

O M ENTERPRISES, INC.

124 West Scott Street
Fond du Lac, WI 54935-2270

(262) 853 – 0712

raghuom@gmail.com

December 30, 2023

Mr. John T. Hunt
Remediation and Redevelopment Program
Wisconsin Department of Natural Resources
101 Ogden Road
Peshtigo, WI 54157

Subject: BP Gas Station, 4751 N. Santa Monica Blvd., Milwaukee, WI
BRRTS #: 03-41-589630

Status of Field Phase of NR 716 Site Investigations
Status of Soil Quality
Status of Groundwater Quality

Dear Mr. Hunt:

Five soil borings B-1 through B-5 were advanced between December 5, 2023 and December 6, 2023. The soil borings were converted into the corresponding groundwater monitoring wells MW-1 through MW-5. The approximate locations of the soil borings and monitoring wells have been shown in **Figure 1**.

Surveying Associates of Wauwatosa, Wisconsin, will be contacted to conduct the boundary survey of the site. The surveyor will also locate the soil borings and monitoring wells and shoot the surface elevations of the soil borings/monitoring wells and PVC elevations of the groundwater monitoring wells.

The surveyor will provide the certified Auto-cad map. The Auto-cad map shall be converted into the Claris-cad map. A report including the site map to the scale, groundwater flow map, geologic cross-sectional maps, soil borings logs, well construction reports, and well development forms will be submitted to the WDNR after receiving the survey map.

If there is a need to define the horizontal and vertical extents of petroleum contaminations, the report shall also include the proposed plans to advance additional soil borings and install additional monitoring wells. This report describes the status of soil and groundwater qualities.

Status of Soil Quality

The soil samples were assessed for petroleum volatile organic compounds (PVOCs) and naphthalene. The laboratory reports of the soil samples collected on December 5, 2023 and December 6, 2023 have been included in Appendix A and Appendix B, respectively.

Soil Boring B-1

- a) The PVOCs and naphthalene were not detected at approximately 2 to 4 feet below grade.
- b) The PVOCs and naphthalene were also not detected at approximately 6 to 8 feet below grade.

Soil Boring B-2

- a) o-Xylene (0.034 ppm) was detected between the method of detection and method of quantification at approximately 2 to 4 feet below grade.
- b) The PVOCs and naphthalene were not detected at approximately 6 to 8 feet below grade.

Soil Boring B-3

- a) The PVOCs and naphthalene were not detected at approximately 2 to 4 feet below grade.
- b) The PVOCs and naphthalene were also not detected at approximately 6 to 8 feet below grade.

Soil Boring B-4

- a) The PVOCs and naphthalene were not detected at approximately 2 to 4 feet below grade.
- b) The PVOCs and naphthalene were also not detected at approximately 6 to 8 feet below grade.

Soil Boring B-5

- c) The PVOCs and naphthalene were not detected at approximately 2 to 4 feet below grade.
- d) The PVOCs and naphthalene were also not detected at approximately 6 to 8 feet below grade.

Status of Groundwater Quality

Groundwater sampling was conducted on December 13, 2023. The groundwater samples were tested for volatile organic compounds (VOCs). The laboratory report has been included in Appendix C.

Monitoring Well MW-1 Table A

- a) Benzene (0.84 ppb) was detected between the limit of detection (LOD) and limit of quantification (LOQ).
- b) Ethylbenzene (34 ppb), toluene (1.39 ppb), xylenes (235 ppb) were also detected.
- c) The concentration of trimethylbenzenes (213 ppb) exceeded the PAL limit of 96 ppb.
- d) The concentration of naphthalene (30.10 ppb) exceeded the PAL limit of 10 ppb.

Monitoring Well MW-2 Table B

- a) Toluene and xylenes were detected between the LOD and LOQ.
- b) TMBs were detected at 2.27 ppb.

Monitoring Well MW-3 Table C

- a) Xylenes were detected between the limit of quantification and limit of detection.
- b) TMBs were detected at 2.82 ppb.

Monitoring Well MW-4 Table D

- a) Xylenes were detected between the limit of quantification and limit of detection.

