC)	ND	80	µg/m3							
n-Propanol (LCC)	ND	80	µg/m3							
Surrogate: Toluene-d8		*98.56 %*		*60 - 140*						
Surrogate: Dibromofluoromethane		*93.80 %*		*60 - 140*						
Surrogate: 4-Bromofluorobenzene		*99.57 %*		*60 - 140*						
Sample Blank 1										
Benzene	ND	8	µg/m3							
Bromodichloromethane	ND	8	µg/m3							
Bromoform	ND	8	µg/m3							
n-Butylbenzene	ND	12	µg/m3							
sec-Butylbenzene	ND	12	µg/m3							
tert-Butylbenzene	ND	12	µg/m3							

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/16/23 11:16

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	%REC Limits	Notes
Batch QC2302151 - EPA 8260										
Sample Blank 1										
Carbon tetrachloride	ND	8	µg/m3							
Chlorobenzene	ND	8	µg/m3							
Chloroform	ND	8	µg/m3							
Dibromochloromethane	ND	8	µg/m3							
1,2-Dibromoethane (EDB)	ND	8	µg/m3							
1,2-Dichlorobenzene	ND	16	µg/m3							
1,3-Dichlorobenzene	ND	16	µg/m3							
1,4-Dichlorobenzene	ND	16	µg/m3							
Freon 12	ND	16	µg/m3							
Freon 11	ND	16	µg/m3							
Freon 113	ND	16	µg/m3							
1,1-Dichloroethane	ND	8	µg/m3							
1,2-Dichloroethane	ND	8	µg/m3							
1,1-Dichloroethene	ND	8	µg/m3							
cis-1,2-Dichloroethene	ND	8	µg/m3							
trans-1,2-Dichloroethene	ND	8	µg/m3							
Ethylbenzene	ND	8	µg/m3							
Isopropylbenzene	ND	8	µg/m3							
4-Isopropyltoluene	ND	8	µg/m3							
Methylene chloride	ND	8	µg/m3							
Naphthalene	ND	40	µg/m3							
n-Propylbenzene	ND	8	µg/m3							
Styrene	ND	8	µg/m3							
1,1,1,2-Tetrachloroethane	ND	8	µg/m3							
1,1,2,2-Tetrachloroethane	ND	16	µg/m3							
Tetrachloroethene	ND	8	µg/m3							
Toluene	ND	8	µg/m3							
1,1,1-Trichloroethane	ND	8	µg/m3							
1,1,2-Trichloroethane	ND	8	µg/m3							
Trichloroethene	ND	8	µg/m3							
1,2,4-Trimethylbenzene	ND	8	µg/m3							
1,3,5-Trimethylbenzene	ND	8	µg/m3							
Vinyl chloride	ND	8	µg/m3							
m,p-Xylene	ND	16	µg/m3							
o-Xylene	ND	8	µg/m3							
Methyl-tert-butylether	ND	40	µg/m3							
Ethyl-tert-butylether	ND	40	µg/m3							

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/16/23 11:16

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	%REC Limits	Notes
Batch QC2302151 - EPA 8260										
Sample Blank 1										
Di-isopropylether	ND	40	µg/m3							
tert-amylmethylether	ND	40	µg/m3							
tert-Butylalcohol	ND	400	µg/m3							
n-Hexane (LCC)	ND	80	µg/m3							
n-Pentane (LCC)	ND	80	µg/m3							
Isopropanol (LCC)	ND	80	µg/m3							
n-Propanol (LCC)	ND	80	µg/m3							
Surrogate: Toluene-d8		*98.00 %*	*60 - 140*							
Surrogate: Dibromofluoromethane		*91.41 %*	*60 - 140*							
Surrogate: 4-Bromofluorobenzene		*98.62 %*	*60 - 140*							

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/16/23 11:16

Notes and Definitions

DET	Analyte DETECTED
ND	Analyte NOT DETECTED at or above the reporting limit
NR	Not Reported
dry	Sample results reported on a dry
RPD	Relative Percent Difference
E	Estimated Concentration; concentration exceeds calibration range.
LCC	Leak Check Compound
MDL	Compound Reported to Method Detection Limit

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.
11007 Forest Pl.
Santa Fe Springs, CA 90670
(714) 449-9937
reports@jonesenv.com
www.jonesenv.com

Soil-Gas Chain-of-Custody Record

Client	Ramboll
Client Address	5 Park Plaza, #500, Irvine, CA 92614
Project Name	BG Myrtle
Project Address	701 S Myrtle Ave. Monrovia, CA 91016, USA
Report To	A. Hillman
Email/Phone	
Sampler	KJH & SL
Date	02/10/23
Client Project #	1690028495

Tedlar Hold-Time Requested: ☑ 6 hr (DTSC) ☐ 72 hr (EPA) ☐ 5 Day

Report Options EDD ____ EDF* - 10% Surcharge____ *Global ID ____

LAB USE ONLY
Jones Project # JE1230259
Page 1 of 1
Sample Container:
If different than above, see Notes.

Turn Around Requested
☐ Immediate Attention-200%
☐ Rush 24 Hours-100%
☐ Rush 48 Hours-75%
☐ Rush 72 Hours-50%
☐ Rush 96 Hours-25%
☑ Normal - No Surcharge

Tracer
☑ n-pentane
☑ n-hexane
☐ n-heptane
☐ Helium
☐ 1,1-DFA
☑ IPA + n-Prop

Reporting Limits Requested ☐ 20 ug/m³ ☑ 8 ug/m³ ☐ __ ug/m³

Units ☑ ug/m³ ☐ ug/L ☐ ppmV

Analysis Requested

Sample ID	Purge Number	Purge Volume (mL)	Date	Sample Collection Time	Jones ID (Lab Use Only)	Purge Rate (mL/min)	Pump ID	Magnehelic ID	Sample Matrix: Soil Gas (SG), Air (A), Material (M)	8260B	Gasoline Range Organics	ASTM D1946, Methane/Fixed Gas/H_2S		Magnehelic Vacuum (In/H_2O)	Number of Containers	Notes & Special Instructions
SV1-021023	3	1930	02/10	0720	JE1230259-01	200	Sampler2	M100.502	SG	X				<2	1	
SV6-021023	3	1930	02/10	0739	JE1230259-02	200	Sampler2	M100.152	SG	X				<2	1	
SV5-021023	3	1930	02/10	0758	JE1230259-03	200	Sampler2	M100.152	SG	X				<2	1	
SV4-021023	3	1930	02/10	0806	JE1230259-04	200	01MRI	M100.301	SG	X				<2	1	
SV3-021023	3	1930	02/10	0816	JE1230259-05	200	Sampler2	M100.152	SG	X				<2	1	
SV2-021023	3	1930	02/10	0830	JE1230259-06	200	Sampler2	M100.801	SG	X				<2	1	
SV4-021023-REP	-	-	02/10	0809	JE1230259-07	200	-	M100.301	SG	X				<2	1	

Relinquished By (Signature)	Printed Name	Received By (Signature)	Printed Name	Total Number of Containers 7
	T. Mandelbaum		Sarah Ly	
Company	Date / Time	Company	Date / Time	
Ramboll	02/10/23 0835	JONES	02/10/23 0835	
Relinquished By (Signature)	Printed Name	Received By Laboratory (Signature)	Printed Name	Client signature on this Chain of Custody form constitutes acknowledgement that the above analyses have been requested, and the information provided herein is correct and accurate.
	Sarah Ly		Victoria P	
Company	Date / Time	Company	Date / Time	
JONES	02/10/23 0930	Jones	2/10/23 0931	

JONES ENVIRONMENTAL, INC.

714-449-9937
562-646-1611

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
WWW.JONESENV.COM

SAMPLING RECEIPT FORM

Jones ID: JEI 230259

CLIENT: Ramboll
PROJECT: BG Myrtle

DATE/TIME (LAB RECEIVED): KSH 2/10 0931
RECEIVED BY: _____

SAMPLE CONDITION:	YES	NO*	N/A
Chain of Custody (COC) received filled out completely	☒	☐*	☐
Total number of containers received match COC	☒	☐*	☐
Sample container label(s) consistent with COC	☑	☐*	☐
Sample container(s) intact and in good condition	☑	☐*	☐

*If no was answered to any of the above, please explain:

CONTAINER TYPE:

Air / Soil Gas:

Tedlar Bag: 7
(6 hr)
72 hr
5 Day

Summa:
(1L) _____ (6L) _____

MILEAGE:

Round Trip Mileage: 48 Travel Time: 1 hr On Site Time: 1.5 hr

***Complete Non-Conformance if checked**

Checked by: KSH

JONES ENVIRONMENTAL, INC.

714-449-9937
562-646-1611

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
WWW.JONESENV.COM

17 February 2023

Alexis Hillman
Ramboll
350 South Grand Avenue
Los Angeles, CA 90071

Re: BG Mrytle

Enclosed are the results of analyses for samples received by the laboratory on 02/10/23. If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Colby Wakeman
Lab Director

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SB-1-5-230209	JEI230265-01	Soil	02/09/2023 10:32	02/10/2023 10:32
SB-1-5-230209-FD	JEI230265-02	Soil	02/09/2023 10:32	02/10/2023 10:32
SB-1-5-230209-EB	JEI230265-03	Water	02/09/2023 10:32	02/10/2023 10:32
SB-1-10-230209	JEI230265-04	Soil	02/09/2023 10:32	02/10/2023 10:32
SB-1-20-230209	JEI230265-06	Soil	02/09/2023 10:32	02/10/2023 10:32
SB-6-5-230209	JEI230265-07	Soil	02/09/2023 10:32	02/10/2023 10:32
SB-6-10-230209	JEI230265-08	Soil	02/09/2023 10:32	02/10/2023 10:32
SB-6-20-230209	JEI230265-10	Soil	02/09/2023 10:32	02/10/2023 10:32
SB-5-5-230209	JEI230265-11	Soil	02/09/2023 10:32	02/10/2023 10:32
SB-5-10-230209	JEI230265-12	Soil	02/09/2023 10:32	02/10/2023 10:32
SB-5-20-230209	JEI230265-14	Soil	02/09/2023 10:32	02/10/2023 10:32
SB-4-5-230209	JEI230265-15	Soil	02/09/2023 10:32	02/10/2023 10:32
SB-4-10-230209	JEI230265-16	Soil	02/09/2023 10:32	02/10/2023 10:32
SB-4-20-230209	JEI230265-18	Soil	02/09/2023 10:32	02/10/2023 10:32
SB-3-5-230209	JEI230265-19	Soil	02/09/2023 10:32	02/10/2023 10:32
SB-3-10-230209	JEI230265-20	Soil	02/09/2023 10:32	02/10/2023 10:32
SB-3-20-230209	JEI230265-22	Soil	02/09/2023 10:32	02/10/2023 10:32
SB-2-5-230209	JEI230265-23	Soil	02/09/2023 10:32	02/10/2023 10:32
SB-2-10-230209	JEI230265-24	Soil	02/09/2023 10:32	02/10/2023 10:32
SB-2-20-230209	JEI230265-26	Soil	02/09/2023 10:32	02/10/2023 10:32

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

DETECTIONS SUMMARY

Sample ID: SB-1-5-230209 **Laboratory ID:** JEI230265-01

Analyte	Result	Reporting Limit	Units	Method	Notes
Barium, Ba	57.5	0.5	mg/kg	EPA 6010	
Cadmium, Cd	1.6	0.5	mg/kg	EPA 6010	
Cobalt, Co	8.5	0.5	mg/kg	EPA 6010	
Chromium, Cr	12.5	0.5	mg/kg	EPA 6010	
Copper, Cu	14.9	0.5	mg/kg	EPA 6010	
Nickel, Ni	9.0	0.5	mg/kg	EPA 6010	
Lead, Pb	2.5	0.5	mg/kg	EPA 6010	
Vanadium, V	34.4	0.5	mg/kg	EPA 6010	
Zinc, Zn	37.5	0.5	mg/kg	EPA 6010	
Mercury, Hg	0.023	0.020	mg/kg	EPA 7471	

Sample ID: SB-1-5-230209-FD **Laboratory ID:** JEI230265-02

Analyte	Result	Reporting Limit	Units	Method	Notes
Barium, Ba	25.4	0.5	mg/kg	EPA 6010	
Cadmium, Cd	1.0	0.5	mg/kg	EPA 6010	
Cobalt, Co	5.1	0.5	mg/kg	EPA 6010	
Chromium, Cr	6.2	0.5	mg/kg	EPA 6010	
Copper, Cu	10.4	0.5	mg/kg	EPA 6010	
Nickel, Ni	4.6	0.5	mg/kg	EPA 6010	
Lead, Pb	1.8	0.5	mg/kg	EPA 6010	
Vanadium, V	20.1	0.5	mg/kg	EPA 6010	
Zinc, Zn	24.4	0.5	mg/kg	EPA 6010	

Sample ID: SB-1-5-230209-EB **Laboratory ID:** JEI230265-03

No Results Detected

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

DETECTIONS SUMMARY

Sample ID: SB-1-10-230209 **Laboratory ID:** JEI230265-04

Analyte	Result	Reporting Limit	Units	Method	Notes
Barium, Ba	30.4	0.5	mg/kg	EPA 6010	
Cadmium, Cd	1.1	0.5	mg/kg	EPA 6010	
Cobalt, Co	5.2	0.5	mg/kg	EPA 6010	
Chromium, Cr	11.2	0.5	mg/kg	EPA 6010	
Copper, Cu	7.2	0.5	mg/kg	EPA 6010	
Molybdenum, Mo	0.9	0.5	mg/kg	EPA 6010	
Nickel, Ni	5.5	0.5	mg/kg	EPA 6010	
Lead, Pb	1.6	0.5	mg/kg	EPA 6010	
Vanadium, V	25.6	0.5	mg/kg	EPA 6010	
Zinc, Zn	24.1	0.5	mg/kg	EPA 6010	

Sample ID: SB-1-20-230209 **Laboratory ID:** JEI230265-06

Analyte	Result	Reporting Limit	Units	Method	Notes
Barium, Ba	52.4	0.5	mg/kg	EPA 6010	
Cadmium, Cd	1.6	0.5	mg/kg	EPA 6010	
Cobalt, Co	7.9	0.5	mg/kg	EPA 6010	
Chromium, Cr	13.9	0.5	mg/kg	EPA 6010	
Copper, Cu	14.6	0.5	mg/kg	EPA 6010	
Nickel, Ni	8.7	0.5	mg/kg	EPA 6010	
Lead, Pb	3.1	0.5	mg/kg	EPA 6010	
Vanadium, V	36.6	0.5	mg/kg	EPA 6010	
Zinc, Zn	32.1	0.5	mg/kg	EPA 6010	

Sample ID: SB-6-5-230209 **Laboratory ID:** JEI230265-07

Analyte	Result	Reporting Limit	Units	Method	Notes
Barium, Ba	43.9	0.5	mg/kg	EPA 6010	
Cadmium, Cd	1.3	0.5	mg/kg	EPA 6010	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

DETECTIONS SUMMARY

Sample ID: SB-6-5-230209 **Laboratory ID:** JEI230265-07

Analyte	Result	Reporting Limit	Units	Method	Notes
Cobalt, Co	5.9	0.5	mg/kg	EPA 6010	
Chromium, Cr	11.2	0.5	mg/kg	EPA 6010	
Copper, Cu	10.1	0.5	mg/kg	EPA 6010	
Nickel, Ni	7.4	0.5	mg/kg	EPA 6010	
Lead, Pb	2.4	0.5	mg/kg	EPA 6010	
Vanadium, V	25.1	0.5	mg/kg	EPA 6010	
Zinc, Zn	30.2	0.5	mg/kg	EPA 6010	

Sample ID: SB-6-10-230209 **Laboratory ID:** JEI230265-08

Analyte	Result	Reporting Limit	Units	Method	Notes
Barium, Ba	37.4	0.5	mg/kg	EPA 6010	
Cadmium, Cd	1.1	0.5	mg/kg	EPA 6010	
Cobalt, Co	5.7	0.5	mg/kg	EPA 6010	
Chromium, Cr	9.2	0.5	mg/kg	EPA 6010	
Copper, Cu	11.6	0.5	mg/kg	EPA 6010	
Nickel, Ni	6.2	0.5	mg/kg	EPA 6010	
Lead, Pb	2.3	0.5	mg/kg	EPA 6010	
Vanadium, V	25.5	0.5	mg/kg	EPA 6010	
Zinc, Zn	25.0	0.5	mg/kg	EPA 6010	

Sample ID: SB-6-20-230209 **Laboratory ID:** JEI230265-10

Analyte	Result	Reporting Limit	Units	Method	Notes
Barium, Ba	31.8	0.5	mg/kg	EPA 6010	
Cadmium, Cd	1.2	0.5	mg/kg	EPA 6010	
Cobalt, Co	5.8	0.5	mg/kg	EPA 6010	
Chromium, Cr	12.2	0.5	mg/kg	EPA 6010	
Copper, Cu	14.9	0.5	mg/kg	EPA 6010	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

DETECTIONS SUMMARY

Sample ID: SB-6-20-230209 **Laboratory ID:** JEI230265-10

Analyte	Result	Reporting Limit	Units	Method	Notes
Nickel, Ni	6.3	0.5	mg/kg	EPA 6010	
Lead, Pb	2.2	0.5	mg/kg	EPA 6010	
Vanadium, V	29.0	0.5	mg/kg	EPA 6010	
Zinc, Zn	26.2	0.5	mg/kg	EPA 6010	

Sample ID: SB-5-5-230209 **Laboratory ID:** JEI230265-11

Analyte	Result	Reporting Limit	Units	Method	Notes
Barium, Ba	45.0	0.5	mg/kg	EPA 6010	
Cadmium, Cd	1.5	0.5	mg/kg	EPA 6010	
Cobalt, Co	7.3	0.5	mg/kg	EPA 6010	
Chromium, Cr	12.2	0.5	mg/kg	EPA 6010	
Copper, Cu	13.5	0.5	mg/kg	EPA 6010	
Nickel, Ni	8.0	0.5	mg/kg	EPA 6010	
Lead, Pb	3.0	0.5	mg/kg	EPA 6010	
Vanadium, V	31.9	0.5	mg/kg	EPA 6010	
Zinc, Zn	34.0	0.5	mg/kg	EPA 6010	

Sample ID: SB-5-10-230209 **Laboratory ID:** JEI230265-12

Analyte	Result	Reporting Limit	Units	Method	Notes
Barium, Ba	35.8	0.5	mg/kg	EPA 6010	
Cadmium, Cd	1.1	0.5	mg/kg	EPA 6010	
Cobalt, Co	6.5	0.5	mg/kg	EPA 6010	
Chromium, Cr	12.7	0.5	mg/kg	EPA 6010	
Copper, Cu	11.5	0.5	mg/kg	EPA 6010	
Molybdenum, Mo	0.7	0.5	mg/kg	EPA 6010	
Nickel, Ni	6.1	0.5	mg/kg	EPA 6010	
Lead, Pb	2.8	0.5	mg/kg	EPA 6010	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

DETECTIONS SUMMARY

Sample ID: SB-5-10-230209 **Laboratory ID:** JEI230265-12

Analyte	Result	Reporting Limit	Units	Method	Notes
Vanadium, V	23.6	0.5	mg/kg	EPA 6010	
Zinc, Zn	25.7	0.5	mg/kg	EPA 6010	

Sample ID: SB-5-20-230209 **Laboratory ID:** JEI230265-14

Analyte	Result	Reporting Limit	Units	Method	Notes
Barium, Ba	22.8	0.5	mg/kg	EPA 6010	
Cadmium, Cd	0.9	0.5	mg/kg	EPA 6010	
Cobalt, Co	3.9	0.5	mg/kg	EPA 6010	
Chromium, Cr	7.6	0.5	mg/kg	EPA 6010	
Copper, Cu	7.7	0.5	mg/kg	EPA 6010	
Nickel, Ni	4.1	0.5	mg/kg	EPA 6010	
Lead, Pb	1.5	0.5	mg/kg	EPA 6010	
Vanadium, V	22.7	0.5	mg/kg	EPA 6010	
Zinc, Zn	17.7	0.5	mg/kg	EPA 6010	

Sample ID: SB-4-5-230209 **Laboratory ID:** JEI230265-15

Analyte	Result	Reporting Limit	Units	Method	Notes
Barium, Ba	63.1	0.5	mg/kg	EPA 6010	
Cadmium, Cd	1.7	0.5	mg/kg	EPA 6010	
Cobalt, Co	8.9	0.5	mg/kg	EPA 6010	
Chromium, Cr	14.7	0.5	mg/kg	EPA 6010	
Copper, Cu	16.6	0.5	mg/kg	EPA 6010	
Nickel, Ni	10.1	0.5	mg/kg	EPA 6010	
Lead, Pb	3.6	0.5	mg/kg	EPA 6010	
Vanadium, V	35.4	0.5	mg/kg	EPA 6010	
Zinc, Zn	40.1	0.5	mg/kg	EPA 6010	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

DETECTIONS SUMMARY

Sample ID: SB-4-10-230209 **Laboratory ID:** JEI230265-16

Analyte	Result	Reporting Limit	Units	Method	Notes
Barium, Ba	41.5	0.5	mg/kg	EPA 6010	
Cadmium, Cd	1.4	0.5	mg/kg	EPA 6010	
Cobalt, Co	6.6	0.5	mg/kg	EPA 6010	
Chromium, Cr	10.3	0.5	mg/kg	EPA 6010	
Copper, Cu	11.6	0.5	mg/kg	EPA 6010	
Nickel, Ni	6.9	0.5	mg/kg	EPA 6010	
Lead, Pb	2.3	0.5	mg/kg	EPA 6010	
Vanadium, V	31.7	0.5	mg/kg	EPA 6010	
Zinc, Zn	30.5	0.5	mg/kg	EPA 6010	

Sample ID: SB-4-20-230209 **Laboratory ID:** JEI230265-18

Analyte	Result	Reporting Limit	Units	Method	Notes
Barium, Ba	60.5	0.5	mg/kg	EPA 6010	
Cadmium, Cd	2.2	0.5	mg/kg	EPA 6010	
Cobalt, Co	10.6	0.5	mg/kg	EPA 6010	
Chromium, Cr	14.4	0.5	mg/kg	EPA 6010	
Copper, Cu	20.0	0.5	mg/kg	EPA 6010	
Nickel, Ni	10.6	0.5	mg/kg	EPA 6010	
Lead, Pb	4.8	0.5	mg/kg	EPA 6010	
Vanadium, V	44.4	0.5	mg/kg	EPA 6010	
Zinc, Zn	43.4	0.5	mg/kg	EPA 6010	

Sample ID: SB-3-5-230209 **Laboratory ID:** JEI230265-19

Analyte	Result	Reporting Limit	Units	Method	Notes
Barium, Ba	48.7	0.5	mg/kg	EPA 6010	
C24 - C27	50.6	1.0	mg/kg	EPA 8015	
Cadmium, Cd	1.4	0.5	mg/kg	EPA 6010	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