Monitoring Well MW-5 Table E

- a) Benzene, ethylbenzene, and toluene were detected between the limit of quantification and limit of detection.
- b) Xylenes and TMBs were detected at 3.82 ppb and 8.78 ppb, respectively.
- c) The concentration of naphthalene (36 ppb) exceeded the PAL limit of 10 ppb.

Tank Sump Well

Table F

The PVOCs and naphthalene were not detected.

Summary and Conclusions

Five soil borings B-1 through B-5 were advanced between December 5, 2023 and December 6, 2023. Soil contamination was not detected in the soil samples.

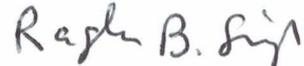
The soil borings were converted into the corresponding groundwater monitoring wells MW-1 through MW-5. Low levels of petroleum hydrocarbons were detected in all monitoring wells.

The site will be surveyed in January 2024. The second round of groundwater sampling will be conducted in March 2024. A report including the site map to the scale, soil boring logs, well construction report, well development forms, and soil and groundwater petroleum contamination evaluation comments will be submitted after the second round of sampling.

Thank you for your cooperation.

Sincerely,

O M ENTERPRISES, INC.



Raghu B. Singh, Ph. D.
Environmental Professional
40 CFR § 312.10 (b)

Encl:

- Figure 1 (Not to Scale): Advanced/Installed Soil Borings and Monitoring Wells
- Table 1 (Draft): Summary of Soil Analytical Results
- Table A (Draft): Summary of Groundwater Quality Test Results (MW-1)
- Table B (Draft): Summary of Groundwater Quality Test Results (MW-2)
- Table C (Draft): Summary of Groundwater Quality Test Results (MW-3)
- Table D (Draft): Summary of Groundwater Quality Test Results (MW-4)

Mr. John T. Hunt
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Table E (Draft): Summary of Groundwater Quality Test Results (MW-5)
Table F (Draft): Summary of Groundwater Quality Test Results (Tank Sump)

Appendix A: Synergy Lab Report of Soil Samples Collected on December 5, 2023
Appendix B: Synergy Lab Report of Soil Samples Collected on December 6, 2023
Appendix C: Synergy Lab Report of Groundwater Samples Collected on December 13, 2023