DETECTIONS SUMMARY

Sample ID: SB-3-5-230209 **Laboratory ID:** JEI230265-19

Analyte	Result	Reporting Limit	Units	Method	Notes
Cobalt, Co	6.6	0.5	mg/kg	EPA 6010	
C28 - C31	51.3	1.0	mg/kg	EPA 8015	
Chromium, Cr	11.1	0.5	mg/kg	EPA 6010	
Copper, Cu	15.2	0.5	mg/kg	EPA 6010	
Nickel, Ni	7.5	0.5	mg/kg	EPA 6010	
C23 - C40	114	10.0	mg/kg	EPA 8015	
Lead, Pb	30.8	0.5	mg/kg	EPA 6010	
Vanadium, V	28.6	0.5	mg/kg	EPA 6010	
Zinc, Zn	59.3	0.5	mg/kg	EPA 6010	
Mercury, Hg	0.040	0.020	mg/kg	EPA 7471	

Sample ID: SB-3-10-230209 **Laboratory ID:** JEI230265-20

Analyte	Result	Reporting Limit	Units	Method	Notes
Barium, Ba	33.9	0.5	mg/kg	EPA 6010	
Cadmium, Cd	1.0	0.5	mg/kg	EPA 6010	
Cobalt, Co	5.3	0.5	mg/kg	EPA 6010	
Chromium, Cr	8.9	0.5	mg/kg	EPA 6010	
Copper, Cu	8.0	0.5	mg/kg	EPA 6010	
Nickel, Ni	5.6	0.5	mg/kg	EPA 6010	
Lead, Pb	2.0	0.5	mg/kg	EPA 6010	
Vanadium, V	23.9	0.5	mg/kg	EPA 6010	
Zinc, Zn	24.8	0.5	mg/kg	EPA 6010	

Sample ID: SB-3-20-230209 **Laboratory ID:** JEI230265-22

Analyte	Result	Reporting Limit	Units	Method	Notes
Barium, Ba	52.8	0.5	mg/kg	EPA 6010	
Cadmium, Cd	1.7	0.5	mg/kg	EPA 6010	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

DETECTIONS SUMMARY

Sample ID: SB-3-20-230209 **Laboratory ID:** JEI230265-22

Analyte	Result	Reporting Limit	Units	Method	Notes
Cobalt, Co	8.6	0.5	mg/kg	EPA 6010	
Chromium, Cr	12.6	0.5	mg/kg	EPA 6010	
Copper, Cu	13.8	0.5	mg/kg	EPA 6010	
Nickel, Ni	8.7	0.5	mg/kg	EPA 6010	
Lead, Pb	3.2	0.5	mg/kg	EPA 6010	
Vanadium, V	37.2	0.5	mg/kg	EPA 6010	
Zinc, Zn	37.0	0.5	mg/kg	EPA 6010	

Sample ID: SB-2-5-230209 **Laboratory ID:** JEI230265-23

Analyte	Result	Reporting Limit	Units	Method	Notes
Barium, Ba	31.6	0.5	mg/kg	EPA 6010	
Cadmium, Cd	0.9	0.5	mg/kg	EPA 6010	
Cobalt, Co	4.7	0.5	mg/kg	EPA 6010	
Chromium, Cr	8.2	0.5	mg/kg	EPA 6010	
Copper, Cu	9.6	0.5	mg/kg	EPA 6010	
Nickel, Ni	5.3	0.5	mg/kg	EPA 6010	
Lead, Pb	2.0	0.5	mg/kg	EPA 6010	
Vanadium, V	19.9	0.5	mg/kg	EPA 6010	
Zinc, Zn	23.5	0.5	mg/kg	EPA 6010	

Sample ID: SB-2-10-230209 **Laboratory ID:** JEI230265-24

Analyte	Result	Reporting Limit	Units	Method	Notes
Barium, Ba	29.7	0.5	mg/kg	EPA 6010	
Cadmium, Cd	1.0	0.5	mg/kg	EPA 6010	
Cobalt, Co	5.2	0.5	mg/kg	EPA 6010	
Chromium, Cr	7.1	0.5	mg/kg	EPA 6010	
Copper, Cu	8.1	0.5	mg/kg	EPA 6010	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

DETECTIONS SUMMARY

Sample ID: SB-2-10-230209 **Laboratory ID:** JEI230265-24

Analyte	Result	Reporting Limit	Units	Method	Notes
Nickel, Ni	5.1	0.5	mg/kg	EPA 6010	
Lead, Pb	1.6	0.5	mg/kg	EPA 6010	
Vanadium, V	23.0	0.5	mg/kg	EPA 6010	
Zinc, Zn	21.8	0.5	mg/kg	EPA 6010	

Sample ID: SB-2-20-230209 **Laboratory ID:** JEI230265-26

Analyte	Result	Reporting Limit	Units	Method	Notes
Barium, Ba	45.6	0.5	mg/kg	EPA 6010	
Cadmium, Cd	1.5	0.5	mg/kg	EPA 6010	
Cobalt, Co	7.3	0.5	mg/kg	EPA 6010	
Chromium, Cr	12.1	0.5	mg/kg	EPA 6010	
Copper, Cu	13.5	0.5	mg/kg	EPA 6010	
Nickel, Ni	8.0	0.5	mg/kg	EPA 6010	
Lead, Pb	2.5	0.5	mg/kg	EPA 6010	
Vanadium, V	34.3	0.5	mg/kg	EPA 6010	
Zinc, Zn	32.2	0.5	mg/kg	EPA 6010	
Mercury, Hg	0.047	0.020	mg/kg	EPA 7471	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-1-5-230209
JEI230265-01(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
EPA 6010B - CAM 17 Metals by ICP-OES by EPA 6010									
Silver, Ag	ND	0.5	mg/kg	1	QC2302202		02/14/23	EPA 6010	
Arsenic, As	ND	5.0	mg/kg	"	"		"	"	
Barium, Ba	57.5	0.5	mg/kg	"	"		"	"	
Beryllium, Be	ND	0.5	mg/kg	"	"		"	"	
Cadmium, Cd	1.6	0.5	mg/kg	"	"		"	"	
Cobalt, Co	8.5	0.5	mg/kg	"	"		"	"	
Chromium, Cr	12.5	0.5	mg/kg	"	"		"	"	
Copper, Cu	14.9	0.5	mg/kg	"	"		"	"	
Molybdenum, Mo	ND	0.5	mg/kg	"	"		"	"	
Nickel, Ni	9.0	0.5	mg/kg	"	"		"	"	
Lead, Pb	2.5	0.5	mg/kg	"	"		"	"	
Antimony, Sb	ND	5.0	mg/kg	"	"		"	"	
Selenium, Se	ND	5.0	mg/kg	"	"		"	"	
Thallium, Tl	ND	5.0	mg/kg	"	"		"	"	
Vanadium, V	34.4	0.5	mg/kg	"	"		"	"	
Zinc, Zn	37.5	0.5	mg/kg	"	"		"	"	
EPA 7471A - Mercury by Cold Vapor Atomic Absorption by EPA 7471									
Mercury, Hg	0.023	0.020	mg/kg	1	QC2302196		02/14/23	EPA 7471	
EPA 8015M - Total Petroleum Hydrocarbons by EPA 8015									
C13 - C15	ND	1.0	mg/kg	1	QC2302212		02/14/23	EPA 8015	
C16 - C17	ND	1.0	mg/kg	"	"		"	"	
C18 - C19	ND	1.0	mg/kg	"	"		"	"	
C20 - C23	ND	1.0	mg/kg	"	"		"	"	
C24 - C27	ND	1.0	mg/kg	"	"		"	"	
C28 - C31	ND	1.0	mg/kg	"	"		"	"	
C32 - C35	ND	1.0	mg/kg	"	"		"	"	
C36 - C40	ND	1.0	mg/kg	"	"		"	"	
C13 - C22	ND	10.0	mg/kg	"	"		"	"	
C23 - C40	ND	10.0	mg/kg	"	"		"	"	
Volatile Organic Compounds by EPA 8260									
Benzene	ND	1.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
Bromobenzene	ND	1.0	µg/kg	"	"		"	"	
Bromodichloromethane	ND	1.0	µg/kg	"	"		"	"	
Bromoform	ND	1.0	µg/kg	"	"		"	"	
n-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	
sec-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	
tert-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-1-5-230209
JEI230265-01(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
Carbon tetrachloride	ND	1.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
Chlorobenzene	ND	1.0	µg/kg	"	"		"	"	
Chloroform	ND	1.0	µg/kg	"	"		"	"	
2-Chlorotoluene	ND	1.0	µg/kg	"	"		"	"	
4-Chlorotoluene	ND	1.0	µg/kg	"	"		"	"	
Dibromochloromethane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dibromo-3-chloropropane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dibromoethane (EDB)	ND	1.0	µg/kg	"	"		"	"	
Dibromomethane	ND	1.0	µg/kg	"	"		"	"	
1,2- Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,3-Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,4-Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
cis-1,2-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
trans-1,2-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
1,2-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,3-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
2,2-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
cis-1,3-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
trans-1,3-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
Ethylbenzene	ND	1.0	µg/kg	"	"		"	"	
Freon 11	ND	5.0	µg/kg	"	"		"	"	
Freon 12	ND	5.0	µg/kg	"	"		"	"	
Freon 113	ND	5.0	µg/kg	"	"		"	"	
Hexachlorobutadiene	ND	1.0	µg/kg	"	"		"	"	
Isopropylbenzene	ND	1.0	µg/kg	"	"		"	"	
4-Isopropyltoluene	ND	1.0	µg/kg	"	"		"	"	
Methylene chloride	ND	1.0	µg/kg	"	"		"	"	
Naphthalene	ND	5.0	µg/kg	"	"		"	"	
n-Propylbenzene	ND	1.0	µg/kg	"	"		"	"	
Styrene	ND	1.0	µg/kg	"	"		"	"	
1,1,1,2-Tetrachloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1,2,2-Tetrachloroethane	ND	1.0	µg/kg	"	"		"	"	
Tetrachloroethene	ND	1.0	µg/kg	"	"		"	"	
Toluene	ND	1.0	µg/kg	"	"		"	"	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-1-5-230209
JEI230265-01(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
1,2,3-Trichlorobenzene	ND	3.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
1,2,4-Trichlorobenzene	ND	3.0	µg/kg	"	"		"	"	
1,1,1-Trichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1,2-Trichloroethane	ND	1.0	µg/kg	"	"		"	"	
Trichloroethene	ND	1.0	µg/kg	"	"		"	"	
1,2,3-Trichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,2,4-Trimethylbenzene	ND	1.0	µg/kg	"	"		"	"	
1,3,5-Trimethylbenzene	ND	1.0	µg/kg	"	"		"	"	
Vinyl chloride	ND	1.0	µg/kg	"	"		"	"	
m+p-Xylene	ND	2.0	µg/kg	"	"		"	"	
o-Xylene	ND	1.0	µg/kg	"	"		"	"	
Methyl-tert-butylether	ND	5.0	µg/kg	"	"		"	"	
Ethyl-tert-butylether	ND	5.0	µg/kg	"	"		"	"	
Di-isopropylether	ND	5.0	µg/kg	"	"		"	"	
tert-amylmethylether	ND	5.0	µg/kg	"	"		"	"	
tert-Butylalcohol	ND	50.0	µg/kg	"	"		"	"	
Gasoline Range Organics (C4-C12)	ND	0.20	mg/kg	"	"		"	"	

Surrogate: Toluene-d8	*93.08 %*	*60 - 140*
Surrogate: Dibromofluoromethane	*105.42 %*	*60 - 140*
Surrogate: 4-Bromofluorobenzene	*93.88 %*	*60 - 140*
Surrogate: Hexacosane	*92.24 %*	*50 - 140*

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-1-5-230209-FD
JEI230265-02(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
EPA 6010B - CAM 17 Metals by ICP-OES by EPA 6010									
Silver, Ag	ND	0.5	mg/kg	1	QC2302202		02/14/23	EPA 6010	
Arsenic, As	ND	5.0	mg/kg	"	"		"	"	
Barium, Ba	25.4	0.5	mg/kg	"	"		"	"	
Beryllium, Be	ND	0.5	mg/kg	"	"		"	"	
Cadmium, Cd	1.0	0.5	mg/kg	"	"		"	"	
Cobalt, Co	5.1	0.5	mg/kg	"	"		"	"	
Chromium, Cr	6.2	0.5	mg/kg	"	"		"	"	
Copper, Cu	10.4	0.5	mg/kg	"	"		"	"	
Molybdenum, Mo	ND	0.5	mg/kg	"	"		"	"	
Nickel, Ni	4.6	0.5	mg/kg	"	"		"	"	
Lead, Pb	1.8	0.5	mg/kg	"	"		"	"	
Antimony, Sb	ND	5.0	mg/kg	"	"		"	"	
Selenium, Se	ND	5.0	mg/kg	"	"		"	"	
Thallium, Tl	ND	5.0	mg/kg	"	"		"	"	
Vanadium, V	20.1	0.5	mg/kg	"	"		"	"	
Zinc, Zn	24.4	0.5	mg/kg	"	"		"	"	
EPA 7471A - Mercury by Cold Vapor Atomic Absorption by EPA 7471									
Mercury, Hg	ND	0.020	mg/kg	1	QC2302196		02/14/23	EPA 7471	
EPA 8015M - Total Petroleum Hydrocarbons by EPA 8015									
C13 - C15	ND	1.0	mg/kg	1	QC2302212		02/14/23	EPA 8015	
C16 - C17	ND	1.0	mg/kg	"	"		"	"	
C18 - C19	ND	1.0	mg/kg	"	"		"	"	
C20 - C23	ND	1.0	mg/kg	"	"		"	"	
C24 - C27	ND	1.0	mg/kg	"	"		"	"	
C28 - C31	ND	1.0	mg/kg	"	"		"	"	
C32 - C35	ND	1.0	mg/kg	"	"		"	"	
C36 - C40	ND	1.0	mg/kg	"	"		"	"	
C13 - C22	ND	10.0	mg/kg	"	"		"	"	
C23 - C40	ND	10.0	mg/kg	"	"		"	"	
Volatile Organic Compounds by EPA 8260									
Benzene	ND	1.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
Bromobenzene	ND	1.0	µg/kg	"	"		"	"	
Bromodichloromethane	ND	1.0	µg/kg	"	"		"	"	
Bromoform	ND	1.0	µg/kg	"	"		"	"	
n-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	
sec-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	
tert-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-1-5-230209-FD
JEI230265-02(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
Carbon tetrachloride	ND	1.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
Chlorobenzene	ND	1.0	µg/kg	"	"		"	"	
Chloroform	ND	1.0	µg/kg	"	"		"	"	
2-Chlorotoluene	ND	1.0	µg/kg	"	"		"	"	
4-Chlorotoluene	ND	1.0	µg/kg	"	"		"	"	
Dibromochloromethane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dibromo-3-chloropropane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dibromoethane (EDB)	ND	1.0	µg/kg	"	"		"	"	
Dibromomethane	ND	1.0	µg/kg	"	"		"	"	
1,2- Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,3-Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,4-Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
cis-1,2-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
trans-1,2-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
1,2-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,3-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
2,2-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
cis-1,3-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
trans-1,3-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
Ethylbenzene	ND	1.0	µg/kg	"	"		"	"	
Freon 11	ND	5.0	µg/kg	"	"		"	"	
Freon 12	ND	5.0	µg/kg	"	"		"	"	
Freon 113	ND	5.0	µg/kg	"	"		"	"	
Hexachlorobutadiene	ND	1.0	µg/kg	"	"		"	"	
Isopropylbenzene	ND	1.0	µg/kg	"	"		"	"	
4-Isopropyltoluene	ND	1.0	µg/kg	"	"		"	"	
Methylene chloride	ND	1.0	µg/kg	"	"		"	"	
Naphthalene	ND	5.0	µg/kg	"	"		"	"	
n-Propylbenzene	ND	1.0	µg/kg	"	"		"	"	
Styrene	ND	1.0	µg/kg	"	"		"	"	
1,1,1,2-Tetrachloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1,2,2-Tetrachloroethane	ND	1.0	µg/kg	"	"		"	"	
Tetrachloroethene	ND	1.0	µg/kg	"	"		"	"	
Toluene	ND	1.0	µg/kg	"	"		"	"	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-1-5-230209-FD
JEI230265-02(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
1,2,3-Trichlorobenzene	ND	3.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
1,2,4-Trichlorobenzene	ND	3.0	µg/kg	"	"		"	"	
1,1,1-Trichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1,2-Trichloroethane	ND	1.0	µg/kg	"	"		"	"	
Trichloroethene	ND	1.0	µg/kg	"	"		"	"	
1,2,3-Trichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,2,4-Trimethylbenzene	ND	1.0	µg/kg	"	"		"	"	
1,3,5-Trimethylbenzene	ND	1.0	µg/kg	"	"		"	"	
Vinyl chloride	ND	1.0	µg/kg	"	"		"	"	
m+p-Xylene	ND	2.0	µg/kg	"	"		"	"	
o-Xylene	ND	1.0	µg/kg	"	"		"	"	
Methyl-tert-butylether	ND	5.0	µg/kg	"	"		"	"	
Ethyl-tert-butylether	ND	5.0	µg/kg	"	"		"	"	
Di-isopropylether	ND	5.0	µg/kg	"	"		"	"	
tert-amylmethylether	ND	5.0	µg/kg	"	"		"	"	
tert-Butylalcohol	ND	50.0	µg/kg	"	"		"	"	
Gasoline Range Organics (C4-C12)	ND	0.20	mg/kg	"	"		"	"	

Surrogate: Toluene-d8	*95.81 %*	*60 - 140*
Surrogate: Dibromofluoromethane	*106.74 %*	*60 - 140*
Surrogate: 4-Bromofluorobenzene	*89.42 %*	*60 - 140*
Surrogate: Hexacosane	*98.76 %*	*50 - 140*

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-1-5-230209-EB
JEI230265-03(Water)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
Benzene	ND	0.5	µg/L	1	QC2302181		02/13/23	EPA 8260	
Bromobenzene	ND	0.5	µg/L	"	"		"	"	
Bromodichloromethane	ND	0.5	µg/L	"	"		"	"	
Bromoform	ND	0.5	µg/L	"	"		"	"	
n-Butylbenzene	ND	0.5	µg/L	"	"		"	"	
sec-Butylbenzene	ND	0.5	µg/L	"	"		"	"	
tert-Butylbenzene	ND	0.5	µg/L	"	"		"	"	
Carbon tetrachloride	ND	0.5	µg/L	"	"		"	"	
Chlorobenzene	ND	0.5	µg/L	"	"		"	"	
Chloroform	ND	0.5	µg/L	"	"		"	"	
2-Chlorotoluene	ND	0.5	µg/L	"	"		"	"	
4-Chlorotoluene	ND	0.5	µg/L	"	"		"	"	
Dibromochloromethane	ND	0.5	µg/L	"	"		"	"	
1,2-Dibromo-3-chloropropane	ND	0.5	µg/L	"	"		"	"	
1,2-Dibromoethane (EDB)	ND	0.5	µg/L	"	"		"	"	
Dibromomethane	ND	0.5	µg/L	"	"		"	"	
1,2- Dichlorobenzene	ND	0.5	µg/L	"	"		"	"	
1,3-Dichlorobenzene	ND	0.5	µg/L	"	"		"	"	
1,4-Dichlorobenzene	ND	0.5	µg/L	"	"		"	"	
1,1-Dichloroethane	ND	0.5	µg/L	"	"		"	"	
1,2-Dichloroethane	ND	0.5	µg/L	"	"		"	"	
1,1-Dichloroethene	ND	0.5	µg/L	"	"		"	"	
cis-1,2-Dichloroethene	ND	0.5	µg/L	"	"		"	"	
trans-1,2-Dichloroethene	ND	0.5	µg/L	"	"		"	"	
1,2-Dichloropropane	ND	0.5	µg/L	"	"		"	"	
1,3-Dichloropropane	ND	0.5	µg/L	"	"		"	"	
2,2-Dichloropropane	ND	0.5	µg/L	"	"		"	"	
1,1-Dichloropropene	ND	0.5	µg/L	"	"		"	"	
cis-1,3-Dichloropropene	ND	0.5	µg/L	"	"		"	"	
trans-1,3-Dichloropropene	ND	0.5	µg/L	"	"		"	"	
Ethylbenzene	ND	0.5	µg/L	"	"		"	"	
Freon 11	ND	2.5	µg/L	"	"		"	"	
Freon 12	ND	2.5	µg/L	"	"		"	"	
Freon 113	ND	2.5	µg/L	"	"		"	"	
Hexachlorobutadiene	ND	0.5	µg/L	"	"		"	"	
Isopropylbenzene	ND	0.5	µg/L	"	"		"	"	
4-Isopropyltoluene	ND	0.5	µg/L	"	"		"	"	
Methylene chloride	ND	0.5	µg/L	"	"		"	"	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-1-5-230209-EB
JEI230265-03(Water)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
Naphthalene	ND	2.5	µg/L	1	QC2302181		02/13/23	EPA 8260	
n-Propylbenzene	ND	0.5	µg/L	"	"		"	"	
Styrene	ND	0.5	µg/L	"	"		"	"	
1,1,1,2-Tetrachloroethane	ND	0.5	µg/L	"	"		"	"	
1,1,2,2-Tetrachloroethane	ND	0.5	µg/L	"	"		"	"	
Tetrachloroethene	ND	0.5	µg/L	"	"		"	"	
Toluene	ND	0.5	µg/L	"	"		"	"	
1,2,3-Trichlorobenzene	ND	1.5	µg/L	"	"		"	"	
1,2,4-Trichlorobenzene	ND	1.5	µg/L	"	"		"	"	
1,1,1-Trichloroethane	ND	0.5	µg/L	"	"		"	"	
1,1,2-Trichloroethane	ND	0.5	µg/L	"	"		"	"	
Trichloroethene	ND	0.5	µg/L	"	"		"	"	
1,2,3-Trichloropropane	ND	0.5	µg/L	"	"		"	"	
1,2,4-Trimethylbenzene	ND	0.5	µg/L	"	"		"	"	
1,3,5-Trimethylbenzene	ND	0.5	µg/L	"	"		"	"	
Vinyl chloride	ND	0.5	µg/L	"	"		"	"	
m+p-Xylene	ND	1.0	µg/L	"	"		"	"	
o-Xylene	ND	0.5	µg/L	"	"		"	"	
Methyl-tert-butylether	ND	2.5	µg/L	"	"		"	"	
Ethyl-tert-butylether	ND	2.5	µg/L	"	"		"	"	
Di-isopropylether	ND	2.5	µg/L	"	"		"	"	
tert-amylmethylether	ND	2.5	µg/L	"	"		"	"	
tert-Butylalcohol	ND	25.0	µg/L	"	"		"	"	
Gasoline Range Organics (C4-C12)	ND	0.1	mg/L	"	"		"	"	

Surrogate: Toluene-d8	*93.96 %*	*60 - 140*
Surrogate: Dibromofluoromethane	*110.46 %*	*60 - 140*
Surrogate: 4-Bromofluorobenzene	*72.16 %*	*60 - 140*

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-1-10-230209
JEI230265-04(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
EPA 6010B - CAM 17 Metals by ICP-OES by EPA 6010									
Silver, Ag	ND	0.5	mg/kg	1	QC2302202		02/14/23	EPA 6010	
Arsenic, As	ND	5.0	mg/kg	"	"		"	"	
Barium, Ba	30.4	0.5	mg/kg	"	"		"	"	
Beryllium, Be	ND	0.5	mg/kg	"	"		"	"	
Cadmium, Cd	1.1	0.5	mg/kg	"	"		"	"	
Cobalt, Co	5.2	0.5	mg/kg	"	"		"	"	
Chromium, Cr	11.2	0.5	mg/kg	"	"		"	"	
Copper, Cu	7.2	0.5	mg/kg	"	"		"	"	
Molybdenum, Mo	0.9	0.5	mg/kg	"	"		"	"	
Nickel, Ni	5.5	0.5	mg/kg	"	"		"	"	
Lead, Pb	1.6	0.5	mg/kg	"	"		"	"	
Antimony, Sb	ND	5.0	mg/kg	"	"		"	"	
Selenium, Se	ND	5.0	mg/kg	"	"		"	"	
Thallium, Tl	ND	5.0	mg/kg	"	"		"	"	
Vanadium, V	25.6	0.5	mg/kg	"	"		"	"	
Zinc, Zn	24.1	0.5	mg/kg	"	"		"	"	
EPA 7471A - Mercury by Cold Vapor Atomic Absorption by EPA 7471									
Mercury, Hg	ND	0.020	mg/kg	1	QC2302196		02/14/23	EPA 7471	
EPA 8015M - Total Petroleum Hydrocarbons by EPA 8015									
C13 - C15	ND	1.0	mg/kg	1	QC2302212		02/14/23	EPA 8015	
C16 - C17	ND	1.0	mg/kg	"	"		"	"	
C18 - C19	ND	1.0	mg/kg	"	"		"	"	
C20 - C23	ND	1.0	mg/kg	"	"		"	"	
C24 - C27	ND	1.0	mg/kg	"	"		"	"	
C28 - C31	ND	1.0	mg/kg	"	"		"	"	
C32 - C35	ND	1.0	mg/kg	"	"		"	"	
C36 - C40	ND	1.0	mg/kg	"	"		"	"	
C13 - C22	ND	10.0	mg/kg	"	"		"	"	
C23 - C40	ND	10.0	mg/kg	"	"		"	"	
Volatile Organic Compounds by EPA 8260									
Benzene	ND	1.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
Bromobenzene	ND	1.0	µg/kg	"	"		"	"	
Bromodichloromethane	ND	1.0	µg/kg	"	"		"	"	
Bromoform	ND	1.0	µg/kg	"	"		"	"	
n-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	
sec-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	
tert-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-1-10-230209
JEI230265-04(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
Carbon tetrachloride	ND	1.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
Chlorobenzene	ND	1.0	µg/kg	"	"		"	"	
Chloroform	ND	1.0	µg/kg	"	"		"	"	
2-Chlorotoluene	ND	1.0	µg/kg	"	"		"	"	
4-Chlorotoluene	ND	1.0	µg/kg	"	"		"	"	
Dibromochloromethane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dibromo-3-chloropropane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dibromoethane (EDB)	ND	1.0	µg/kg	"	"		"	"	
Dibromomethane	ND	1.0	µg/kg	"	"		"	"	
1,2- Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,3-Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,4-Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
cis-1,2-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
trans-1,2-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
1,2-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,3-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
2,2-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
cis-1,3-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
trans-1,3-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
Ethylbenzene	ND	1.0	µg/kg	"	"		"	"	
Freon 11	ND	5.0	µg/kg	"	"		"	"	
Freon 12	ND	5.0	µg/kg	"	"		"	"	
Freon 113	ND	5.0	µg/kg	"	"		"	"	
Hexachlorobutadiene	ND	1.0	µg/kg	"	"		"	"	
Isopropylbenzene	ND	1.0	µg/kg	"	"		"	"	
4-Isopropyltoluene	ND	1.0	µg/kg	"	"		"	"	
Methylene chloride	ND	1.0	µg/kg	"	"		"	"	
Naphthalene	ND	5.0	µg/kg	"	"		"	"	
n-Propylbenzene	ND	1.0	µg/kg	"	"		"	"	
Styrene	ND	1.0	µg/kg	"	"		"	"	
1,1,1,2-Tetrachloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1,2,2-Tetrachloroethane	ND	1.0	µg/kg	"	"		"	"	
Tetrachloroethene	ND	1.0	µg/kg	"	"		"	"	
Toluene	ND	1.0	µg/kg	"	"		"	"	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-1-10-230209
JEI230265-04(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
1,2,3-Trichlorobenzene	ND	3.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
1,2,4-Trichlorobenzene	ND	3.0	µg/kg	"	"		"	"	
1,1,1-Trichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1,2-Trichloroethane	ND	1.0	µg/kg	"	"		"	"	
Trichloroethene	ND	1.0	µg/kg	"	"		"	"	
1,2,3-Trichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,2,4-Trimethylbenzene	ND	1.0	µg/kg	"	"		"	"	
1,3,5-Trimethylbenzene	ND	1.0	µg/kg	"	"		"	"	
Vinyl chloride	ND	1.0	µg/kg	"	"		"	"	
m+p-Xylene	ND	2.0	µg/kg	"	"		"	"	
o-Xylene	ND	1.0	µg/kg	"	"		"	"	
Methyl-tert-butylether	ND	5.0	µg/kg	"	"		"	"	
Ethyl-tert-butylether	ND	5.0	µg/kg	"	"		"	"	
Di-isopropylether	ND	5.0	µg/kg	"	"		"	"	
tert-amylmethylether	ND	5.0	µg/kg	"	"		"	"	
tert-Butylalcohol	ND	50.0	µg/kg	"	"		"	"	
Gasoline Range Organics (C4-C12)	ND	0.20	mg/kg	"	"		"	"	

Surrogate: Toluene-d8	*97.34 %*	*60 - 140*
Surrogate: Dibromofluoromethane	*107.64 %*	*60 - 140*
Surrogate: 4-Bromofluorobenzene	*89.44 %*	*60 - 140*
Surrogate: Hexacosane	*87.80 %*	*50 - 140*

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-1-20-230209
JEI230265-06(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
EPA 6010B - CAM 17 Metals by ICP-OES by EPA 6010									
Silver, Ag	ND	0.5	mg/kg	1	QC2302202		02/14/23	EPA 6010	
Arsenic, As	ND	5.0	mg/kg	"	"		"	"	
Barium, Ba	52.4	0.5	mg/kg	"	"		"	"	
Beryllium, Be	ND	0.5	mg/kg	"	"		"	"	
Cadmium, Cd	1.6	0.5	mg/kg	"	"		"	"	
Cobalt, Co	7.9	0.5	mg/kg	"	"		"	"	
Chromium, Cr	13.9	0.5	mg/kg	"	"		"	"	
Copper, Cu	14.6	0.5	mg/kg	"	"		"	"	
Molybdenum, Mo	ND	0.5	mg/kg	"	"		"	"	
Nickel, Ni	8.7	0.5	mg/kg	"	"		"	"	
Lead, Pb	3.1	0.5	mg/kg	"	"		"	"	
Antimony, Sb	ND	5.0	mg/kg	"	"		"	"	
Selenium, Se	ND	5.0	mg/kg	"	"		"	"	
Thallium, Tl	ND	5.0	mg/kg	"	"		"	"	
Vanadium, V	36.6	0.5	mg/kg	"	"		"	"	
Zinc, Zn	32.1	0.5	mg/kg	"	"		"	"	
EPA 7471A - Mercury by Cold Vapor Atomic Absorption by EPA 7471									
Mercury, Hg	ND	0.020	mg/kg	1	QC2302196		02/14/23	EPA 7471	
EPA 8015M - Total Petroleum Hydrocarbons by EPA 8015									
C13 - C15	ND	1.0	mg/kg	1	QC2302212		02/14/23	EPA 8015	
C16 - C17	ND	1.0	mg/kg	"	"		"	"	
C18 - C19	ND	1.0	mg/kg	"	"		"	"	
C20 - C23	ND	1.0	mg/kg	"	"		"	"	
C24 - C27	ND	1.0	mg/kg	"	"		"	"	
C28 - C31	ND	1.0	mg/kg	"	"		"	"	
C32 - C35	ND	1.0	mg/kg	"	"		"	"	
C36 - C40	ND	1.0	mg/kg	"	"		"	"	
C13 - C22	ND	10.0	mg/kg	"	"		"	"	
C23 - C40	ND	10.0	mg/kg	"	"		"	"	
Volatile Organic Compounds by EPA 8260									
Benzene	ND	1.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
Bromobenzene	ND	1.0	µg/kg	"	"		"	"	
Bromodichloromethane	ND	1.0	µg/kg	"	"		"	"	
Bromoform	ND	1.0	µg/kg	"	"		"	"	
n-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	
sec-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	
tert-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-1-20-230209
JEI230265-06(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
Carbon tetrachloride	ND	1.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
Chlorobenzene	ND	1.0	µg/kg	"	"		"	"	
Chloroform	ND	1.0	µg/kg	"	"		"	"	
2-Chlorotoluene	ND	1.0	µg/kg	"	"		"	"	
4-Chlorotoluene	ND	1.0	µg/kg	"	"		"	"	
Dibromochloromethane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dibromo-3-chloropropane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dibromoethane (EDB)	ND	1.0	µg/kg	"	"		"	"	
Dibromomethane	ND	1.0	µg/kg	"	"		"	"	
1,2- Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,3-Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,4-Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
cis-1,2-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
trans-1,2-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
1,2-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,3-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
2,2-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
cis-1,3-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
trans-1,3-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
Ethylbenzene	ND	1.0	µg/kg	"	"		"	"	
Freon 11	ND	5.0	µg/kg	"	"		"	"	
Freon 12	ND	5.0	µg/kg	"	"		"	"	
Freon 113	ND	5.0	µg/kg	"	"		"	"	
Hexachlorobutadiene	ND	1.0	µg/kg	"	"		"	"	
Isopropylbenzene	ND	1.0	µg/kg	"	"		"	"	
4-Isopropyltoluene	ND	1.0	µg/kg	"	"		"	"	
Methylene chloride	ND	1.0	µg/kg	"	"		"	"	
Naphthalene	ND	5.0	µg/kg	"	"		"	"	
n-Propylbenzene	ND	1.0	µg/kg	"	"		"	"	
Styrene	ND	1.0	µg/kg	"	"		"	"	
1,1,1,2-Tetrachloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1,2,2-Tetrachloroethane	ND	1.0	µg/kg	"	"		"	"	
Tetrachloroethene	ND	1.0	µg/kg	"	"		"	"	
Toluene	ND	1.0	µg/kg	"	"		"	"	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-1-20-230209
JEI230265-06(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
1,2,3-Trichlorobenzene	ND	3.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
1,2,4-Trichlorobenzene	ND	3.0	µg/kg	"	"		"	"	
1,1,1-Trichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1,2-Trichloroethane	ND	1.0	µg/kg	"	"		"	"	
Trichloroethene	ND	1.0	µg/kg	"	"		"	"	
1,2,3-Trichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,2,4-Trimethylbenzene	ND	1.0	µg/kg	"	"		"	"	
1,3,5-Trimethylbenzene	ND	1.0	µg/kg	"	"		"	"	
Vinyl chloride	ND	1.0	µg/kg	"	"		"	"	
m+p-Xylene	ND	2.0	µg/kg	"	"		"	"	
o-Xylene	ND	1.0	µg/kg	"	"		"	"	
Methyl-tert-butylether	ND	5.0	µg/kg	"	"		"	"	
Ethyl-tert-butylether	ND	5.0	µg/kg	"	"		"	"	
Di-isopropylether	ND	5.0	µg/kg	"	"		"	"	
tert-amylmethylether	ND	5.0	µg/kg	"	"		"	"	
tert-Butylalcohol	ND	50.0	µg/kg	"	"		"	"	
Gasoline Range Organics (C4-C12)	ND	0.20	mg/kg	"	"		"	"	

Surrogate: Toluene-d8	*95.14 %*	*60 - 140*
Surrogate: Dibromofluoromethane	*107.64 %*	*60 - 140*
Surrogate: 4-Bromofluorobenzene	*89.05 %*	*60 - 140*
Surrogate: Hexacosane	*97.30 %*	*50 - 140*

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-6-5-230209
JEI230265-07(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
EPA 6010B - CAM 17 Metals by ICP-OES by EPA 6010									
Silver, Ag	ND	0.5	mg/kg	1	QC2302202		02/14/23	EPA 6010	
Arsenic, As	ND	5.0	mg/kg	"	"		"	"	
Barium, Ba	43.9	0.5	mg/kg	"	"		"	"	
Beryllium, Be	ND	0.5	mg/kg	"	"		"	"	
Cadmium, Cd	1.3	0.5	mg/kg	"	"		"	"	
Cobalt, Co	5.9	0.5	mg/kg	"	"		"	"	
Chromium, Cr	11.2	0.5	mg/kg	"	"		"	"	
Copper, Cu	10.1	0.5	mg/kg	"	"		"	"	
Molybdenum, Mo	ND	0.5	mg/kg	"	"		"	"	
Nickel, Ni	7.4	0.5	mg/kg	"	"		"	"	
Lead, Pb	2.4	0.5	mg/kg	"	"		"	"	
Antimony, Sb	ND	5.0	mg/kg	"	"		"	"	
Selenium, Se	ND	5.0	mg/kg	"	"		"	"	
Thallium, Tl	ND	5.0	mg/kg	"	"		"	"	
Vanadium, V	25.1	0.5	mg/kg	"	"		"	"	
Zinc, Zn	30.2	0.5	mg/kg	"	"		"	"	
EPA 7471A - Mercury by Cold Vapor Atomic Absorption by EPA 7471									
Mercury, Hg	ND	0.020	mg/kg	1	QC2302196		02/14/23	EPA 7471	
EPA 8015M - Total Petroleum Hydrocarbons by EPA 8015									
C13 - C15	ND	1.0	mg/kg	1	QC2302212		02/14/23	EPA 8015	
C16 - C17	ND	1.0	mg/kg	"	"		"	"	
C18 - C19	ND	1.0	mg/kg	"	"		"	"	
C20 - C23	ND	1.0	mg/kg	"	"		"	"	
C24 - C27	ND	1.0	mg/kg	"	"		"	"	
C28 - C31	ND	1.0	mg/kg	"	"		"	"	
C32 - C35	ND	1.0	mg/kg	"	"		"	"	
C36 - C40	ND	1.0	mg/kg	"	"		"	"	
C13 - C22	ND	10.0	mg/kg	"	"		"	"	
C23 - C40	ND	10.0	mg/kg	"	"		"	"	
Volatile Organic Compounds by EPA 8260									
Benzene	ND	1.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
Bromobenzene	ND	1.0	µg/kg	"	"		"	"	
Bromodichloromethane	ND	1.0	µg/kg	"	"		"	"	
Bromoform	ND	1.0	µg/kg	"	"		"	"	
n-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	
sec-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	
tert-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-6-5-230209
JEI230265-07(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
Carbon tetrachloride	ND	1.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
Chlorobenzene	ND	1.0	µg/kg	"	"		"	"	
Chloroform	ND	1.0	µg/kg	"	"		"	"	
2-Chlorotoluene	ND	1.0	µg/kg	"	"		"	"	
4-Chlorotoluene	ND	1.0	µg/kg	"	"		"	"	
Dibromochloromethane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dibromo-3-chloropropane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dibromoethane (EDB)	ND	1.0	µg/kg	"	"		"	"	
Dibromomethane	ND	1.0	µg/kg	"	"		"	"	
1,2- Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,3-Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,4-Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
cis-1,2-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
trans-1,2-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
1,2-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,3-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
2,2-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
cis-1,3-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
trans-1,3-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
Ethylbenzene	ND	1.0	µg/kg	"	"		"	"	
Freon 11	ND	5.0	µg/kg	"	"		"	"	
Freon 12	ND	5.0	µg/kg	"	"		"	"	
Freon 113	ND	5.0	µg/kg	"	"		"	"	
Hexachlorobutadiene	ND	1.0	µg/kg	"	"		"	"	
Isopropylbenzene	ND	1.0	µg/kg	"	"		"	"	
4-Isopropyltoluene	ND	1.0	µg/kg	"	"		"	"	
Methylene chloride	ND	1.0	µg/kg	"	"		"	"	
Naphthalene	ND	5.0	µg/kg	"	"		"	"	
n-Propylbenzene	ND	1.0	µg/kg	"	"		"	"	
Styrene	ND	1.0	µg/kg	"	"		"	"	
1,1,1,2-Tetrachloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1,2,2-Tetrachloroethane	ND	1.0	µg/kg	"	"		"	"	
Tetrachloroethene	ND	1.0	µg/kg	"	"		"	"	
Toluene	ND	1.0	µg/kg	"	"		"	"	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-6-5-230209
JEI230265-07(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
1,2,3-Trichlorobenzene	ND	3.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
1,2,4-Trichlorobenzene	ND	3.0	µg/kg	"	"		"	"	
1,1,1-Trichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1,2-Trichloroethane	ND	1.0	µg/kg	"	"		"	"	
Trichloroethene	ND	1.0	µg/kg	"	"		"	"	
1,2,3-Trichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,2,4-Trimethylbenzene	ND	1.0	µg/kg	"	"		"	"	
1,3,5-Trimethylbenzene	ND	1.0	µg/kg	"	"		"	"	
Vinyl chloride	ND	1.0	µg/kg	"	"		"	"	
m+p-Xylene	ND	2.0	µg/kg	"	"		"	"	
o-Xylene	ND	1.0	µg/kg	"	"		"	"	
Methyl-tert-butylether	ND	5.0	µg/kg	"	"		"	"	
Ethyl-tert-butylether	ND	5.0	µg/kg	"	"		"	"	
Di-isopropylether	ND	5.0	µg/kg	"	"		"	"	
tert-amylmethylether	ND	5.0	µg/kg	"	"		"	"	
tert-Butylalcohol	ND	50.0	µg/kg	"	"		"	"	
Gasoline Range Organics (C4-C12)	ND	0.20	mg/kg	"	"		"	"	

Surrogate: Toluene-d8	*96.93 %*	*60 - 140*
Surrogate: Dibromofluoromethane	*109.24 %*	*60 - 140*
Surrogate: 4-Bromofluorobenzene	*90.08 %*	*60 - 140*
Surrogate: Hexacosane	*88.77 %*	*50 - 140*

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-6-10-230209
JEI230265-08(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
EPA 6010B - CAM 17 Metals by ICP-OES by EPA 6010									
Silver, Ag	ND	0.5	mg/kg	1	QC2302202		02/14/23	EPA 6010	
Arsenic, As	ND	5.0	mg/kg	"	"		"	"	
Barium, Ba	37.4	0.5	mg/kg	"	"		"	"	
Beryllium, Be	ND	0.5	mg/kg	"	"		"	"	
Cadmium, Cd	1.1	0.5	mg/kg	"	"		"	"	
Cobalt, Co	5.7	0.5	mg/kg	"	"		"	"	
Chromium, Cr	9.2	0.5	mg/kg	"	"		"	"	
Copper, Cu	11.6	0.5	mg/kg	"	"		"	"	
Molybdenum, Mo	ND	0.5	mg/kg	"	"		"	"	
Nickel, Ni	6.2	0.5	mg/kg	"	"		"	"	
Lead, Pb	2.3	0.5	mg/kg	"	"		"	"	
Antimony, Sb	ND	5.0	mg/kg	"	"		"	"	
Selenium, Se	ND	5.0	mg/kg	"	"		"	"	
Thallium, Tl	ND	5.0	mg/kg	"	"		"	"	
Vanadium, V	25.5	0.5	mg/kg	"	"		"	"	
Zinc, Zn	25.0	0.5	mg/kg	"	"		"	"	
EPA 7471A - Mercury by Cold Vapor Atomic Absorption by EPA 7471									
Mercury, Hg	ND	0.020	mg/kg	1	QC2302196		02/14/23	EPA 7471	
EPA 8015M - Total Petroleum Hydrocarbons by EPA 8015									
C13 - C15	ND	1.0	mg/kg	1	QC2302212		02/14/23	EPA 8015	
C16 - C17	ND	1.0	mg/kg	"	"		"	"	
C18 - C19	ND	1.0	mg/kg	"	"		"	"	
C20 - C23	ND	1.0	mg/kg	"	"		"	"	
C24 - C27	ND	1.0	mg/kg	"	"		"	"	
C28 - C31	ND	1.0	mg/kg	"	"		"	"	
C32 - C35	ND	1.0	mg/kg	"	"		"	"	
C36 - C40	ND	1.0	mg/kg	"	"		"	"	
C13 - C22	ND	10.0	mg/kg	"	"		"	"	
C23 - C40	ND	10.0	mg/kg	"	"		"	"	
Volatile Organic Compounds by EPA 8260									
Benzene	ND	1.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
Bromobenzene	ND	1.0	µg/kg	"	"		"	"	
Bromodichloromethane	ND	1.0	µg/kg	"	"		"	"	
Bromoform	ND	1.0	µg/kg	"	"		"	"	
n-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	
sec-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	
tert-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-6-10-230209
JEI230265-08(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
Carbon tetrachloride	ND	1.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
Chlorobenzene	ND	1.0	µg/kg	"	"		"	"	
Chloroform	ND	1.0	µg/kg	"	"		"	"	
2-Chlorotoluene	ND	1.0	µg/kg	"	"		"	"	
4-Chlorotoluene	ND	1.0	µg/kg	"	"		"	"	
Dibromochloromethane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dibromo-3-chloropropane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dibromoethane (EDB)	ND	1.0	µg/kg	"	"		"	"	
Dibromomethane	ND	1.0	µg/kg	"	"		"	"	
1,2- Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,3-Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,4-Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
cis-1,2-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
trans-1,2-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
1,2-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,3-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
2,2-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
cis-1,3-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
trans-1,3-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
Ethylbenzene	ND	1.0	µg/kg	"	"		"	"	
Freon 11	ND	5.0	µg/kg	"	"		"	"	
Freon 12	ND	5.0	µg/kg	"	"		"	"	
Freon 113	ND	5.0	µg/kg	"	"		"	"	
Hexachlorobutadiene	ND	1.0	µg/kg	"	"		"	"	
Isopropylbenzene	ND	1.0	µg/kg	"	"		"	"	
4-Isopropyltoluene	ND	1.0	µg/kg	"	"		"	"	
Methylene chloride	ND	1.0	µg/kg	"	"		"	"	
Naphthalene	ND	5.0	µg/kg	"	"		"	"	
n-Propylbenzene	ND	1.0	µg/kg	"	"		"	"	
Styrene	ND	1.0	µg/kg	"	"		"	"	
1,1,1,2-Tetrachloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1,2,2-Tetrachloroethane	ND	1.0	µg/kg	"	"		"	"	
Tetrachloroethene	ND	1.0	µg/kg	"	"		"	"	
Toluene	ND	1.0	µg/kg	"	"		"	"	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-6-10-230209
JEI230265-08(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
1,2,3-Trichlorobenzene	ND	3.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
1,2,4-Trichlorobenzene	ND	3.0	µg/kg	"	"		"	"	
1,1,1-Trichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1,2-Trichloroethane	ND	1.0	µg/kg	"	"		"	"	
Trichloroethene	ND	1.0	µg/kg	"	"		"	"	
1,2,3-Trichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,2,4-Trimethylbenzene	ND	1.0	µg/kg	"	"		"	"	
1,3,5-Trimethylbenzene	ND	1.0	µg/kg	"	"		"	"	
Vinyl chloride	ND	1.0	µg/kg	"	"		"	"	
m+p-Xylene	ND	2.0	µg/kg	"	"		"	"	
o-Xylene	ND	1.0	µg/kg	"	"		"	"	
Methyl-tert-butylether	ND	5.0	µg/kg	"	"		"	"	
Ethyl-tert-butylether	ND	5.0	µg/kg	"	"		"	"	
Di-isopropylether	ND	5.0	µg/kg	"	"		"	"	
tert-amylmethylether	ND	5.0	µg/kg	"	"		"	"	
tert-Butylalcohol	ND	50.0	µg/kg	"	"		"	"	
Gasoline Range Organics (C4-C12)	ND	0.20	mg/kg	"	"		"	"	