CC: Mr. Amin Bhimani/Responsible Party / AYSS786@gmail.com

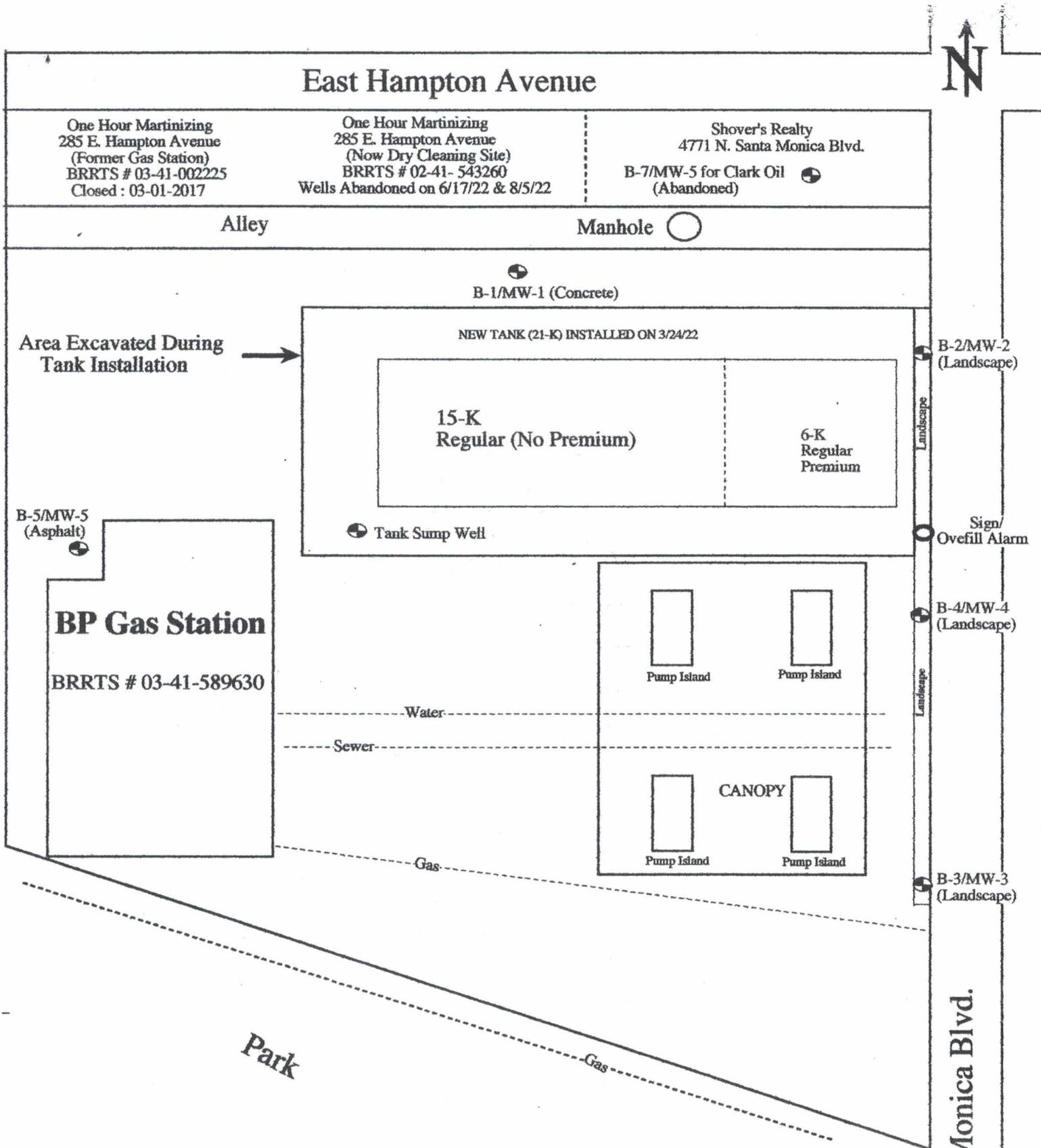


Figure 1: Advanced/Installed Soil Borings and Monitoring Wells

Site Clark Gas Station 4751 N Santa Monica Blvd. Milwaukee, WI 53211	Consultant OM Enterprises, Inc. 124 W Scott Street Fond du Lac, WI 54935	NOT TO SCALE 	Project # 3062 Date 12/12/2023	Legend
				Monitoring Well Soil Boring

Santa Monica Blvd.

Table 1 (Draft)

Summary of Soil Analytical Results

Page 1 of 2

Property: BP Gas Station					Sample Id.	B-1	B-1	B-2	B-2	B-3	B-3	B-4	B-4
Location: 4751 N Santa Monica Blvd., Milwaukee, WI 53211					Area	Boring							
FID # 241574850		BRRTS # 03-41-589630			Depth (~ ft.)	2 to 4	6 to 8						
PVOCs	Non Cancer RCL	Cancer RCL	WDNR Non-Industrial	WDNR Soil	Date	12/5/2023	12/5/2023	12/6/2023	12/6/2023	12/6/2023	12/6/2023	12/6/2023	12/6/2023
and	Non-Industrial	Non-Industrial	Direct Contact RCL	to GW RCL	Soil Type	FILL	FILL	Silty Clay	Silty Sand	Silty Clay	Silty Sand	Silty Clay	Silty Sand
Naphthalene	ppm	ppm	ppm	ppm	Conc.	ppm							
Benzene	106	1.6	1.6	0.0051	Benzene	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025
Ethylbenzene	4080	8.02	8.02	1.57	Ethylbenzene	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025
MTBE	22100	63.8	63.8	0.027	MTBE	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025
Naphthalene	178	5.52	5.52	0.6582	Naphthalene	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025
Toluene	5240	NE	818	1.1072	Toluene	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025
1,2,4 TMB	373	NE	219	1.3787	1,2,4 TMB	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025
1,3,5 TMB	339	NE	182		1,3,5 TMB	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	0.069	< 0.025
m & p-Xylene	818	NE	260	3.96	m & p-Xylene	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
o-Xylene					o-Xylene	< 0.025	< 0.025	0.034 "J"	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025
Note:					Solids (%)	88.90	95.10	80.20	90.10	83.10	93.50	85.90	95.50

Flag "J" denotes concentration between the limit of quantification (LOQ) and limit of detection (LOD).