Surrogate: Toluene-d8	*95.31 %*	*60 - 140*
Surrogate: Dibromofluoromethane	*108.62 %*	*60 - 140*
Surrogate: 4-Bromofluorobenzene	*88.28 %*	*60 - 140*
Surrogate: Hexacosane	*94.40 %*	*50 - 140*

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-6-20-230209
JEI230265-10(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
EPA 6010B - CAM 17 Metals by ICP-OES by EPA 6010									
Silver, Ag	ND	0.5	mg/kg	1	QC2302202		02/14/23	EPA 6010	
Arsenic, As	ND	5.0	mg/kg	"	"		"	"	
Barium, Ba	31.8	0.5	mg/kg	"	"		"	"	
Beryllium, Be	ND	0.5	mg/kg	"	"		"	"	
Cadmium, Cd	1.2	0.5	mg/kg	"	"		"	"	
Cobalt, Co	5.8	0.5	mg/kg	"	"		"	"	
Chromium, Cr	12.2	0.5	mg/kg	"	"		"	"	
Copper, Cu	14.9	0.5	mg/kg	"	"		"	"	
Molybdenum, Mo	ND	0.5	mg/kg	"	"		"	"	
Nickel, Ni	6.3	0.5	mg/kg	"	"		"	"	
Lead, Pb	2.2	0.5	mg/kg	"	"		"	"	
Antimony, Sb	ND	5.0	mg/kg	"	"		"	"	
Selenium, Se	ND	5.0	mg/kg	"	"		"	"	
Thallium, Tl	ND	5.0	mg/kg	"	"		"	"	
Vanadium, V	29.0	0.5	mg/kg	"	"		"	"	
Zinc, Zn	26.2	0.5	mg/kg	"	"		"	"	
EPA 7471A - Mercury by Cold Vapor Atomic Absorption by EPA 7471									
Mercury, Hg	ND	0.020	mg/kg	1	QC2302196		02/14/23	EPA 7471	
EPA 8015M - Total Petroleum Hydrocarbons by EPA 8015									
C13 - C15	ND	1.0	mg/kg	1	QC2302212		02/14/23	EPA 8015	
C16 - C17	ND	1.0	mg/kg	"	"		"	"	
C18 - C19	ND	1.0	mg/kg	"	"		"	"	
C20 - C23	ND	1.0	mg/kg	"	"		"	"	
C24 - C27	ND	1.0	mg/kg	"	"		"	"	
C28 - C31	ND	1.0	mg/kg	"	"		"	"	
C32 - C35	ND	1.0	mg/kg	"	"		"	"	
C36 - C40	ND	1.0	mg/kg	"	"		"	"	
C13 - C22	ND	10.0	mg/kg	"	"		"	"	
C23 - C40	ND	10.0	mg/kg	"	"		"	"	
Volatile Organic Compounds by EPA 8260									
Benzene	ND	1.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
Bromobenzene	ND	1.0	µg/kg	"	"		"	"	
Bromodichloromethane	ND	1.0	µg/kg	"	"		"	"	
Bromoform	ND	1.0	µg/kg	"	"		"	"	
n-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	
sec-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	
tert-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-6-20-230209
JEI230265-10(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
Carbon tetrachloride	ND	1.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
Chlorobenzene	ND	1.0	µg/kg	"	"		"	"	
Chloroform	ND	1.0	µg/kg	"	"		"	"	
2-Chlorotoluene	ND	1.0	µg/kg	"	"		"	"	
4-Chlorotoluene	ND	1.0	µg/kg	"	"		"	"	
Dibromochloromethane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dibromo-3-chloropropane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dibromoethane (EDB)	ND	1.0	µg/kg	"	"		"	"	
Dibromomethane	ND	1.0	µg/kg	"	"		"	"	
1,2- Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,3-Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,4-Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
cis-1,2-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
trans-1,2-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
1,2-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,3-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
2,2-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
cis-1,3-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
trans-1,3-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
Ethylbenzene	ND	1.0	µg/kg	"	"		"	"	
Freon 11	ND	5.0	µg/kg	"	"		"	"	
Freon 12	ND	5.0	µg/kg	"	"		"	"	
Freon 113	ND	5.0	µg/kg	"	"		"	"	
Hexachlorobutadiene	ND	1.0	µg/kg	"	"		"	"	
Isopropylbenzene	ND	1.0	µg/kg	"	"		"	"	
4-Isopropyltoluene	ND	1.0	µg/kg	"	"		"	"	
Methylene chloride	ND	1.0	µg/kg	"	"		"	"	
Naphthalene	ND	5.0	µg/kg	"	"		"	"	
n-Propylbenzene	ND	1.0	µg/kg	"	"		"	"	
Styrene	ND	1.0	µg/kg	"	"		"	"	
1,1,1,2-Tetrachloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1,2,2-Tetrachloroethane	ND	1.0	µg/kg	"	"		"	"	
Tetrachloroethene	ND	1.0	µg/kg	"	"		"	"	
Toluene	ND	1.0	µg/kg	"	"		"	"	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-6-20-230209
JEI230265-10(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
1,2,3-Trichlorobenzene	ND	3.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
1,2,4-Trichlorobenzene	ND	3.0	µg/kg	"	"		"	"	
1,1,1-Trichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1,2-Trichloroethane	ND	1.0	µg/kg	"	"		"	"	
Trichloroethene	ND	1.0	µg/kg	"	"		"	"	
1,2,3-Trichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,2,4-Trimethylbenzene	ND	1.0	µg/kg	"	"		"	"	
1,3,5-Trimethylbenzene	ND	1.0	µg/kg	"	"		"	"	
Vinyl chloride	ND	1.0	µg/kg	"	"		"	"	
m+p-Xylene	ND	2.0	µg/kg	"	"		"	"	
o-Xylene	ND	1.0	µg/kg	"	"		"	"	
Methyl-tert-butylether	ND	5.0	µg/kg	"	"		"	"	
Ethyl-tert-butylether	ND	5.0	µg/kg	"	"		"	"	
Di-isopropylether	ND	5.0	µg/kg	"	"		"	"	
tert-amylmethylether	ND	5.0	µg/kg	"	"		"	"	
tert-Butylalcohol	ND	50.0	µg/kg	"	"		"	"	
Gasoline Range Organics (C4-C12)	ND	0.20	mg/kg	"	"		"	"	

Surrogate: Toluene-d8	*95.90 %*	*60 - 140*
Surrogate: Dibromofluoromethane	*111.64 %*	*60 - 140*
Surrogate: 4-Bromofluorobenzene	*88.76 %*	*60 - 140*
Surrogate: Hexacosane	*89.01 %*	*50 - 140*

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-5-5-230209
JEI230265-11(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
EPA 6010B - CAM 17 Metals by ICP-OES by EPA 6010									
Silver, Ag	ND	0.5	mg/kg	1	QC2302202		02/14/23	EPA 6010	
Arsenic, As	ND	5.0	mg/kg	"	"		"	"	
Barium, Ba	45.0	0.5	mg/kg	"	"		"	"	
Beryllium, Be	ND	0.5	mg/kg	"	"		"	"	
Cadmium, Cd	1.5	0.5	mg/kg	"	"		"	"	
Cobalt, Co	7.3	0.5	mg/kg	"	"		"	"	
Chromium, Cr	12.2	0.5	mg/kg	"	"		"	"	
Copper, Cu	13.5	0.5	mg/kg	"	"		"	"	
Molybdenum, Mo	ND	0.5	mg/kg	"	"		"	"	
Nickel, Ni	8.0	0.5	mg/kg	"	"		"	"	
Lead, Pb	3.0	0.5	mg/kg	"	"		"	"	
Antimony, Sb	ND	5.0	mg/kg	"	"		"	"	
Selenium, Se	ND	5.0	mg/kg	"	"		"	"	
Thallium, Tl	ND	5.0	mg/kg	"	"		"	"	
Vanadium, V	31.9	0.5	mg/kg	"	"		"	"	
Zinc, Zn	34.0	0.5	mg/kg	"	"		"	"	
EPA 7471A - Mercury by Cold Vapor Atomic Absorption by EPA 7471									
Mercury, Hg	ND	0.020	mg/kg	1	QC2302196		02/14/23	EPA 7471	
EPA 8015M - Total Petroleum Hydrocarbons by EPA 8015									
C13 - C15	ND	1.0	mg/kg	1	QC2302230		02/15/23	EPA 8015	
C16 - C17	ND	1.0	mg/kg	"	"		"	"	
C18 - C19	ND	1.0	mg/kg	"	"		"	"	
C20 - C23	ND	1.0	mg/kg	"	"		"	"	
C24 - C27	ND	1.0	mg/kg	"	"		"	"	
C28 - C31	ND	1.0	mg/kg	"	"		"	"	
C32 - C35	ND	1.0	mg/kg	"	"		"	"	
C36 - C40	ND	1.0	mg/kg	"	"		"	"	
C13 - C22	ND	10.0	mg/kg	"	"		"	"	
C23 - C40	ND	10.0	mg/kg	"	"		"	"	
Volatile Organic Compounds by EPA 8260									
Benzene	ND	1.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
Bromobenzene	ND	1.0	µg/kg	"	"		"	"	
Bromodichloromethane	ND	1.0	µg/kg	"	"		"	"	
Bromoform	ND	1.0	µg/kg	"	"		"	"	
n-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	
sec-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	
tert-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-5-5-230209
JEI230265-11(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
Carbon tetrachloride	ND	1.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
Chlorobenzene	ND	1.0	µg/kg	"	"		"	"	
Chloroform	ND	1.0	µg/kg	"	"		"	"	
2-Chlorotoluene	ND	1.0	µg/kg	"	"		"	"	
4-Chlorotoluene	ND	1.0	µg/kg	"	"		"	"	
Dibromochloromethane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dibromo-3-chloropropane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dibromoethane (EDB)	ND	1.0	µg/kg	"	"		"	"	
Dibromomethane	ND	1.0	µg/kg	"	"		"	"	
1,2- Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,3-Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,4-Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
cis-1,2-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
trans-1,2-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
1,2-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,3-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
2,2-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
cis-1,3-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
trans-1,3-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
Ethylbenzene	ND	1.0	µg/kg	"	"		"	"	
Freon 11	ND	5.0	µg/kg	"	"		"	"	
Freon 12	ND	5.0	µg/kg	"	"		"	"	
Freon 113	ND	5.0	µg/kg	"	"		"	"	
Hexachlorobutadiene	ND	1.0	µg/kg	"	"		"	"	
Isopropylbenzene	ND	1.0	µg/kg	"	"		"	"	
4-Isopropyltoluene	ND	1.0	µg/kg	"	"		"	"	
Methylene chloride	ND	1.0	µg/kg	"	"		"	"	
Naphthalene	ND	5.0	µg/kg	"	"		"	"	
n-Propylbenzene	ND	1.0	µg/kg	"	"		"	"	
Styrene	ND	1.0	µg/kg	"	"		"	"	
1,1,1,2-Tetrachloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1,2,2-Tetrachloroethane	ND	1.0	µg/kg	"	"		"	"	
Tetrachloroethene	ND	1.0	µg/kg	"	"		"	"	
Toluene	ND	1.0	µg/kg	"	"		"	"	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-5-5-230209
JEI230265-11(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
1,2,3-Trichlorobenzene	ND	3.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
1,2,4-Trichlorobenzene	ND	3.0	µg/kg	"	"		"	"	
1,1,1-Trichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1,2-Trichloroethane	ND	1.0	µg/kg	"	"		"	"	
Trichloroethene	ND	1.0	µg/kg	"	"		"	"	
1,2,3-Trichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,2,4-Trimethylbenzene	ND	1.0	µg/kg	"	"		"	"	
1,3,5-Trimethylbenzene	ND	1.0	µg/kg	"	"		"	"	
Vinyl chloride	ND	1.0	µg/kg	"	"		"	"	
m+p-Xylene	ND	2.0	µg/kg	"	"		"	"	
o-Xylene	ND	1.0	µg/kg	"	"		"	"	
Methyl-tert-butylether	ND	5.0	µg/kg	"	"		"	"	
Ethyl-tert-butylether	ND	5.0	µg/kg	"	"		"	"	
Di-isopropylether	ND	5.0	µg/kg	"	"		"	"	
tert-amylmethylether	ND	5.0	µg/kg	"	"		"	"	
tert-Butylalcohol	ND	50.0	µg/kg	"	"		"	"	
Gasoline Range Organics (C4-C12)	ND	0.20	mg/kg	"	"		"	"	

Surrogate: Toluene-d8	*96.30 %*	*60 - 140*
Surrogate: Dibromofluoromethane	*109.41 %*	*60 - 140*
Surrogate: 4-Bromofluorobenzene	*91.38 %*	*60 - 140*
Surrogate: Hexacosane	*90.10 %*	*50 - 140*

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-5-10-230209
JEI230265-12(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
EPA 6010B - CAM 17 Metals by ICP-OES by EPA 6010									
Silver, Ag	ND	0.5	mg/kg	1	QC2302202		02/14/23	EPA 6010	
Arsenic, As	ND	5.0	mg/kg	"	"		"	"	
Barium, Ba	35.8	0.5	mg/kg	"	"		"	"	
Beryllium, Be	ND	0.5	mg/kg	"	"		"	"	
Cadmium, Cd	1.1	0.5	mg/kg	"	"		"	"	
Cobalt, Co	6.5	0.5	mg/kg	"	"		"	"	
Chromium, Cr	12.7	0.5	mg/kg	"	"		"	"	
Copper, Cu	11.5	0.5	mg/kg	"	"		"	"	
Molybdenum, Mo	0.7	0.5	mg/kg	"	"		"	"	
Nickel, Ni	6.1	0.5	mg/kg	"	"		"	"	
Lead, Pb	2.8	0.5	mg/kg	"	"		"	"	
Antimony, Sb	ND	5.0	mg/kg	"	"		"	"	
Selenium, Se	ND	5.0	mg/kg	"	"		"	"	
Thallium, Tl	ND	5.0	mg/kg	"	"		"	"	
Vanadium, V	23.6	0.5	mg/kg	"	"		"	"	
Zinc, Zn	25.7	0.5	mg/kg	"	"		"	"	
EPA 7471A - Mercury by Cold Vapor Atomic Absorption by EPA 7471									
Mercury, Hg	ND	0.020	mg/kg	1	QC2302196		02/14/23	EPA 7471	
EPA 8015M - Total Petroleum Hydrocarbons by EPA 8015									
C13 - C15	ND	1.0	mg/kg	1	QC2302230		02/15/23	EPA 8015	
C16 - C17	ND	1.0	mg/kg	"	"		"	"	
C18 - C19	ND	1.0	mg/kg	"	"		"	"	
C20 - C23	ND	1.0	mg/kg	"	"		"	"	
C24 - C27	ND	1.0	mg/kg	"	"		"	"	
C28 - C31	ND	1.0	mg/kg	"	"		"	"	
C32 - C35	ND	1.0	mg/kg	"	"		"	"	
C36 - C40	ND	1.0	mg/kg	"	"		"	"	
C13 - C22	ND	10.0	mg/kg	"	"		"	"	
C23 - C40	ND	10.0	mg/kg	"	"		"	"	
Volatile Organic Compounds by EPA 8260									
Benzene	ND	1.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
Bromobenzene	ND	1.0	µg/kg	"	"		"	"	
Bromodichloromethane	ND	1.0	µg/kg	"	"		"	"	
Bromoform	ND	1.0	µg/kg	"	"		"	"	
n-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	
sec-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	
tert-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-5-10-230209
JEI230265-12(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
Carbon tetrachloride	ND	1.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
Chlorobenzene	ND	1.0	µg/kg	"	"		"	"	
Chloroform	ND	1.0	µg/kg	"	"		"	"	
2-Chlorotoluene	ND	1.0	µg/kg	"	"		"	"	
4-Chlorotoluene	ND	1.0	µg/kg	"	"		"	"	
Dibromochloromethane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dibromo-3-chloropropane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dibromoethane (EDB)	ND	1.0	µg/kg	"	"		"	"	
Dibromomethane	ND	1.0	µg/kg	"	"		"	"	
1,2- Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,3-Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,4-Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
cis-1,2-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
trans-1,2-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
1,2-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,3-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
2,2-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
cis-1,3-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
trans-1,3-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
Ethylbenzene	ND	1.0	µg/kg	"	"		"	"	
Freon 11	ND	5.0	µg/kg	"	"		"	"	
Freon 12	ND	5.0	µg/kg	"	"		"	"	
Freon 113	ND	5.0	µg/kg	"	"		"	"	
Hexachlorobutadiene	ND	1.0	µg/kg	"	"		"	"	
Isopropylbenzene	ND	1.0	µg/kg	"	"		"	"	
4-Isopropyltoluene	ND	1.0	µg/kg	"	"		"	"	
Methylene chloride	ND	1.0	µg/kg	"	"		"	"	
Naphthalene	ND	5.0	µg/kg	"	"		"	"	
n-Propylbenzene	ND	1.0	µg/kg	"	"		"	"	
Styrene	ND	1.0	µg/kg	"	"		"	"	
1,1,1,2-Tetrachloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1,2,2-Tetrachloroethane	ND	1.0	µg/kg	"	"		"	"	
Tetrachloroethene	ND	1.0	µg/kg	"	"		"	"	
Toluene	ND	1.0	µg/kg	"	"		"	"	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-5-10-230209
JEI230265-12(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
1,2,3-Trichlorobenzene	ND	3.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
1,2,4-Trichlorobenzene	ND	3.0	µg/kg	"	"		"	"	
1,1,1-Trichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1,2-Trichloroethane	ND	1.0	µg/kg	"	"		"	"	
Trichloroethene	ND	1.0	µg/kg	"	"		"	"	
1,2,3-Trichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,2,4-Trimethylbenzene	ND	1.0	µg/kg	"	"		"	"	
1,3,5-Trimethylbenzene	ND	1.0	µg/kg	"	"		"	"	
Vinyl chloride	ND	1.0	µg/kg	"	"		"	"	
m+p-Xylene	ND	2.0	µg/kg	"	"		"	"	
o-Xylene	ND	1.0	µg/kg	"	"		"	"	
Methyl-tert-butylether	ND	5.0	µg/kg	"	"		"	"	
Ethyl-tert-butylether	ND	5.0	µg/kg	"	"		"	"	
Di-isopropylether	ND	5.0	µg/kg	"	"		"	"	
tert-amylmethylether	ND	5.0	µg/kg	"	"		"	"	
tert-Butylalcohol	ND	50.0	µg/kg	"	"		"	"	
Gasoline Range Organics (C4-C12)	ND	0.20	mg/kg	"	"		"	"	

Surrogate: Toluene-d8	*97.02 %*	*60 - 140*
Surrogate: Dibromofluoromethane	*109.19 %*	*60 - 140*
Surrogate: 4-Bromofluorobenzene	*89.86 %*	*60 - 140*
Surrogate: Hexacosane	*87.25 %*	*50 - 140*

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-5-20-230209
JEI230265-14(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
EPA 6010B - CAM 17 Metals by ICP-OES by EPA 6010									
Silver, Ag	ND	0.5	mg/kg	1	QC2302202		02/14/23	EPA 6010	
Arsenic, As	ND	5.0	mg/kg	"	"		"	"	
Barium, Ba	22.8	0.5	mg/kg	"	"		"	"	
Beryllium, Be	ND	0.5	mg/kg	"	"		"	"	
Cadmium, Cd	0.9	0.5	mg/kg	"	"		"	"	
Cobalt, Co	3.9	0.5	mg/kg	"	"		"	"	
Chromium, Cr	7.6	0.5	mg/kg	"	"		"	"	
Copper, Cu	7.7	0.5	mg/kg	"	"		"	"	
Molybdenum, Mo	ND	0.5	mg/kg	"	"		"	"	
Nickel, Ni	4.1	0.5	mg/kg	"	"		"	"	
Lead, Pb	1.5	0.5	mg/kg	"	"		"	"	
Antimony, Sb	ND	5.0	mg/kg	"	"		"	"	
Selenium, Se	ND	5.0	mg/kg	"	"		"	"	
Thallium, Tl	ND	5.0	mg/kg	"	"		"	"	
Vanadium, V	22.7	0.5	mg/kg	"	"		"	"	
Zinc, Zn	17.7	0.5	mg/kg	"	"		"	"	
EPA 7471A - Mercury by Cold Vapor Atomic Absorption by EPA 7471									
Mercury, Hg	ND	0.020	mg/kg	1	QC2302196		02/14/23	EPA 7471	
EPA 8015M - Total Petroleum Hydrocarbons by EPA 8015									
C13 - C15	ND	1.0	mg/kg	1	QC2302230		02/15/23	EPA 8015	
C16 - C17	ND	1.0	mg/kg	"	"		"	"	
C18 - C19	ND	1.0	mg/kg	"	"		"	"	
C20 - C23	ND	1.0	mg/kg	"	"		"	"	
C24 - C27	ND	1.0	mg/kg	"	"		"	"	
C28 - C31	ND	1.0	mg/kg	"	"		"	"	
C32 - C35	ND	1.0	mg/kg	"	"		"	"	
C36 - C40	ND	1.0	mg/kg	"	"		"	"	
C13 - C22	ND	10.0	mg/kg	"	"		"	"	
C23 - C40	ND	10.0	mg/kg	"	"		"	"	
Volatile Organic Compounds by EPA 8260									
Benzene	ND	1.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
Bromobenzene	ND	1.0	µg/kg	"	"		"	"	
Bromodichloromethane	ND	1.0	µg/kg	"	"		"	"	
Bromoform	ND	1.0	µg/kg	"	"		"	"	
n-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	
sec-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	
tert-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-5-20-230209
JEI230265-14(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
Carbon tetrachloride	ND	1.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
Chlorobenzene	ND	1.0	µg/kg	"	"		"	"	
Chloroform	ND	1.0	µg/kg	"	"		"	"	
2-Chlorotoluene	ND	1.0	µg/kg	"	"		"	"	
4-Chlorotoluene	ND	1.0	µg/kg	"	"		"	"	
Dibromochloromethane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dibromo-3-chloropropane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dibromoethane (EDB)	ND	1.0	µg/kg	"	"		"	"	
Dibromomethane	ND	1.0	µg/kg	"	"		"	"	
1,2- Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,3-Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,4-Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
cis-1,2-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
trans-1,2-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
1,2-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,3-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
2,2-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
cis-1,3-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
trans-1,3-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
Ethylbenzene	ND	1.0	µg/kg	"	"		"	"	
Freon 11	ND	5.0	µg/kg	"	"		"	"	
Freon 12	ND	5.0	µg/kg	"	"		"	"	
Freon 113	ND	5.0	µg/kg	"	"		"	"	
Hexachlorobutadiene	ND	1.0	µg/kg	"	"		"	"	
Isopropylbenzene	ND	1.0	µg/kg	"	"		"	"	
4-Isopropyltoluene	ND	1.0	µg/kg	"	"		"	"	
Methylene chloride	ND	1.0	µg/kg	"	"		"	"	
Naphthalene	ND	5.0	µg/kg	"	"		"	"	
n-Propylbenzene	ND	1.0	µg/kg	"	"		"	"	
Styrene	ND	1.0	µg/kg	"	"		"	"	
1,1,1,2-Tetrachloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1,2,2-Tetrachloroethane	ND	1.0	µg/kg	"	"		"	"	
Tetrachloroethene	ND	1.0	µg/kg	"	"		"	"	
Toluene	ND	1.0	µg/kg	"	"		"	"	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-5-20-230209
JEI230265-14(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
1,2,3-Trichlorobenzene	ND	3.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
1,2,4-Trichlorobenzene	ND	3.0	µg/kg	"	"		"	"	
1,1,1-Trichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1,2-Trichloroethane	ND	1.0	µg/kg	"	"		"	"	
Trichloroethene	ND	1.0	µg/kg	"	"		"	"	
1,2,3-Trichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,2,4-Trimethylbenzene	ND	1.0	µg/kg	"	"		"	"	
1,3,5-Trimethylbenzene	ND	1.0	µg/kg	"	"		"	"	
Vinyl chloride	ND	1.0	µg/kg	"	"		"	"	
m+p-Xylene	ND	2.0	µg/kg	"	"		"	"	
o-Xylene	ND	1.0	µg/kg	"	"		"	"	
Methyl-tert-butylether	ND	5.0	µg/kg	"	"		"	"	
Ethyl-tert-butylether	ND	5.0	µg/kg	"	"		"	"	
Di-isopropylether	ND	5.0	µg/kg	"	"		"	"	
tert-amylmethylether	ND	5.0	µg/kg	"	"		"	"	
tert-Butylalcohol	ND	50.0	µg/kg	"	"		"	"	
Gasoline Range Organics (C4-C12)	ND	0.20	mg/kg	"	"		"	"	

Surrogate: Toluene-d8	*95.43 %*	*60 - 140*
Surrogate: Dibromofluoromethane	*110.94 %*	*60 - 140*
Surrogate: 4-Bromofluorobenzene	*91.64 %*	*60 - 140*
Surrogate: Hexacosane	*79.31 %*	*50 - 140*

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-4-5-230209
JEI230265-15(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
EPA 6010B - CAM 17 Metals by ICP-OES by EPA 6010									
Silver, Ag	ND	0.5	mg/kg	1	QC2302202		02/14/23	EPA 6010	
Arsenic, As	ND	5.0	mg/kg	"	"		"	"	
Barium, Ba	63.1	0.5	mg/kg	"	"		"	"	
Beryllium, Be	ND	0.5	mg/kg	"	"		"	"	
Cadmium, Cd	1.7	0.5	mg/kg	"	"		"	"	
Cobalt, Co	8.9	0.5	mg/kg	"	"		"	"	
Chromium, Cr	14.7	0.5	mg/kg	"	"		"	"	
Copper, Cu	16.6	0.5	mg/kg	"	"		"	"	
Molybdenum, Mo	ND	0.5	mg/kg	"	"		"	"	
Nickel, Ni	10.1	0.5	mg/kg	"	"		"	"	
Lead, Pb	3.6	0.5	mg/kg	"	"		"	"	
Antimony, Sb	ND	5.0	mg/kg	"	"		"	"	
Selenium, Se	ND	5.0	mg/kg	"	"		"	"	
Thallium, Tl	ND	5.0	mg/kg	"	"		"	"	
Vanadium, V	35.4	0.5	mg/kg	"	"		"	"	
Zinc, Zn	40.1	0.5	mg/kg	"	"		"	"	
EPA 7471A - Mercury by Cold Vapor Atomic Absorption by EPA 7471									
Mercury, Hg	ND	0.020	mg/kg	1	QC2302196		02/14/23	EPA 7471	
EPA 8015M - Total Petroleum Hydrocarbons by EPA 8015									
C13 - C15	ND	1.0	mg/kg	1	QC2302230		02/15/23	EPA 8015	
C16 - C17	ND	1.0	mg/kg	"	"		"	"	
C18 - C19	ND	1.0	mg/kg	"	"		"	"	
C20 - C23	ND	1.0	mg/kg	"	"		"	"	
C24 - C27	ND	1.0	mg/kg	"	"		"	"	
C28 - C31	ND	1.0	mg/kg	"	"		"	"	
C32 - C35	ND	1.0	mg/kg	"	"		"	"	
C36 - C40	ND	1.0	mg/kg	"	"		"	"	
C13 - C22	ND	10.0	mg/kg	"	"		"	"	
C23 - C40	ND	10.0	mg/kg	"	"		"	"	
Volatile Organic Compounds by EPA 8260									
Benzene	ND	1.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
Bromobenzene	ND	1.0	µg/kg	"	"		"	"	
Bromodichloromethane	ND	1.0	µg/kg	"	"		"	"	
Bromoform	ND	1.0	µg/kg	"	"		"	"	
n-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	
sec-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	
tert-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-4-5-230209
JEI230265-15(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
Carbon tetrachloride	ND	1.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
Chlorobenzene	ND	1.0	µg/kg	"	"		"	"	
Chloroform	ND	1.0	µg/kg	"	"		"	"	
2-Chlorotoluene	ND	1.0	µg/kg	"	"		"	"	
4-Chlorotoluene	ND	1.0	µg/kg	"	"		"	"	
Dibromochloromethane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dibromo-3-chloropropane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dibromoethane (EDB)	ND	1.0	µg/kg	"	"		"	"	
Dibromomethane	ND	1.0	µg/kg	"	"		"	"	
1,2- Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,3-Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,4-Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
cis-1,2-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
trans-1,2-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
1,2-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,3-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
2,2-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
cis-1,3-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
trans-1,3-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
Ethylbenzene	ND	1.0	µg/kg	"	"		"	"	
Freon 11	ND	5.0	µg/kg	"	"		"	"	
Freon 12	ND	5.0	µg/kg	"	"		"	"	
Freon 113	ND	5.0	µg/kg	"	"		"	"	
Hexachlorobutadiene	ND	1.0	µg/kg	"	"		"	"	
Isopropylbenzene	ND	1.0	µg/kg	"	"		"	"	
4-Isopropyltoluene	ND	1.0	µg/kg	"	"		"	"	
Methylene chloride	ND	1.0	µg/kg	"	"		"	"	
Naphthalene	ND	5.0	µg/kg	"	"		"	"	
n-Propylbenzene	ND	1.0	µg/kg	"	"		"	"	
Styrene	ND	1.0	µg/kg	"	"		"	"	
1,1,1,2-Tetrachloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1,2,2-Tetrachloroethane	ND	1.0	µg/kg	"	"		"	"	
Tetrachloroethene	ND	1.0	µg/kg	"	"		"	"	
Toluene	ND	1.0	µg/kg	"	"		"	"	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-4-5-230209
JEI230265-15(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
1,2,3-Trichlorobenzene	ND	3.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
1,2,4-Trichlorobenzene	ND	3.0	µg/kg	"	"		"	"	
1,1,1-Trichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1,2-Trichloroethane	ND	1.0	µg/kg	"	"		"	"	
Trichloroethene	ND	1.0	µg/kg	"	"		"	"	
1,2,3-Trichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,2,4-Trimethylbenzene	ND	1.0	µg/kg	"	"		"	"	
1,3,5-Trimethylbenzene	ND	1.0	µg/kg	"	"		"	"	
Vinyl chloride	ND	1.0	µg/kg	"	"		"	"	
m+p-Xylene	ND	2.0	µg/kg	"	"		"	"	
o-Xylene	ND	1.0	µg/kg	"	"		"	"	
Methyl-tert-butylether	ND	5.0	µg/kg	"	"		"	"	
Ethyl-tert-butylether	ND	5.0	µg/kg	"	"		"	"	
Di-isopropylether	ND	5.0	µg/kg	"	"		"	"	
tert-amylmethylether	ND	5.0	µg/kg	"	"		"	"	
tert-Butylalcohol	ND	50.0	µg/kg	"	"		"	"	
Gasoline Range Organics (C4-C12)	ND	0.20	mg/kg	"	"		"	"	

Surrogate: Toluene-d8	*94.81 %*	*60 - 140*
Surrogate: Dibromofluoromethane	*111.86 %*	*60 - 140*
Surrogate: 4-Bromofluorobenzene	*91.44 %*	*60 - 140*
Surrogate: Hexacosane	*82.65 %*	*50 - 140*

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-4-10-230209
JEI230265-16(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
EPA 6010B - CAM 17 Metals by ICP-OES by EPA 6010									
Silver, Ag	ND	0.5	mg/kg	1	QC2302202		02/14/23	EPA 6010	
Arsenic, As	ND	5.0	mg/kg	"	"		"	"	
Barium, Ba	41.5	0.5	mg/kg	"	"		"	"	
Beryllium, Be	ND	0.5	mg/kg	"	"		"	"	
Cadmium, Cd	1.4	0.5	mg/kg	"	"		"	"	
Cobalt, Co	6.6	0.5	mg/kg	"	"		"	"	
Chromium, Cr	10.3	0.5	mg/kg	"	"		"	"	
Copper, Cu	11.6	0.5	mg/kg	"	"		"	"	
Molybdenum, Mo	ND	0.5	mg/kg	"	"		"	"	
Nickel, Ni	6.9	0.5	mg/kg	"	"		"	"	
Lead, Pb	2.3	0.5	mg/kg	"	"		"	"	
Antimony, Sb	ND	5.0	mg/kg	"	"		"	"	
Selenium, Se	ND	5.0	mg/kg	"	"		"	"	
Thallium, Tl	ND	5.0	mg/kg	"	"		"	"	
Vanadium, V	31.7	0.5	mg/kg	"	"		"	"	
Zinc, Zn	30.5	0.5	mg/kg	"	"		"	"	
EPA 7471A - Mercury by Cold Vapor Atomic Absorption by EPA 7471									
Mercury, Hg	ND	0.020	mg/kg	1	QC2302196		02/14/23	EPA 7471	
EPA 8015M - Total Petroleum Hydrocarbons by EPA 8015									
C13 - C15	ND	1.0	mg/kg	1	QC2302230		02/15/23	EPA 8015	
C16 - C17	ND	1.0	mg/kg	"	"		"	"	
C18 - C19	ND	1.0	mg/kg	"	"		"	"	
C20 - C23	ND	1.0	mg/kg	"	"		"	"	
C24 - C27	ND	1.0	mg/kg	"	"		"	"	
C28 - C31	ND	1.0	mg/kg	"	"		"	"	
C32 - C35	ND	1.0	mg/kg	"	"		"	"	
C36 - C40	ND	1.0	mg/kg	"	"		"	"	
C13 - C22	ND	10.0	mg/kg	"	"		"	"	
C23 - C40	ND	10.0	mg/kg	"	"		"	"	
Volatile Organic Compounds by EPA 8260									
Benzene	ND	1.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
Bromobenzene	ND	1.0	µg/kg	"	"		"	"	
Bromodichloromethane	ND	1.0	µg/kg	"	"		"	"	
Bromoform	ND	1.0	µg/kg	"	"		"	"	
n-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	
sec-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	
tert-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-4-10-230209
JEI230265-16(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
Carbon tetrachloride	ND	1.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
Chlorobenzene	ND	1.0	µg/kg	"	"		"	"	
Chloroform	ND	1.0	µg/kg	"	"		"	"	
2-Chlorotoluene	ND	1.0	µg/kg	"	"		"	"	
4-Chlorotoluene	ND	1.0	µg/kg	"	"		"	"	
Dibromochloromethane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dibromo-3-chloropropane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dibromoethane (EDB)	ND	1.0	µg/kg	"	"		"	"	
Dibromomethane	ND	1.0	µg/kg	"	"		"	"	
1,2- Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,3-Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,4-Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
cis-1,2-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
trans-1,2-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
1,2-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,3-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
2,2-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
cis-1,3-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
trans-1,3-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
Ethylbenzene	ND	1.0	µg/kg	"	"		"	"	
Freon 11	ND	5.0	µg/kg	"	"		"	"	
Freon 12	ND	5.0	µg/kg	"	"		"	"	
Freon 113	ND	5.0	µg/kg	"	"		"	"	
Hexachlorobutadiene	ND	1.0	µg/kg	"	"		"	"	
Isopropylbenzene	ND	1.0	µg/kg	"	"		"	"	
4-Isopropyltoluene	ND	1.0	µg/kg	"	"		"	"	
Methylene chloride	ND	1.0	µg/kg	"	"		"	"	
Naphthalene	ND	5.0	µg/kg	"	"		"	"	
n-Propylbenzene	ND	1.0	µg/kg	"	"		"	"	
Styrene	ND	1.0	µg/kg	"	"		"	"	
1,1,1,2-Tetrachloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1,2,2-Tetrachloroethane	ND	1.0	µg/kg	"	"		"	"	
Tetrachloroethene	ND	1.0	µg/kg	"	"		"	"	
Toluene	ND	1.0	µg/kg	"	"		"	"	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-4-10-230209
JEI230265-16(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
1,2,3-Trichlorobenzene	ND	3.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
1,2,4-Trichlorobenzene	ND	3.0	µg/kg	"	"		"	"	
1,1,1-Trichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1,2-Trichloroethane	ND	1.0	µg/kg	"	"		"	"	
Trichloroethene	ND	1.0	µg/kg	"	"		"	"	
1,2,3-Trichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,2,4-Trimethylbenzene	ND	1.0	µg/kg	"	"		"	"	
1,3,5-Trimethylbenzene	ND	1.0	µg/kg	"	"		"	"	
Vinyl chloride	ND	1.0	µg/kg	"	"		"	"	
m+p-Xylene	ND	2.0	µg/kg	"	"		"	"	
o-Xylene	ND	1.0	µg/kg	"	"		"	"	
Methyl-tert-butylether	ND	5.0	µg/kg	"	"		"	"	
Ethyl-tert-butylether	ND	5.0	µg/kg	"	"		"	"	
Di-isopropylether	ND	5.0	µg/kg	"	"		"	"	
tert-amylmethylether	ND	5.0	µg/kg	"	"		"	"	
tert-Butylalcohol	ND	50.0	µg/kg	"	"		"	"	
Gasoline Range Organics (C4-C12)	ND	0.20	mg/kg	"	"		"	"	

Surrogate: Toluene-d8	*95.01 %*	*60 - 140*
Surrogate: Dibromofluoromethane	*108.18 %*	*60 - 140*
Surrogate: 4-Bromofluorobenzene	*89.15 %*	*60 - 140*
Surrogate: Hexacosane	*82.81 %*	*50 - 140*

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-4-20-230209
JEI230265-18(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
EPA 6010B - CAM 17 Metals by ICP-OES by EPA 6010									
Silver, Ag	ND	0.5	mg/kg	1	QC2302202		02/14/23	EPA 6010	
Arsenic, As	ND	5.0	mg/kg	"	"		"	"	
Barium, Ba	60.5	0.5	mg/kg	"	"		"	"	
Beryllium, Be	ND	0.5	mg/kg	"	"		"	"	
Cadmium, Cd	2.2	0.5	mg/kg	"	"		"	"	
Cobalt, Co	10.6	0.5	mg/kg	"	"		"	"	
Chromium, Cr	14.4	0.5	mg/kg	"	"		"	"	
Copper, Cu	20.0	0.5	mg/kg	"	"		"	"	
Molybdenum, Mo	ND	0.5	mg/kg	"	"		"	"	
Nickel, Ni	10.6	0.5	mg/kg	"	"		"	"	
Lead, Pb	4.8	0.5	mg/kg	"	"		"	"	
Antimony, Sb	ND	5.0	mg/kg	"	"		"	"	
Selenium, Se	ND	5.0	mg/kg	"	"		"	"	
Thallium, Tl	ND	5.0	mg/kg	"	"		"	"	
Vanadium, V	44.4	0.5	mg/kg	"	"		"	"	
Zinc, Zn	43.4	0.5	mg/kg	"	"		"	"	
EPA 7471A - Mercury by Cold Vapor Atomic Absorption by EPA 7471									
Mercury, Hg	ND	0.020	mg/kg	1	QC2302196		02/14/23	EPA 7471	
EPA 8015M - Total Petroleum Hydrocarbons by EPA 8015									
C13 - C15	ND	1.0	mg/kg	1	QC2302230		02/15/23	EPA 8015	
C16 - C17	ND	1.0	mg/kg	"	"		"	"	
C18 - C19	ND	1.0	mg/kg	"	"		"	"	
C20 - C23	ND	1.0	mg/kg	"	"		"	"	
C24 - C27	ND	1.0	mg/kg	"	"		"	"	
C28 - C31	ND	1.0	mg/kg	"	"		"	"	
C32 - C35	ND	1.0	mg/kg	"	"		"	"	
C36 - C40	ND	1.0	mg/kg	"	"		"	"	
C13 - C22	ND	10.0	mg/kg	"	"		"	"	
C23 - C40	ND	10.0	mg/kg	"	"		"	"	
Volatile Organic Compounds by EPA 8260									
Benzene	ND	1.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
Bromobenzene	ND	1.0	µg/kg	"	"		"	"	
Bromodichloromethane	ND	1.0	µg/kg	"	"		"	"	
Bromoform	ND	1.0	µg/kg	"	"		"	"	
n-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	
sec-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	
tert-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-4-20-230209
JEI230265-18(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
Carbon tetrachloride	ND	1.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
Chlorobenzene	ND	1.0	µg/kg	"	"		"	"	
Chloroform	ND	1.0	µg/kg	"	"		"	"	
2-Chlorotoluene	ND	1.0	µg/kg	"	"		"	"	
4-Chlorotoluene	ND	1.0	µg/kg	"	"		"	"	
Dibromochloromethane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dibromo-3-chloropropane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dibromoethane (EDB)	ND	1.0	µg/kg	"	"		"	"	
Dibromomethane	ND	1.0	µg/kg	"	"		"	"	
1,2- Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,3-Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,4-Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
cis-1,2-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
trans-1,2-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
1,2-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,3-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
2,2-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
cis-1,3-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
trans-1,3-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
Ethylbenzene	ND	1.0	µg/kg	"	"		"	"	
Freon 11	ND	5.0	µg/kg	"	"		"	"	
Freon 12	ND	5.0	µg/kg	"	"		"	"	
Freon 113	ND	5.0	µg/kg	"	"		"	"	
Hexachlorobutadiene	ND	1.0	µg/kg	"	"		"	"	
Isopropylbenzene	ND	1.0	µg/kg	"	"		"	"	
4-Isopropyltoluene	ND	1.0	µg/kg	"	"		"	"	
Methylene chloride	ND	1.0	µg/kg	"	"		"	"	
Naphthalene	ND	5.0	µg/kg	"	"		"	"	
n-Propylbenzene	ND	1.0	µg/kg	"	"		"	"	
Styrene	ND	1.0	µg/kg	"	"		"	"	
1,1,1,2-Tetrachloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1,2,2-Tetrachloroethane	ND	1.0	µg/kg	"	"		"	"	
Tetrachloroethene	ND	1.0	µg/kg	"	"		"	"	
Toluene	ND	1.0	µg/kg	"	"		"	"	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-4-20-230209
JEI230265-18(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
1,2,3-Trichlorobenzene	ND	3.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
1,2,4-Trichlorobenzene	ND	3.0	µg/kg	"	"		"	"	
1,1,1-Trichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1,2-Trichloroethane	ND	1.0	µg/kg	"	"		"	"	
Trichloroethene	ND	1.0	µg/kg	"	"		"	"	
1,2,3-Trichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,2,4-Trimethylbenzene	ND	1.0	µg/kg	"	"		"	"	
1,3,5-Trimethylbenzene	ND	1.0	µg/kg	"	"		"	"	
Vinyl chloride	ND	1.0	µg/kg	"	"		"	"	
m+p-Xylene	ND	2.0	µg/kg	"	"		"	"	
o-Xylene	ND	1.0	µg/kg	"	"		"	"	
Methyl-tert-butylether	ND	5.0	µg/kg	"	"		"	"	
Ethyl-tert-butylether	ND	5.0	µg/kg	"	"		"	"	
Di-isopropylether	ND	5.0	µg/kg	"	"		"	"	
tert-amylmethylether	ND	5.0	µg/kg	"	"		"	"	
tert-Butylalcohol	ND	50.0	µg/kg	"	"		"	"	
Gasoline Range Organics (C4-C12)	ND	0.20	mg/kg	"	"		"	"	

Surrogate: Toluene-d8	*97.79 %*	*60 - 140*
Surrogate: Dibromofluoromethane	*110.07 %*	*60 - 140*
Surrogate: 4-Bromofluorobenzene	*91.34 %*	*60 - 140*
Surrogate: Hexacosane	*83.06 %*	*50 - 140*

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-3-5-230209
JEI230265-19(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
EPA 6010B - CAM 17 Metals by ICP-OES by EPA 6010									
Silver, Ag	ND	0.5	mg/kg	1	QC2302202		02/14/23	EPA 6010	
Arsenic, As	ND	5.0	mg/kg	"	"		"	"	
Barium, Ba	48.7	0.5	mg/kg	"	"		"	"	
Beryllium, Be	ND	0.5	mg/kg	"	"		"	"	
Cadmium, Cd	1.4	0.5	mg/kg	"	"		"	"	
Cobalt, Co	6.6	0.5	mg/kg	"	"		"	"	
Chromium, Cr	11.1	0.5	mg/kg	"	"		"	"	
Copper, Cu	15.2	0.5	mg/kg	"	"		"	"	
Molybdenum, Mo	ND	0.5	mg/kg	"	"		"	"	
Nickel, Ni	7.5	0.5	mg/kg	"	"		"	"	
Lead, Pb	30.8	0.5	mg/kg	"	"		"	"	
Antimony, Sb	ND	5.0	mg/kg	"	"		"	"	
Selenium, Se	ND	5.0	mg/kg	"	"		"	"	
Thallium, Tl	ND	5.0	mg/kg	"	"		"	"	
Vanadium, V	28.6	0.5	mg/kg	"	"		"	"	
Zinc, Zn	59.3	0.5	mg/kg	"	"		"	"	
EPA 7471A - Mercury by Cold Vapor Atomic Absorption by EPA 7471									
Mercury, Hg	0.040	0.020	mg/kg	1	QC2302196		02/14/23	EPA 7471	
EPA 8015M - Total Petroleum Hydrocarbons by EPA 8015									
C13 - C15	ND	1.0	mg/kg	1	QC2302230		02/15/23	EPA 8015	
C16 - C17	ND	1.0	mg/kg	"	"		"	"	
C18 - C19	ND	1.0	mg/kg	"	"		"	"	
C20 - C23	ND	1.0	mg/kg	"	"		"	"	
C24 - C27	50.6	1.0	mg/kg	"	"		"	"	
C28 - C31	51.3	1.0	mg/kg	"	"		"	"	
C32 - C35	ND	1.0	mg/kg	"	"		"	"	
C36 - C40	ND	1.0	mg/kg	"	"		"	"	
C13 - C22	ND	10.0	mg/kg	"	"		"	"	
C23 - C40	114	10.0	mg/kg	"	"		"	"	
Volatile Organic Compounds by EPA 8260									
Benzene	ND	1.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
Bromobenzene	ND	1.0	µg/kg	"	"		"	"	
Bromodichloromethane	ND	1.0	µg/kg	"	"		"	"	
Bromoform	ND	1.0	µg/kg	"	"		"	"	
n-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	
sec-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	
tert-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-3-5-230209
JEI230265-19(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
Carbon tetrachloride	ND	1.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
Chlorobenzene	ND	1.0	µg/kg	"	"		"	"	
Chloroform	ND	1.0	µg/kg	"	"		"	"	
2-Chlorotoluene	ND	1.0	µg/kg	"	"		"	"	
4-Chlorotoluene	ND	1.0	µg/kg	"	"		"	"	
Dibromochloromethane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dibromo-3-chloropropane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dibromoethane (EDB)	ND	1.0	µg/kg	"	"		"	"	
Dibromomethane	ND	1.0	µg/kg	"	"		"	"	
1,2- Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,3-Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,4-Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
cis-1,2-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
trans-1,2-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
1,2-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,3-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
2,2-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
cis-1,3-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
trans-1,3-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
Ethylbenzene	ND	1.0	µg/kg	"	"		"	"	
Freon 11	ND	5.0	µg/kg	"	"		"	"	
Freon 12	ND	5.0	µg/kg	"	"		"	"	
Freon 113	ND	5.0	µg/kg	"	"		"	"	
Hexachlorobutadiene	ND	1.0	µg/kg	"	"		"	"	
Isopropylbenzene	ND	1.0	µg/kg	"	"		"	"	
4-Isopropyltoluene	ND	1.0	µg/kg	"	"		"	"	
Methylene chloride	ND	1.0	µg/kg	"	"		"	"	
Naphthalene	ND	5.0	µg/kg	"	"		"	"	
n-Propylbenzene	ND	1.0	µg/kg	"	"		"	"	
Styrene	ND	1.0	µg/kg	"	"		"	"	
1,1,1,2-Tetrachloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1,2,2-Tetrachloroethane	ND	1.0	µg/kg	"	"		"	"	
Tetrachloroethene	ND	1.0	µg/kg	"	"		"	"	
Toluene	ND	1.0	µg/kg	"	"		"	"	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-3-5-230209
JEI230265-19(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
1,2,3-Trichlorobenzene	ND	3.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
1,2,4-Trichlorobenzene	ND	3.0	µg/kg	"	"		"	"	
1,1,1-Trichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1,2-Trichloroethane	ND	1.0	µg/kg	"	"		"	"	
Trichloroethene	ND	1.0	µg/kg	"	"		"	"	
1,2,3-Trichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,2,4-Trimethylbenzene	ND	1.0	µg/kg	"	"		"	"	
1,3,5-Trimethylbenzene	ND	1.0	µg/kg	"	"		"	"	
Vinyl chloride	ND	1.0	µg/kg	"	"		"	"	
m+p-Xylene	ND	2.0	µg/kg	"	"		"	"	
o-Xylene	ND	1.0	µg/kg	"	"		"	"	
Methyl-tert-butylether	ND	5.0	µg/kg	"	"		"	"	
Ethyl-tert-butylether	ND	5.0	µg/kg	"	"		"	"	
Di-isopropylether	ND	5.0	µg/kg	"	"		"	"	
tert-amylmethylether	ND	5.0	µg/kg	"	"		"	"	
tert-Butylalcohol	ND	50.0	µg/kg	"	"		"	"	
Gasoline Range Organics (C4-C12)	ND	0.20	mg/kg	"	"		"	"	

Surrogate: Toluene-d8	*95.07 %*	*60 - 140*
Surrogate: Dibromofluoromethane	*108.90 %*	*60 - 140*
Surrogate: 4-Bromofluorobenzene	*90.82 %*	*60 - 140*
Surrogate: Hexacosane	*80.84 %*	*50 - 140*

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-3-10-230209
JEI230265-20(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
EPA 6010B - CAM 17 Metals by ICP-OES by EPA 6010									
Silver, Ag	ND	0.5	mg/kg	1	QC2302202		02/14/23	EPA 6010	
Arsenic, As	ND	5.0	mg/kg	"	"		"	"	
Barium, Ba	33.9	0.5	mg/kg	"	"		"	"	
Beryllium, Be	ND	0.5	mg/kg	"	"		"	"	
Cadmium, Cd	1.0	0.5	mg/kg	"	"		"	"	
Cobalt, Co	5.3	0.5	mg/kg	"	"		"	"	
Chromium, Cr	8.9	0.5	mg/kg	"	"		"	"	
Copper, Cu	8.0	0.5	mg/kg	"	"		"	"	
Molybdenum, Mo	ND	0.5	mg/kg	"	"		"	"	
Nickel, Ni	5.6	0.5	mg/kg	"	"		"	"	
Lead, Pb	2.0	0.5	mg/kg	"	"		"	"	
Antimony, Sb	ND	5.0	mg/kg	"	"		"	"	
Selenium, Se	ND	5.0	mg/kg	"	"		"	"	
Thallium, Tl	ND	5.0	mg/kg	"	"		"	"	
Vanadium, V	23.9	0.5	mg/kg	"	"		"	"	
Zinc, Zn	24.8	0.5	mg/kg	"	"		"	"	
EPA 7471A - Mercury by Cold Vapor Atomic Absorption by EPA 7471									
Mercury, Hg	ND	0.020	mg/kg	1	QC2302196		02/14/23	EPA 7471	
EPA 8015M - Total Petroleum Hydrocarbons by EPA 8015									
C13 - C15	ND	1.0	mg/kg	1	QC2302230		02/15/23	EPA 8015	
C16 - C17	ND	1.0	mg/kg	"	"		"	"	
C18 - C19	ND	1.0	mg/kg	"	"		"	"	
C20 - C23	ND	1.0	mg/kg	"	"		"	"	
C24 - C27	ND	1.0	mg/kg	"	"		"	"	
C28 - C31	ND	1.0	mg/kg	"	"		"	"	
C32 - C35	ND	1.0	mg/kg	"	"		"	"	
C36 - C40	ND	1.0	mg/kg	"	"		"	"	
C13 - C22	ND	10.0	mg/kg	"	"		"	"	
C23 - C40	ND	10.0	mg/kg	"	"		"	"	
Volatile Organic Compounds by EPA 8260									
Benzene	ND	1.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
Bromobenzene	ND	1.0	µg/kg	"	"		"	"	
Bromodichloromethane	ND	1.0	µg/kg	"	"		"	"	
Bromoform	ND	1.0	µg/kg	"	"		"	"	
n-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	
sec-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	
tert-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-3-10-230209
JEI230265-20(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
Carbon tetrachloride	ND	1.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
Chlorobenzene	ND	1.0	µg/kg	"	"		"	"	
Chloroform	ND	1.0	µg/kg	"	"		"	"	
2-Chlorotoluene	ND	1.0	µg/kg	"	"		"	"	
4-Chlorotoluene	ND	1.0	µg/kg	"	"		"	"	
Dibromochloromethane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dibromo-3-chloropropane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dibromoethane (EDB)	ND	1.0	µg/kg	"	"		"	"	
Dibromomethane	ND	1.0	µg/kg	"	"		"	"	
1,2- Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,3-Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,4-Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
cis-1,2-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
trans-1,2-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
1,2-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,3-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
2,2-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
cis-1,3-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
trans-1,3-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
Ethylbenzene	ND	1.0	µg/kg	"	"		"	"	
Freon 11	ND	5.0	µg/kg	"	"		"	"	
Freon 12	ND	5.0	µg/kg	"	"		"	"	
Freon 113	ND	5.0	µg/kg	"	"		"	"	
Hexachlorobutadiene	ND	1.0	µg/kg	"	"		"	"	
Isopropylbenzene	ND	1.0	µg/kg	"	"		"	"	
4-Isopropyltoluene	ND	1.0	µg/kg	"	"		"	"	
Methylene chloride	ND	1.0	µg/kg	"	"		"	"	
Naphthalene	ND	5.0	µg/kg	"	"		"	"	
n-Propylbenzene	ND	1.0	µg/kg	"	"		"	"	
Styrene	ND	1.0	µg/kg	"	"		"	"	
1,1,1,2-Tetrachloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1,2,2-Tetrachloroethane	ND	1.0	µg/kg	"	"		"	"	
Tetrachloroethene	ND	1.0	µg/kg	"	"		"	"	
Toluene	ND	1.0	µg/kg	"	"		"	"	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-3-10-230209
JEI230265-20(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
1,2,3-Trichlorobenzene	ND	3.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
1,2,4-Trichlorobenzene	ND	3.0	µg/kg	"	"		"	"	
1,1,1-Trichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1,2-Trichloroethane	ND	1.0	µg/kg	"	"		"	"	
Trichloroethene	ND	1.0	µg/kg	"	"		"	"	
1,2,3-Trichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,2,4-Trimethylbenzene	ND	1.0	µg/kg	"	"		"	"	
1,3,5-Trimethylbenzene	ND	1.0	µg/kg	"	"		"	"	
Vinyl chloride	ND	1.0	µg/kg	"	"		"	"	
m+p-Xylene	ND	2.0	µg/kg	"	"		"	"	
o-Xylene	ND	1.0	µg/kg	"	"		"	"	
Methyl-tert-butylether	ND	5.0	µg/kg	"	"		"	"	
Ethyl-tert-butylether	ND	5.0	µg/kg	"	"		"	"	
Di-isopropylether	ND	5.0	µg/kg	"	"		"	"	
tert-amylmethylether	ND	5.0	µg/kg	"	"		"	"	
tert-Butylalcohol	ND	50.0	µg/kg	"	"		"	"	
Gasoline Range Organics (C4-C12)	ND	0.20	mg/kg	"	"		"	"	

Surrogate: Toluene-d8	*95.58 %*	*60 - 140*
Surrogate: Dibromofluoromethane	*110.55 %*	*60 - 140*
Surrogate: 4-Bromofluorobenzene	*90.63 %*	*60 - 140*
Surrogate: Hexacosane	*86.84 %*	*50 - 140*

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-3-20-230209
JEI230265-22(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
EPA 6010B - CAM 17 Metals by ICP-OES by EPA 6010									
Silver, Ag	ND	0.5	mg/kg	1	QC2302202		02/14/23	EPA 6010	
Arsenic, As	ND	5.0	mg/kg	"	"		"	"	
Barium, Ba	52.8	0.5	mg/kg	"	"		"	"	
Beryllium, Be	ND	0.5	mg/kg	"	"		"	"	
Cadmium, Cd	1.7	0.5	mg/kg	"	"		"	"	
Cobalt, Co	8.6	0.5	mg/kg	"	"		"	"	
Chromium, Cr	12.6	0.5	mg/kg	"	"		"	"	
Copper, Cu	13.8	0.5	mg/kg	"	"		"	"	
Molybdenum, Mo	ND	0.5	mg/kg	"	"		"	"	
Nickel, Ni	8.7	0.5	mg/kg	"	"		"	"	
Lead, Pb	3.2	0.5	mg/kg	"	"		"	"	
Antimony, Sb	ND	5.0	mg/kg	"	"		"	"	
Selenium, Se	ND	5.0	mg/kg	"	"		"	"	
Thallium, Tl	ND	5.0	mg/kg	"	"		"	"	
Vanadium, V	37.2	0.5	mg/kg	"	"		"	"	
Zinc, Zn	37.0	0.5	mg/kg	"	"		"	"	
EPA 7471A - Mercury by Cold Vapor Atomic Absorption by EPA 7471									
Mercury, Hg	ND	0.020	mg/kg	1	QC2302196		02/14/23	EPA 7471	
EPA 8015M - Total Petroleum Hydrocarbons by EPA 8015									
C13 - C15	ND	1.0	mg/kg	1	QC2302230		02/15/23	EPA 8015	
C16 - C17	ND	1.0	mg/kg	"	"		"	"	
C18 - C19	ND	1.0	mg/kg	"	"		"	"	
C20 - C23	ND	1.0	mg/kg	"	"		"	"	
C24 - C27	ND	1.0	mg/kg	"	"		"	"	
C28 - C31	ND	1.0	mg/kg	"	"		"	"	
C32 - C35	ND	1.0	mg/kg	"	"		"	"	
C36 - C40	ND	1.0	mg/kg	"	"		"	"	
C13 - C22	ND	10.0	mg/kg	"	"		"	"	
C23 - C40	ND	10.0	mg/kg	"	"		"	"	
Volatile Organic Compounds by EPA 8260									
Benzene	ND	1.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
Bromobenzene	ND	1.0	µg/kg	"	"		"	"	
Bromodichloromethane	ND	1.0	µg/kg	"	"		"	"	
Bromoform	ND	1.0	µg/kg	"	"		"	"	
n-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	
sec-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	
tert-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-3-20-230209
JEI230265-22(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
Carbon tetrachloride	ND	1.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
Chlorobenzene	ND	1.0	µg/kg	"	"		"	"	
Chloroform	ND	1.0	µg/kg	"	"		"	"	
2-Chlorotoluene	ND	1.0	µg/kg	"	"		"	"	
4-Chlorotoluene	ND	1.0	µg/kg	"	"		"	"	
Dibromochloromethane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dibromo-3-chloropropane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dibromoethane (EDB)	ND	1.0	µg/kg	"	"		"	"	
Dibromomethane	ND	1.0	µg/kg	"	"		"	"	
1,2- Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,3-Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,4-Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
cis-1,2-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
trans-1,2-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
1,2-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,3-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
2,2-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
cis-1,3-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
trans-1,3-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
Ethylbenzene	ND	1.0	µg/kg	"	"		"	"	
Freon 11	ND	5.0	µg/kg	"	"		"	"	
Freon 12	ND	5.0	µg/kg	"	"		"	"	
Freon 113	ND	5.0	µg/kg	"	"		"	"	
Hexachlorobutadiene	ND	1.0	µg/kg	"	"		"	"	
Isopropylbenzene	ND	1.0	µg/kg	"	"		"	"	
4-Isopropyltoluene	ND	1.0	µg/kg	"	"		"	"	
Methylene chloride	ND	1.0	µg/kg	"	"		"	"	
Naphthalene	ND	5.0	µg/kg	"	"		"	"	
n-Propylbenzene	ND	1.0	µg/kg	"	"		"	"	
Styrene	ND	1.0	µg/kg	"	"		"	"	
1,1,1,2-Tetrachloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1,2,2-Tetrachloroethane	ND	1.0	µg/kg	"	"		"	"	
Tetrachloroethene	ND	1.0	µg/kg	"	"		"	"	
Toluene	ND	1.0	µg/kg	"	"		"	"	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-3-20-230209
JEI230265-22(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
1,2,3-Trichlorobenzene	ND	3.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
1,2,4-Trichlorobenzene	ND	3.0	µg/kg	"	"		"	"	
1,1,1-Trichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1,2-Trichloroethane	ND	1.0	µg/kg	"	"		"	"	
Trichloroethene	ND	1.0	µg/kg	"	"		"	"	
1,2,3-Trichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,2,4-Trimethylbenzene	ND	1.0	µg/kg	"	"		"	"	
1,3,5-Trimethylbenzene	ND	1.0	µg/kg	"	"		"	"	
Vinyl chloride	ND	1.0	µg/kg	"	"		"	"	
m+p-Xylene	ND	2.0	µg/kg	"	"		"	"	
o-Xylene	ND	1.0	µg/kg	"	"		"	"	
Methyl-tert-butylether	ND	5.0	µg/kg	"	"		"	"	
Ethyl-tert-butylether	ND	5.0	µg/kg	"	"		"	"	
Di-isopropylether	ND	5.0	µg/kg	"	"		"	"	
tert-amylmethylether	ND	5.0	µg/kg	"	"		"	"	
tert-Butylalcohol	ND	50.0	µg/kg	"	"		"	"	
Gasoline Range Organics (C4-C12)	ND	0.20	mg/kg	"	"		"	"	

Surrogate: Toluene-d8	*94.48 %*	*60 - 140*
Surrogate: Dibromofluoromethane	*109.64 %*	*60 - 140*
Surrogate: 4-Bromofluorobenzene	*90.13 %*	*60 - 140*
Surrogate: Hexacosane	*76.98 %*	*50 - 140*

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-2-5-230209
JEI230265-23(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
EPA 6010B - CAM 17 Metals by ICP-OES by EPA 6010									
Silver, Ag	ND	0.5	mg/kg	1	QC2302202		02/14/23	EPA 6010	
Arsenic, As	ND	5.0	mg/kg	"	"		"	"	
Barium, Ba	31.6	0.5	mg/kg	"	"		"	"	
Beryllium, Be	ND	0.5	mg/kg	"	"		"	"	
Cadmium, Cd	0.9	0.5	mg/kg	"	"		"	"	
Cobalt, Co	4.7	0.5	mg/kg	"	"		"	"	
Chromium, Cr	8.2	0.5	mg/kg	"	"		"	"	
Copper, Cu	9.6	0.5	mg/kg	"	"		"	"	
Molybdenum, Mo	ND	0.5	mg/kg	"	"		"	"	
Nickel, Ni	5.3	0.5	mg/kg	"	"		"	"	
Lead, Pb	2.0	0.5	mg/kg	"	"		"	"	
Antimony, Sb	ND	5.0	mg/kg	"	"		"	"	
Selenium, Se	ND	5.0	mg/kg	"	"		"	"	
Thallium, Tl	ND	5.0	mg/kg	"	"		"	"	
Vanadium, V	19.9	0.5	mg/kg	"	"		"	"	
Zinc, Zn	23.5	0.5	mg/kg	"	"		"	"	
EPA 7471A - Mercury by Cold Vapor Atomic Absorption by EPA 7471									
Mercury, Hg	ND	0.020	mg/kg	1	QC2302196		02/14/23	EPA 7471	
EPA 8015M - Total Petroleum Hydrocarbons by EPA 8015									
C13 - C15	ND	1.0	mg/kg	1	QC2302230		02/15/23	EPA 8015	
C16 - C17	ND	1.0	mg/kg	"	"		"	"	
C18 - C19	ND	1.0	mg/kg	"	"		"	"	
C20 - C23	ND	1.0	mg/kg	"	"		"	"	
C24 - C27	ND	1.0	mg/kg	"	"		"	"	
C28 - C31	ND	1.0	mg/kg	"	"		"	"	
C32 - C35	ND	1.0	mg/kg	"	"		"	"	
C36 - C40	ND	1.0	mg/kg	"	"		"	"	
C13 - C22	ND	10.0	mg/kg	"	"		"	"	
C23 - C40	ND	10.0	mg/kg	"	"		"	"	
Volatile Organic Compounds by EPA 8260									
Benzene	ND	1.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
Bromobenzene	ND	1.0	µg/kg	"	"		"	"	
Bromodichloromethane	ND	1.0	µg/kg	"	"		"	"	
Bromoform	ND	1.0	µg/kg	"	"		"	"	
n-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	
sec-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	
tert-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-2-5-230209
JEI230265-23(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
Carbon tetrachloride	ND	1.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
Chlorobenzene	ND	1.0	µg/kg	"	"		"	"	
Chloroform	ND	1.0	µg/kg	"	"		"	"	
2-Chlorotoluene	ND	1.0	µg/kg	"	"		"	"	
4-Chlorotoluene	ND	1.0	µg/kg	"	"		"	"	
Dibromochloromethane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dibromo-3-chloropropane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dibromoethane (EDB)	ND	1.0	µg/kg	"	"		"	"	
Dibromomethane	ND	1.0	µg/kg	"	"		"	"	
1,2- Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,3-Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,4-Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
cis-1,2-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
trans-1,2-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
1,2-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,3-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
2,2-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
cis-1,3-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
trans-1,3-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
Ethylbenzene	ND	1.0	µg/kg	"	"		"	"	
Freon 11	ND	5.0	µg/kg	"	"		"	"	
Freon 12	ND	5.0	µg/kg	"	"		"	"	
Freon 113	ND	5.0	µg/kg	"	"		"	"	
Hexachlorobutadiene	ND	1.0	µg/kg	"	"		"	"	
Isopropylbenzene	ND	1.0	µg/kg	"	"		"	"	
4-Isopropyltoluene	ND	1.0	µg/kg	"	"		"	"	
Methylene chloride	ND	1.0	µg/kg	"	"		"	"	
Naphthalene	ND	5.0	µg/kg	"	"		"	"	
n-Propylbenzene	ND	1.0	µg/kg	"	"		"	"	
Styrene	ND	1.0	µg/kg	"	"		"	"	
1,1,1,2-Tetrachloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1,2,2-Tetrachloroethane	ND	1.0	µg/kg	"	"		"	"	
Tetrachloroethene	ND	1.0	µg/kg	"	"		"	"	
Toluene	ND	1.0	µg/kg	"	"		"	"	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-2-5-230209
JEI230265-23(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
1,2,3-Trichlorobenzene	ND	3.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
1,2,4-Trichlorobenzene	ND	3.0	µg/kg	"	"		"	"	
1,1,1-Trichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1,2-Trichloroethane	ND	1.0	µg/kg	"	"		"	"	
Trichloroethene	ND	1.0	µg/kg	"	"		"	"	
1,2,3-Trichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,2,4-Trimethylbenzene	ND	1.0	µg/kg	"	"		"	"	
1,3,5-Trimethylbenzene	ND	1.0	µg/kg	"	"		"	"	
Vinyl chloride	ND	1.0	µg/kg	"	"		"	"	
m+p-Xylene	ND	2.0	µg/kg	"	"		"	"	
o-Xylene	ND	1.0	µg/kg	"	"		"	"	
Methyl-tert-butylether	ND	5.0	µg/kg	"	"		"	"	
Ethyl-tert-butylether	ND	5.0	µg/kg	"	"		"	"	
Di-isopropylether	ND	5.0	µg/kg	"	"		"	"	
tert-amylmethylether	ND	5.0	µg/kg	"	"		"	"	
tert-Butylalcohol	ND	50.0	µg/kg	"	"		"	"	
Gasoline Range Organics (C4-C12)	ND	0.20	mg/kg	"	"		"	"	

Surrogate: Toluene-d8	*95.03 %*	*60 - 140*
Surrogate: Dibromofluoromethane	*110.35 %*	*60 - 140*
Surrogate: 4-Bromofluorobenzene	*88.92 %*	*60 - 140*
Surrogate: Hexacosane	*83.89 %*	*50 - 140*

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-2-10-230209
JEI230265-24(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
EPA 6010B - CAM 17 Metals by ICP-OES by EPA 6010									
Silver, Ag	ND	0.5	mg/kg	1	QC2302202		02/14/23	EPA 6010	
Arsenic, As	ND	5.0	mg/kg	"	"		"	"	
Barium, Ba	29.7	0.5	mg/kg	"	"		"	"	
Beryllium, Be	ND	0.5	mg/kg	"	"		"	"	
Cadmium, Cd	1.0	0.5	mg/kg	"	"		"	"	
Cobalt, Co	5.2	0.5	mg/kg	"	"		"	"	
Chromium, Cr	7.1	0.5	mg/kg	"	"		"	"	
Copper, Cu	8.1	0.5	mg/kg	"	"		"	"	
Molybdenum, Mo	ND	0.5	mg/kg	"	"		"	"	
Nickel, Ni	5.1	0.5	mg/kg	"	"		"	"	
Lead, Pb	1.6	0.5	mg/kg	"	"		"	"	
Antimony, Sb	ND	5.0	mg/kg	"	"		"	"	
Selenium, Se	ND	5.0	mg/kg	"	"		"	"	
Thallium, Tl	ND	5.0	mg/kg	"	"		"	"	
Vanadium, V	23.0	0.5	mg/kg	"	"		"	"	
Zinc, Zn	21.8	0.5	mg/kg	"	"		"	"	
EPA 7471A - Mercury by Cold Vapor Atomic Absorption by EPA 7471									
Mercury, Hg	ND	0.020	mg/kg	1	QC2302196		02/14/23	EPA 7471	
EPA 8015M - Total Petroleum Hydrocarbons by EPA 8015									
C13 - C15	ND	1.0	mg/kg	1	QC2302230		02/15/23	EPA 8015	
C16 - C17	ND	1.0	mg/kg	"	"		"	"	
C18 - C19	ND	1.0	mg/kg	"	"		"	"	
C20 - C23	ND	1.0	mg/kg	"	"		"	"	
C24 - C27	ND	1.0	mg/kg	"	"		"	"	
C28 - C31	ND	1.0	mg/kg	"	"		"	"	
C32 - C35	ND	1.0	mg/kg	"	"		"	"	
C36 - C40	ND	1.0	mg/kg	"	"		"	"	
C13 - C22	ND	10.0	mg/kg	"	"		"	"	
C23 - C40	ND	10.0	mg/kg	"	"		"	"	
Volatile Organic Compounds by EPA 8260									
Benzene	ND	1.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
Bromobenzene	ND	1.0	µg/kg	"	"		"	"	
Bromodichloromethane	ND	1.0	µg/kg	"	"		"	"	
Bromoform	ND	1.0	µg/kg	"	"		"	"	
n-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	
sec-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	
tert-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-2-10-230209
JEI230265-24(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
Carbon tetrachloride	ND	1.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
Chlorobenzene	ND	1.0	µg/kg	"	"		"	"	
Chloroform	ND	1.0	µg/kg	"	"		"	"	
2-Chlorotoluene	ND	1.0	µg/kg	"	"		"	"	
4-Chlorotoluene	ND	1.0	µg/kg	"	"		"	"	
Dibromochloromethane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dibromo-3-chloropropane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dibromoethane (EDB)	ND	1.0	µg/kg	"	"		"	"	
Dibromomethane	ND	1.0	µg/kg	"	"		"	"	
1,2- Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,3-Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,4-Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
cis-1,2-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
trans-1,2-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
1,2-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,3-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
2,2-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
cis-1,3-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
trans-1,3-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
Ethylbenzene	ND	1.0	µg/kg	"	"		"	"	
Freon 11	ND	5.0	µg/kg	"	"		"	"	
Freon 12	ND	5.0	µg/kg	"	"		"	"	
Freon 113	ND	5.0	µg/kg	"	"		"	"	
Hexachlorobutadiene	ND	1.0	µg/kg	"	"		"	"	
Isopropylbenzene	ND	1.0	µg/kg	"	"		"	"	
4-Isopropyltoluene	ND	1.0	µg/kg	"	"		"	"	
Methylene chloride	ND	1.0	µg/kg	"	"		"	"	
Naphthalene	ND	5.0	µg/kg	"	"		"	"	
n-Propylbenzene	ND	1.0	µg/kg	"	"		"	"	
Styrene	ND	1.0	µg/kg	"	"		"	"	
1,1,1,2-Tetrachloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1,2,2-Tetrachloroethane	ND	1.0	µg/kg	"	"		"	"	
Tetrachloroethene	ND	1.0	µg/kg	"	"		"	"	
Toluene	ND	1.0	µg/kg	"	"		"	"	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-2-10-230209
JEI230265-24(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
1,2,3-Trichlorobenzene	ND	3.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
1,2,4-Trichlorobenzene	ND	3.0	µg/kg	"	"		"	"	
1,1,1-Trichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1,2-Trichloroethane	ND	1.0	µg/kg	"	"		"	"	
Trichloroethene	ND	1.0	µg/kg	"	"		"	"	
1,2,3-Trichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,2,4-Trimethylbenzene	ND	1.0	µg/kg	"	"		"	"	
1,3,5-Trimethylbenzene	ND	1.0	µg/kg	"	"		"	"	
Vinyl chloride	ND	1.0	µg/kg	"	"		"	"	
m+p-Xylene	ND	2.0	µg/kg	"	"		"	"	
o-Xylene	ND	1.0	µg/kg	"	"		"	"	
Methyl-tert-butylether	ND	5.0	µg/kg	"	"		"	"	
Ethyl-tert-butylether	ND	5.0	µg/kg	"	"		"	"	
Di-isopropylether	ND	5.0	µg/kg	"	"		"	"	
tert-amylmethylether	ND	5.0	µg/kg	"	"		"	"	
tert-Butylalcohol	ND	50.0	µg/kg	"	"		"	"	
Gasoline Range Organics (C4-C12)	ND	0.20	mg/kg	"	"		"	"	

Surrogate: Toluene-d8	*95.94 %*	*60 - 140*
Surrogate: Dibromofluoromethane	*107.00 %*	*60 - 140*
Surrogate: 4-Bromofluorobenzene	*88.72 %*	*60 - 140*
Surrogate: Hexacosane	*84.37 %*	*50 - 140*

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-2-20-230209
JEI230265-26(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
EPA 6010B - CAM 17 Metals by ICP-OES by EPA 6010									
Silver, Ag	ND	0.5	mg/kg	1	QC2302202		02/14/23	EPA 6010	
Arsenic, As	ND	5.0	mg/kg	"	"		"	"	
Barium, Ba	45.6	0.5	mg/kg	"	"		"	"	
Beryllium, Be	ND	0.5	mg/kg	"	"		"	"	
Cadmium, Cd	1.5	0.5	mg/kg	"	"		"	"	
Cobalt, Co	7.3	0.5	mg/kg	"	"		"	"	
Chromium, Cr	12.1	0.5	mg/kg	"	"		"	"	
Copper, Cu	13.5	0.5	mg/kg	"	"		"	"	
Molybdenum, Mo	ND	0.5	mg/kg	"	"		"	"	
Nickel, Ni	8.0	0.5	mg/kg	"	"		"	"	
Lead, Pb	2.5	0.5	mg/kg	"	"		"	"	
Antimony, Sb	ND	5.0	mg/kg	"	"		"	"	
Selenium, Se	ND	5.0	mg/kg	"	"		"	"	
Thallium, Tl	ND	5.0	mg/kg	"	"		"	"	
Vanadium, V	34.3	0.5	mg/kg	"	"		"	"	
Zinc, Zn	32.2	0.5	mg/kg	"	"		"	"	
EPA 7471A - Mercury by Cold Vapor Atomic Absorption by EPA 7471									
Mercury, Hg	0.047	0.020	mg/kg	1	QC2302196		02/14/23	EPA 7471	
EPA 8015M - Total Petroleum Hydrocarbons by EPA 8015									
C13 - C15	ND	1.0	mg/kg	1	QC2302230		02/15/23	EPA 8015	
C16 - C17	ND	1.0	mg/kg	"	"		"	"	
C18 - C19	ND	1.0	mg/kg	"	"		"	"	
C20 - C23	ND	1.0	mg/kg	"	"		"	"	
C24 - C27	ND	1.0	mg/kg	"	"		"	"	
C28 - C31	ND	1.0	mg/kg	"	"		"	"	
C32 - C35	ND	1.0	mg/kg	"	"		"	"	
C36 - C40	ND	1.0	mg/kg	"	"		"	"	
C13 - C22	ND	10.0	mg/kg	"	"		"	"	
C23 - C40	ND	10.0	mg/kg	"	"		"	"	
Volatile Organic Compounds by EPA 8260									
Benzene	ND	1.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
Bromobenzene	ND	1.0	µg/kg	"	"		"	"	
Bromodichloromethane	ND	1.0	µg/kg	"	"		"	"	
Bromoform	ND	1.0	µg/kg	"	"		"	"	
n-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	
sec-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	
tert-Butylbenzene	ND	1.0	µg/kg	"	"		"	"	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-2-20-230209
JEI230265-26(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
Carbon tetrachloride	ND	1.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
Chlorobenzene	ND	1.0	µg/kg	"	"		"	"	
Chloroform	ND	1.0	µg/kg	"	"		"	"	
2-Chlorotoluene	ND	1.0	µg/kg	"	"		"	"	
4-Chlorotoluene	ND	1.0	µg/kg	"	"		"	"	
Dibromochloromethane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dibromo-3-chloropropane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dibromoethane (EDB)	ND	1.0	µg/kg	"	"		"	"	
Dibromomethane	ND	1.0	µg/kg	"	"		"	"	
1,2- Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,3-Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,4-Dichlorobenzene	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,2-Dichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
cis-1,2-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
trans-1,2-Dichloroethene	ND	1.0	µg/kg	"	"		"	"	
1,2-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,3-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
2,2-Dichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,1-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
cis-1,3-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
trans-1,3-Dichloropropene	ND	1.0	µg/kg	"	"		"	"	
Ethylbenzene	ND	1.0	µg/kg	"	"		"	"	
Freon 11	ND	5.0	µg/kg	"	"		"	"	
Freon 12	ND	5.0	µg/kg	"	"		"	"	
Freon 113	ND	5.0	µg/kg	"	"		"	"	
Hexachlorobutadiene	ND	1.0	µg/kg	"	"		"	"	
Isopropylbenzene	ND	1.0	µg/kg	"	"		"	"	
4-Isopropyltoluene	ND	1.0	µg/kg	"	"		"	"	
Methylene chloride	ND	1.0	µg/kg	"	"		"	"	
Naphthalene	ND	5.0	µg/kg	"	"		"	"	
n-Propylbenzene	ND	1.0	µg/kg	"	"		"	"	
Styrene	ND	1.0	µg/kg	"	"		"	"	
1,1,1,2-Tetrachloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1,2,2-Tetrachloroethane	ND	1.0	µg/kg	"	"		"	"	
Tetrachloroethene	ND	1.0	µg/kg	"	"		"	"	
Toluene	ND	1.0	µg/kg	"	"		"	"	

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

SB-2-20-230209
JEI230265-26(Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organic Compounds by EPA 8260									
1,2,3-Trichlorobenzene	ND	3.0	µg/kg	1	QC2302226		02/15/23	EPA 8260	
1,2,4-Trichlorobenzene	ND	3.0	µg/kg	"	"		"	"	
1,1,1-Trichloroethane	ND	1.0	µg/kg	"	"		"	"	
1,1,2-Trichloroethane	ND	1.0	µg/kg	"	"		"	"	
Trichloroethene	ND	1.0	µg/kg	"	"		"	"	
1,2,3-Trichloropropane	ND	1.0	µg/kg	"	"		"	"	
1,2,4-Trimethylbenzene	ND	1.0	µg/kg	"	"		"	"	
1,3,5-Trimethylbenzene	ND	1.0	µg/kg	"	"		"	"	
Vinyl chloride	ND	1.0	µg/kg	"	"		"	"	
m+p-Xylene	ND	2.0	µg/kg	"	"		"	"	
o-Xylene	ND	1.0	µg/kg	"	"		"	"	
Methyl-tert-butylether	ND	5.0	µg/kg	"	"		"	"	
Ethyl-tert-butylether	ND	5.0	µg/kg	"	"		"	"	
Di-isopropylether	ND	5.0	µg/kg	"	"		"	"	
tert-amylmethylether	ND	5.0	µg/kg	"	"		"	"	
tert-Butylalcohol	ND	50.0	µg/kg	"	"		"	"	
Gasoline Range Organics (C4-C12)	ND	0.20	mg/kg	"	"		"	"	

Surrogate: Toluene-d8	*96.30 %*	*60 - 140*
Surrogate: Dibromofluoromethane	*109.45 %*	*60 - 140*
Surrogate: 4-Bromofluorobenzene	*91.00 %*	*60 - 140*
Surrogate: Hexacosane	*80.23 %*	*50 - 140*

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

EPA 6010B - CAM 17 Metals by ICP-OES by EPA 6010 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	%REC Limits	Notes
Batch QC2302202 - EPA 6010										
CCV 1										
Barium, Ba	1.0	0.5	%	1		102	90 - 110		110	
Cobalt, Co	1.1	0.5	%	1		108	90 - 110		110	
Lead, Pb	1.1	0.5	%	1		106	90 - 110		110	
Selenium, Se	1.1	5.0	%	1		105	90 - 110		110	
Zinc, Zn	1.0	0.5	%	1		102	90 - 110		110	
LCS 1										
Barium, Ba	212	0.5	%	200		106	80 - 120			
Cobalt, Co	54.2	0.5	%	50		108	80 - 120			
Lead, Pb	52.2	0.5	%	50		104	80 - 120			
Selenium, Se	197	5.0	%	200		98	80 - 120			
Zinc, Zn	45.5	0.5	%	50		91	80 - 120			
LCSD 1										
Barium, Ba	217	0.5	%	200		109		2.33		
Cobalt, Co	54.6	0.5	%	50		109		0.64		
Lead, Pb	52.8	0.5	%	50		106		1.05		
Selenium, Se	197	5.0	%	200		99		0.20		
Zinc, Zn	46.7	0.5	%	50		93		2.62		
Method Blank 1										
Silver, Ag	ND	0.5	mg/kg							
Arsenic, As	ND	5.0	mg/kg							
Barium, Ba	ND	0.5	mg/kg							

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

EPA 6010B - CAM 17 Metals by ICP-OES by EPA 6010 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	%REC Limits	Notes
Batch QC2302202 - EPA 6010										
Method Blank 1										
Beryllium, Be	ND	0.5	mg/kg							
Cadmium, Cd	ND	0.5	mg/kg							
Cobalt, Co	ND	0.5	mg/kg							
Chromium, Cr	ND	0.5	mg/kg							
Copper, Cu	ND	0.5	mg/kg							
Molybdenum, Mo	ND	0.5	mg/kg							
Nickel, Ni	ND	0.5	mg/kg							
Lead, Pb	ND	0.5	mg/kg							
Antimony, Sb	ND	5.0	mg/kg							
Selenium, Se	ND	5.0	mg/kg							
Thallium, Tl	ND	5.0	mg/kg							
Vanadium, V	ND	0.5	mg/kg							
Zinc, Zn	ND	0.5	mg/kg							

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

EPA 7471A - Mercury by Cold Vapor Atomic Absorption by EPA 7471 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	%REC Limits	Notes
Batch QC2302196 - EPA 7471										
CCV 1										
Mercury, Hg	5.281	0.020	%	5		106	90 - 110		110	
LCS 1										
Mercury, Hg	1.08	0.020	%	1		108	80 - 120			
LCSD 1										
Mercury, Hg	1.08	0.020	%	1		108		0.37		
Method Blank 1										
Mercury, Hg	ND	0.020	mg/kg							

Jones Environmental, Inc.

Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

EPA 8015M - Total Petroleum Hydrocarbons by EPA 8015 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	%REC Limits	Notes
Batch QC2302212 - EPA 8015										
CCV 1										
Diesel (C10 - C28)	1010	10.0	%	1000		101	80 - 120		120	
LCS 1										
Diesel (C10 - C28)	366	10.0	%	500		73	60 - 140			
Surrogate: Hexacosane		*112.40 %*	*50 - 140*							
LCSD 1										
Diesel (C10 - C28)	360	10.0	%	500		72		1.46		
Surrogate: Hexacosane		*109.05 %*	*50 - 140*							
Method Blank 1										
Diesel (C10 - C28)	ND	10.0	mg/kg							
C13 - C15	ND	1.0	mg/kg							
C16 - C17	ND	1.0	mg/kg							
C18 - C19	ND	1.0	mg/kg							
C20 - C23	ND	1.0	mg/kg							
C24 - C27	ND	1.0	mg/kg							
C28 - C31	ND	1.0	mg/kg							
C32 - C35	ND	1.0	mg/kg							
C36 - C40	ND	1.0	mg/kg							
C13 - C22	ND	10.0	mg/kg							
C23 - C40	ND	10.0	mg/kg							
C8 - C28 Diesel	ND	10	mg/kg							

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

EPA 8015M - Total Petroleum Hydrocarbons by EPA 8015 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	%REC Limits	Notes
Batch QC2302212 - EPA 8015										
Method Blank 1										
Surrogate: Hexacosane	*98.95 %*		*50 - 140*							

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

EPA 8015M - Total Petroleum Hydrocarbons by EPA 8015 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	%REC Limits	Notes
Batch QC2302230 - EPA 8015										
CCV 1										
Diesel (C10 - C28)	986	10.0	%	1000		99	80 - 120		120	
LCS 1										
Diesel (C10 - C28)	342	10.0	%	500		68	60 - 140			
Surrogate: Hexacosane		*97.89 %*	*50 - 140*							
LCSD 1										
Diesel (C10 - C28)	337	10.0	%	500		67		1.45		
Surrogate: Hexacosane		*96.41 %*	*50 - 140*							
Method Blank 1										
C13 - C15	ND	1.0	mg/kg							
C16 - C17	ND	1.0	mg/kg							
C18 - C19	ND	1.0	mg/kg							
C20 - C23	ND	1.0	mg/kg							
C24 - C27	ND	1.0	mg/kg							
C28 - C31	ND	1.0	mg/kg							
C32 - C35	ND	1.0	mg/kg							
C36 - C40	ND	1.0	mg/kg							
C13 - C22	ND	10.0	mg/kg							
C23 - C40	ND	10.0	mg/kg							
Surrogate: Hexacosane		*97.20 %*	*50 - 140*							

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	%REC Limits	Notes
Batch QC2302181 - EPA 8260										
CCV 1										
Benzene	258	0.5	%	250		103	80 - 120		120	
Chlorobenzene	239	0.5	%	250		96	80 - 120		120	
1,1-Dichloroethene	385	0.5	%	250		154	80 - 120		120	ↄ are within
cis-1,2-Dichloroethene	258	0.5	%	250		103	80 - 120		120	
Ethylbenzene	242	0.5	%	250		97	80 - 120		120	
Tetrachloroethene	251	0.5	%	250		100	80 - 120		120	
Toluene	267	0.5	%	250		107	80 - 120		120	
1,1,1-Trichloroethane	224	0.5	%	250		90	80 - 120		120	
Trichloroethene	219	0.5	%	250		88	80 - 120		120	
1,2,4-Trimethylbenzene	271	0.5	%	250		108	80 - 120		120	
Vinyl chloride	211	0.5	%	250		84	80 - 120		120	
LCS 1										
Benzene	58.6	0.5	%	50		117	70 - 130			
Chlorobenzene	53.4	0.5	%	50		107	70 - 130			
1,1-Dichloroethene	60.8	0.5	%	50		122	60 - 140			
cis-1,2-Dichloroethene	54.8	0.5	%	50		110	70 - 130			
Ethylbenzene	40.8	0.5	%	50		82	70 - 130			
Tetrachloroethene	53.9	0.5	%	50		108	70 - 130			
Toluene	56.7	0.5	%	50		113	70 - 130			
1,1,1-Trichloroethane	53.5	0.5	%	50		107	70 - 130			
Trichloroethene	50.9	0.5	%	50		102	70 - 130			
1,2,4-Trimethylbenzene	43.6	0.5	%	50		87	70 - 130			
Vinyl chloride	59.1	0.5	%	50		118	60 - 140			
Surrogate: Toluene-d8		*93.62 %*	*60 - 140*							
Surrogate: Dibromofluoromethane		*113.15 %*	*60 - 140*							
Surrogate: 4-Bromofluorobenzene		*104.49 %*	*60 - 140*							
LCSD 1										
Benzene	52.7	0.5	%	50		105		10.61		
Chlorobenzene	51.4	0.5	%	50		103		3.94		

Jones Environmental, 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.

Colby Wakeman
Lab Director

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	%REC Limits	Notes
Batch QC2302181 - EPA 8260										
LCSD 1										
1,1-Dichloroethene	57.5	0.5	%	50		115		5.61		
cis-1,2-Dichloroethene	49.3	0.5	%	50		99		10.57		
Ethylbenzene	40.3	0.5	%	50		81		1.18		
Tetrachloroethene	53.7	0.5	%	50		107		0.38		
Toluene	56.5	0.5	%	50		113		0.30		
1,1,1-Trichloroethane	51.9	0.5	%	50		104		2.91		
Trichloroethene	47.7	0.5	%	50		95		6.50		
1,2,4-Trimethylbenzene	39.1	0.5	%	50		78		10.77		
Vinyl chloride	56.7	0.5	%	50		113		4.27		
Surrogate: Toluene-d8		*96.91 %*	*60 - 140*							
Surrogate: Dibromofluoromethane		*104.35 %*	*60 - 140*							
Surrogate: 4-Bromofluorobenzene		*93.28 %*	*60 - 140*							
Method Blank 1										
Benzene	ND	0.5	µg/L							
Bromobenzene	ND	0.5	µg/L							
Bromodichloromethane	ND	0.5	µg/L							
Bromoform	ND	0.5	µg/L							
n-Butylbenzene	ND	0.5	µg/L							
sec-Butylbenzene	ND	0.5	µg/L							
tert-Butylbenzene	ND	0.5	µg/L							
Carbon tetrachloride	ND	0.5	µg/L							
Chlorobenzene	ND	0.5	µg/L							
Chloroform	ND	0.5	µg/L							
2-Chlorotoluene	ND	0.5	µg/L							
4-Chlorotoluene	ND	0.5	µg/L							
Dibromochloromethane	ND	0.5	µg/L							
1,2-Dibromo-3-chloropropane	ND	0.5	µg/L							
1,2-Dibromoethane (EDB)	ND	0.5	µg/L							
Dibromomethane	ND	0.5	µg/L							
1,2- Dichlorobenzene	ND	0.5	µg/L							
1,3-Dichlorobenzene	ND	0.5	µg/L							
1,4-Dichlorobenzene	ND	0.5	µg/L							
1,1-Dichloroethane	ND	0.5	µg/L							
1,2-Dichloroethane	ND	0.5	µg/L							
1,1-Dichloroethene	ND	0.5	µg/L							

Jones Environmental, 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.

Colby Wakeman
Lab Director

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	%REC Limits	Notes
Batch QC2302181 - EPA 8260										
Method Blank 1										
cis-1,2-Dichloroethene	ND	0.5	µg/L							
trans-1,2-Dichloroethene	ND	0.5	µg/L							
1,2-Dichloropropane	ND	0.5	µg/L							
1,3-Dichloropropane	ND	0.5	µg/L							
2,2-Dichloropropane	ND	0.5	µg/L							
1,1-Dichloropropene	ND	0.5	µg/L							
cis-1,3-Dichloropropene	ND	0.5	µg/L							
trans-1,3-Dichloropropene	ND	0.5	µg/L							
Ethylbenzene	ND	0.5	µg/L							
Freon 11	ND	2.5	µg/L							
Freon 12	ND	2.5	µg/L							
Freon 113	ND	2.5	µg/L							
Hexachlorobutadiene	ND	0.5	µg/L							
Isopropylbenzene	ND	0.5	µg/L							
4-Isopropyltoluene	ND	0.5	µg/L							
Methylene chloride	ND	0.5	µg/L							
Naphthalene	ND	2.5	µg/L							
n-Propylbenzene	ND	0.5	µg/L							
Styrene	ND	0.5	µg/L							
1,1,1,2-Tetrachloroethane	ND	0.5	µg/L							
1,1,2,2-Tetrachloroethane	ND	0.5	µg/L							
Tetrachloroethene	ND	0.5	µg/L							
Toluene	ND	0.5	µg/L							
1,2,3-Trichlorobenzene	ND	1.5	µg/L							
1,2,4-Trichlorobenzene	ND	1.5	µg/L							
1,1,1-Trichloroethane	ND	0.5	µg/L							
1,1,2-Trichloroethane	ND	0.5	µg/L							
Trichloroethene	ND	0.5	µg/L							
1,2,3-Trichloropropane	ND	0.5	µg/L							
1,2,4-Trimethylbenzene	ND	0.5	µg/L							
1,3,5-Trimethylbenzene	ND	0.5	µg/L							
Vinyl chloride	ND	0.5	µg/L							
m+p-Xylene	ND	1.0	µg/L							
o-Xylene	ND	0.5	µg/L							
Methyl-tert-butylether	ND	2.5	µg/L							
Ethyl-tert-butylether	ND	2.5	µg/L							
Di-isopropylether	ND	2.5	µg/L							

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	%REC Limits	Notes
Batch QC2302181 - EPA 8260										
Method Blank 1										
tert-amylmethylether	ND	2.5	µg/L							
tert-Butylalcohol	ND	25.0	µg/L							
Gasoline Range Organics (C4-C12)	ND	0.1	mg/L							
Ethanol	ND	25.0								
Surrogate: Toluene-d8		*94.96 %*	*60 - 140*							
Surrogate: Dibromofluoromethane		*106.38 %*	*60 - 140*							
Surrogate: 4-Bromofluorobenzene		*76.18 %*	*60 - 140*							

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	%REC Limits	Notes
Batch QC2302226 - EPA 8260										
CCV 1										
Benzene	300	1.0	%	250		120	80 - 120		120	
Chlorobenzene	299	1.0	%	250		120	80 - 120		120	
1,1-Dichloroethene	296	1.0	%	250		119	80 - 120		120	
cis-1,2-Dichloroethene	279	1.0	%	250		112	80 - 120		120	
Ethylbenzene	289	1.0	%	250		115	80 - 120		120	
Tetrachloroethene	296	1.0	%	250		118	80 - 120		120	
Toluene	298	1.0	%	250		119	80 - 120		120	
1,1,1-Trichloroethane	276	1.0	%	250		110	80 - 120		120	
Trichloroethene	276	1.0	%	250		110	80 - 120		120	
1,2,4-Trimethylbenzene	295	1.0	%	250		118	80 - 120		120	
Vinyl chloride	294	1.0	%	250		118	80 - 120		120	
LCS 1										
Benzene	53.2	1.0	%	50		106	70 - 130			
Chlorobenzene	54.5	1.0	%	50		109	70 - 130			
1,1-Dichloroethene	46.5	1.0	%	50		93	60 - 140			
cis-1,2-Dichloroethene	50.2	1.0	%	50		100	70 - 130			
Ethylbenzene	45.1	1.0	%	50		90	70 - 130			
Tetrachloroethene	46.6	1.0	%	50		93	70 - 130			
Toluene	53.0	1.0	%	50		106	70 - 130			
1,1,1-Trichloroethane	43.3	1.0	%	50		87	70 - 130			
Trichloroethene	44.8	1.0	%	50		90	70 - 130			
1,2,4-Trimethylbenzene	46.2	1.0	%	50		92	70 - 130			
Vinyl chloride	47.8	1.0	%	50		96	60 - 140			
Surrogate: Toluene-d8		*99.48 %*	*60 - 140*							
Surrogate: Dibromofluoromethane		*99.20 %*	*60 - 140*							
Surrogate: 4-Bromofluorobenzene		*93.87 %*	*60 - 140*							
LCSD 1										
Benzene	54.0	1.0	%	50		108		1.40		
Chlorobenzene	53.8	1.0	%	50		108		1.36		

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	%REC Limits	Notes
Batch QC2302226 - EPA 8260										
LCSD 1										
1,1-Dichloroethene	52.3	1.0	%	50		105		11.62		
cis-1,2-Dichloroethene	51.7	1.0	%	50		103		2.86		
Ethylbenzene	46.8	1.0	%	50		94		3.77		
Tetrachloroethene	48.9	1.0	%	50		98		4.76		
Toluene	54.3	1.0	%	50		109		2.50		
1,1,1-Trichloroethane	45.9	1.0	%	50		92		5.89		
Trichloroethene	48.1	1.0	%	50		96		7.12		
1,2,4-Trimethylbenzene	47.2	1.0	%	50		94		2.20		
Vinyl chloride	54.0	1.0	%	50		108		12.15		
Surrogate: Toluene-d8		*99.27 %*	*60 - 140*							
Surrogate: Dibromofluoromethane		*99.30 %*	*60 - 140*							
Surrogate: 4-Bromofluorobenzene		*94.20 %*	*60 - 140*							
Method Blank 1										
Benzene	ND	1.0	µg/kg							
Bromobenzene	ND	1.0	µg/kg							
Bromodichloromethane	ND	1.0	µg/kg							
Bromoform	ND	1.0	µg/kg							
n-Butylbenzene	ND	1.0	µg/kg							
sec-Butylbenzene	ND	1.0	µg/kg							
tert-Butylbenzene	ND	1.0	µg/kg							
Carbon tetrachloride	ND	1.0	µg/kg							
Chlorobenzene	ND	1.0	µg/kg							
Chloroform	ND	1.0	µg/kg							
2-Chlorotoluene	ND	1.0	µg/kg							
4-Chlorotoluene	ND	1.0	µg/kg							
Dibromochloromethane	ND	1.0	µg/kg							
1,2-Dibromo-3-chloropropane	ND	1.0	µg/kg							
1,2-Dibromoethane (EDB)	ND	1.0	µg/kg							
Dibromomethane	ND	1.0	µg/kg							
1,2- Dichlorobenzene	ND	1.0	µg/kg							
1,3-Dichlorobenzene	ND	1.0	µg/kg							
1,4-Dichlorobenzene	ND	1.0	µg/kg							
1,1-Dichloroethane	ND	1.0	µg/kg							
1,2-Dichloroethane	ND	1.0	µg/kg							
1,1-Dichloroethene	ND	1.0	µg/kg							

Jones Environmental, 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.

Colby Wakeman
Lab Director

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	%REC Limits	Notes
Batch QC2302226 - EPA 8260										
Method Blank 1										
cis-1,2-Dichloroethene	ND	1.0	µg/kg							
trans-1,2-Dichloroethene	ND	1.0	µg/kg							
1,2-Dichloropropane	ND	1.0	µg/kg							
1,3-Dichloropropane	ND	1.0	µg/kg							
2,2-Dichloropropane	ND	1.0	µg/kg							
1,1-Dichloropropene	ND	1.0	µg/kg							
cis-1,3-Dichloropropene	ND	1.0	µg/kg							
trans-1,3-Dichloropropene	ND	1.0	µg/kg							
Ethylbenzene	ND	1.0	µg/kg							
Freon 11	ND	5.0	µg/kg							
Freon 12	ND	5.0	µg/kg							
Freon 113	ND	5.0	µg/kg							
Hexachlorobutadiene	ND	1.0	µg/kg							
Isopropylbenzene	ND	1.0	µg/kg							
4-Isopropyltoluene	ND	1.0	µg/kg							
Methylene chloride	ND	1.0	µg/kg							
Naphthalene	ND	5.0	µg/kg							
n-Propylbenzene	ND	1.0	µg/kg							
Styrene	ND	1.0	µg/kg							
1,1,1,2-Tetrachloroethane	ND	1.0	µg/kg							
1,1,2,2-Tetrachloroethane	ND	1.0	µg/kg							
Tetrachloroethene	ND	1.0	µg/kg							
Toluene	ND	1.0	µg/kg							
1,2,3-Trichlorobenzene	ND	3.0	µg/kg							
1,2,4-Trichlorobenzene	ND	3.0	µg/kg							
1,1,1-Trichloroethane	ND	1.0	µg/kg							
1,1,2-Trichloroethane	ND	1.0	µg/kg							
Trichloroethene	ND	1.0	µg/kg							
1,2,3-Trichloropropane	ND	1.0	µg/kg							
1,2,4-Trimethylbenzene	ND	1.0	µg/kg							
1,3,5-Trimethylbenzene	ND	1.0	µg/kg							
Vinyl chloride	ND	1.0	µg/kg							
m+p-Xylene	ND	2.0	µg/kg							
o-Xylene	ND	1.0	µg/kg							
Methyl-tert-butylether	ND	5.0	µg/kg							
Ethyl-tert-butylether	ND	5.0	µg/kg							
Di-isopropylether	ND	5.0	µg/kg							

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	%REC Limits	Notes
Batch QC2302226 - EPA 8260										
Method Blank 1										
tert-amylmethylether	ND	5.0	µg/kg							
tert-Butylalcohol	ND	50.0	µg/kg							
Gasoline Range Organics (C4-C12)	ND	0.20	mg/kg							
n-Heptane	ND	50.0	µg/kg							
n-Pentane	ND	50.0	µg/kg							
n-Hexane	ND	50.0	µg/kg							
Surrogate: Toluene-d8		*101.43 %*	*60 - 140*							
Surrogate: Dibromofluoromethane		*99.80 %*	*60 - 140*							
Surrogate: 4-Bromofluorobenzene		*86.42 %*	*60 - 140*							

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

JONES ENVIRONMENTAL, INC.

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
714-449-9937 PHONE
562-646-1611 FAX

Ramboll	Project: BG Mrytle	
350 South Grand Avenue	Project Number: 1690028495	Reported
Los Angeles, CA 90071	Project Manager: Alexis Hillman	02/17/23 16:23

Notes and Definitions

DET	Analyte DETECTED
ND	Analyte NOT DETECTED at or above the reporting limit
NR	Not Reported
dry	Sample results reported on a dry
RPD	Relative Percent Difference
E	Estimated Concentration; concentration exceeds calibration range.
LCC	Leak Check Compound
MDL	Compound Reported to Method Detection Limit

Jones Environmental, Inc.



Colby Wakeman
Lab Director

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.

Chain-of-Custody Record

JONES ENVIRONMENTAL, INC.
11007 Forest Pl.
Santa Fe Springs, CA 90670
(714) 449-9937
reports@jonesenv.com
www.jonesenv.com

Turn Around Requested:
- □ Immediate Attention - 200%
- □ Rush 24 Hours - 100%
- □ Rush 48 Hours - 50%
- □ Rush 72 Hours - 25%
- □ Rush 96 Hours - 10%
- ☑ Normal - No Surcharge

LAB USE ONLY
Jones Project # JE1230265
Page 1 of 3

Client: Ramboll
Date: 2/9/23
Project Name: BG Myrtle
Client Project #: 1690028945
Project Address: 701 S Myrtle Ave
Email: Tmarderosian@Ramboll.com
Phone: 818 523 2288
Report To: Ahillman@Ramboll.com
Sampler: T. Marderosian

Sample Container / Preservative Abbreviations
AS - Acetate Sleeve
SS - Stainless Steel Sleeve
BS - Brass Sleeve
G - Glass
AB - Amber Bottle
P - Plastic
SOBI - Sodium Bisulfate
MeOH - Methanol
HCl - Hydrochloric Acid
HNO3 - Nitric Acid
O - Other (See Notes)

Report Options
EDD ✓
EDF* - 10% Surcharge____
*Global ID _____

Analysis Requested

Sample ID	Sample Collection Date	Sample Collection Time	Laboratory Sample ID	Preservative	Sample Container	Sample Matrix: Soil (S), Sludge (SL), Aqueous (A), Free Product (FP)	TPH Full	VOCs (8260B)	CAM 17 metals	Number of Containers	Notes & Special Instructions
SB-1-5-230209	2/9/23	0805	JE1230265-01		4	S	X	X	X	4	*1to11
SB-1-5-230209-FD	"	0805	JE1230265-02		4	1	X	X	X	4	
SB-1-5-230209-EB	"	0807	JE1230265-03		3	W		X		3	
SB-1-10-230209	"	0820	JE1230265-04		4	S	X	X	X	4	
SB-1-15-230209*	"	0825	JE1230265-05		4	1				4	
SB-1-20-230209	"	0830	JE1230265-06		4	1	X	X	X	4	
SB-6-5-230209	"	0927	JE1230265-07		4	1	X	X	X	4	
SB-6-10-230209	"	0930	JE1230265-08		4	1	X	X	X	4	
SB-6-15-230209*	"	0935	JE1230265-09		4	1				4	
SB-6-20-230209	"	0940	JE1230265-10		4	1	X	X	X	4	
											Total Number of Containers

Relinquished By (Signature)	Printed Name: T. Marderosian	Received By (Signature)	Printed Name: K. Horchler
Company: Ramboll	Date: 2/10/23 Time: 0876	Company: Jones Env	Date: 2/10/2023 Time: 0835
Relinquished By (Signature)	Printed Name: K. Horchler	Received By Laboratory (Signature)	Printed Name: Colby
Company: Jones	Date: 2/10/23 Time:	Company: Jones	Date: 2-10-23 Time: 09:45

Client signature on this Chain of Custody form constitutes acknowledgement that the above analyses have been reqested, and the information provided herein is correct and accurate.

Chain-of-Custody Record

JONES ENVIRONMENTAL, INC.
11007 Forest Pl.
Santa Fe Springs, CA 90670
(714) 449-9937
reports@jonesenv.com
www.jonesenv.com

Turn Around Requested:
- ☐ Immediate Attention - 200%
- ☐ Rush 24 Hours - 100%
- ☐ Rush 48 Hours - 50%
- ☐ Rush 72 Hours - 25%
- ☐ Rush 96 Hours - 10%
- ☒ Normal - No Surcharge

LAB USE ONLY
Jones Project # JE1230265
Page 2 of 3

Client	Ramboll
Project Name	BG Myrtle
Project Address	701 S Myrtle
Email	Tmarderosian@Ramboll.com
Phone	626 523 2288
Report To	A. Hillman
Sampler	TCM
Date	2/9/23
Client Project #	1690024495

Sample Container / Preservative Abbreviations
AS - Acetate Sleeve
SS - Stainless Steel Sleeve
BS - Brass Sleeve
G - Glass
AB - Amber Bottle
P - Plastic
SOBI - Sodium Bisulfate
MeOH - Methanol
HCl - Hydrochloric Acid
HNO3 - Nitric Acid
O - Other (See Notes)

Report Options
EDD ____
EDF* - 10% Surcharge____
*Global ID _____

Analysis Requested

Sample ID	Sample Collection Date	Sample Collection Time	Laboratory Sample ID	Preservative	Sample Container	Sample Matrix: Soil (S), Sludge (SL), Aqueous (A), Free Product (FP)	TPH Full	VOCs (8260B)	CAM 17 Metals	Number of Containers	Notes & Special Instructions
SB-5.5-230209	2/9/23	1030	JE1230265-10		4	S	X	X	X	4	*Hold
SB-5-10-230209		1035	JE1230265-12		4		X	X	X		
SB-5-15-230209*		1040	JE1230265-13		4						
SB-5-20-230209		1045	JE1230265-14		4		X	X	X		
SB-4-5-230209		1220	JE1230265-15		4		X	X	X		
SB-4-10-230209		1225	JE1230265-16		4		X	X	X		
SB-4-15-230209*		1230	JE1230265-17		4						
SB-4-20-230209		1235	JE1230265-18		4		X	X	X		

Relinquished By (Signature)	Printed Name: T. Marderosian	Received By (Signature)	Printed Name: K. Horchler		Total Number of Containers
Company: Ramboll	Date: 2/10/23 Time: 0835	Company: Jones Env.	Date: 2/10/2023 Time: 0835		
Relinquished By (Signature)	Printed Name: K. Horchler	Received By Laboratory (Signature)	Printed Name: Celia		Client signature on this Chain of Custody form constitutes acknowledgement that the above analyses have been reqested, and the information provided herein is correct and accurate.
Company: Jones	Date: 2/10/2023 Time	Company: Jones	Date: 2-10-23 Time: 09:45		

Chain-of-Custody Record

JONES ENVIRONMENTAL, INC.
11007 Forest Pl.
Santa Fe Springs, CA 90670
(714) 449-9937
reports@jonesenv.com
www.jonesenv.com

Turn Around Requested:
- ☐ Immediate Attention - 200%
- ☐ Rush 24 Hours - 100%
- ☐ Rush 48 Hours - 50%
- ☐ Rush 72 Hours - 25%
- ☐ Rush 96 Hours - 10%
- ☒ Normal - No Surcharge

LAB USE ONLY
Jones Project # JE1230265
Page 3 of 3

Client	Ramboll
Date	2/9/23
Project Name	BG Myrtle
Client Project #	1690078495
Project Address	701 S Myrtle Ave
Email	Tmarderosian@Ramboll.com
Phone	818 523 2288
Report To	Abrillman@Ramboll.com
Sampler	T. Marderosian

Sample Container / Preservative Abbreviations

AS - Acetate Sleeve
SS - Stainless Steel Sleeve
BS - Brass Sleeve
G - Glass
AB - Amber Bottle
P - Plastic
SOBI - Sodium Bisulfate
MeOH - Methanol
HCl - Hydrochloric Acid
HNO3 - Nitric Acid
O - Other (See Notes)

Report Options
EDD ____
EDF* - 10% Surcharge____
*Global ID _____

Analysis Requested

Sample ID	Sample Collection Date	Sample Collection Time	Laboratory Sample ID	Preservative	Sample Container	Sample Matrix: Soil (S), Sludge (SL), Aqueous (A), Free Product (FP)	TPH Full	VOCs (8260B)	CAM 17 metals	Number of Containers	Notes & Special Instructions
SB-3-5-230209	2/9/23	1310	JE1230265-19				X	X	X	4	* Hold
SB-3-10-230209		1315	JE1230265-20				X	X	X		
SB-3-15-230209*		1320	JE1230265-21								
SB-3-20-230209		1325	JE1230265-22				X	X	X		
SB-2-5-230209		1410	JE1230265-23				X	X	X		
SB-2-10-230209		1415	JE1230265-24				X	X	X		
SB-2-15-230209*		1420	JE1230265-25								
SB-2-20-230209		1425	JE1230265-26				X	X	X		

Relinquished By (Signature)	Printed Name: T. Marderosian	Received By (Signature)	Printed Name: K. Horchler
Company: Ramboll	Date: 2/10/23 Time: 0835	Company: Jones Env.	Date: 2/10/2023 Time: 0835
Relinquished By (Signature)	Printed Name: K. Horchler	Received By Laboratory (Signature)	Printed Name: Colby
Company: Jones	Date: 2/10/2023 Time:	Company: Jones	Date: 2-10-23 Time: 0945

Total Number of Containers

Client signature on this Chain of Custody form constitutes acknowledgement that the above analyses have been reqested, and the information provided herein is correct and accurate.

JONES ENVIRONMENTAL, INC.

714-449-9937
562-646-1611

11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
WWW.JONESENV.COM

Non-Conformance ID: JE1230265 Reported By: Colby

CHAIN OF CUSTODY (COC):

- ☐ Not relinquished by client
- ☐ No date/time relinquished
- ☐ Incomplete information provided
  - ☐ No "Sample ID" entered on COC
  - ☐ No collection date
  - ☐ No analyses requested
  - ☐ No matrix indicated
  - ☐ No collection time
  - ☐ No preservative indicated
- ☐ COC not received – notify PM
- ☐ No tedlar hold time indicated
- ☐ No turn around time requested
- ☐ # of containers incorrect/missing
- ☐ No container type indicated

SAMPLE CONTAINER/LABELS:

- ☒ Sample ID on container does not match COC entry
- ☐ Collection Date/Time does not match COC entry
- ☐ Improper container used
- ☐ Samples not received but listed on COC
- ☐ Samples received but not listed on COC
- ☐ Holding time expired
- ☐ Insufficient quantities for analyses requested
- ☐ Markings/Info illegible
- ☐ Broken/leaking container
- ☐ Headspace present in VOAs
- ☐ Others (see comments)

PRESERVATION:

- ☐ Not preserved/Improper preservative used

CUSTODY SEALS:

- ☐ None
- ☐ Not intact

Comments: Samples SB15-20 marked on COC as having 4 Containers. Only recieved 3 (TerraCore Kits).
Recieved Samples SB75-20 not on COC in 8oz Jars