Table 1 (Draft)

Summary of Soil Analytical Results

Property: BO Gas Station					Sample Id.	B-5	B-5						
Location: 4751 N Santa Monica Blvd., Milwaukee, WI 53211					Area	Boring	Boring						
FID # 241574850		BRRTS # 03-41-589630			Depth (~ ft.)	2 to 4	6 to 8						
PVOCs	Non Cancer RCL	Cancer RCL	WDNR Non-Industrial	WDNR Soil	Date	12/5/2023	12/5/2023						
and	Non-Industrial	Non-Industrial	Direct Contact RCL	to GW RCL	Soil Type	Silty Sand	Silty Sand						
Naphthalene	ppm	ppm	ppm	ppm	Conc.	ppm	ppm						
Benzene	106	1.6	1.6	0.0051	Benzene	< 0.025	< 0.025						
Ethylbenzene	4080	8.02	8.02	1.57	Ethylbenzene	< 0.025	< 0.025						
MTBE	22100	63.8	63.8	0.027	MTBE	< 0.025	< 0.025						
Naphthalene	178	5.52	5.52	0.6582	Naphthalene	< 0.025	< 0.025						
Toluene	5240	NE	818	1.1072	Toluene	< 0.025	< 0.025						
1,2,4 TMB	373	NE	219	1.3787	1,2,4 TMB	< 0.025	< 0.025						
1,3,5 TMB	339	NE	182		1,3,5 TMB	< 0.025	< 0.025						
m & p-Xylene	818	NE	260	3.96	m & p-Xylene	< 0.05	< 0.05						
o-Xylene					o-Xylene	< 0.025	< 0.025						
Note:					Solids (%)	95.20	88.90						

Flag "J" denotes concentration between the limit of quantification (LOQ) and limit of detection (LOD).

Table A (Draft)

Summary of Groundwater Quality Test Results (MW-1)

BRRTS # 03-41-589630 FID # 241574850

SITE NAME: BP Gas Station

SITE ADDRESS: 4751 N Santa Monica Blvd., Milwaukee

MONITORING WELL #	MW-1										
Date Installed	12/5/2023										
Well Depth (FEET)											
Screen Length (FEET)											
Surface Elevation (MSL)											
PVC Elevation (MSL)											
Bottom of Screen Elevation (MSL)											
Top of Screen Elevation (MSL)											
Elevation of Screened Interval (MSL)											
Depth to Groundwater (FEET)	10.30										
Groundwater Elevation (MSL)										Chapter NR 140	
Date Collected	12/13/2023									July 2023 No. 811	
Concentrations in ug/L (or ppb)	ppb									ES	<i>PAL</i>
Benzene	0.84 "J"									5	<i>0.5</i>
Ethylbenzene	34									700	<i>140</i>
MTBE	< 0.47									60	<i>12</i>
Toluene	1.39									800	<i>160</i>
Xylenes	235									2000	<i>400</i>
TMBs	213									480	<i>96</i>
Naphthalene	30.10									100	<i>10</i>

NOTE:

Concentrations in bold indicate values equal to or greater than the Enforcement Standards (ES) of NR 140.

Concentrations in italics indicate values equal to or greater than the Preventive Action Limits (PALs) of NR 140.

NT denotes not tested.

"J" denotes concentration between the limit of detection (LOD) and limit of quantification (LOQ).

Table B (Draft)

Summary of Groundwater Quality Test Results (MW-2)

BRRTS # 03-41-589630 FID # 241574850

SITE NAME: BP Gas Station

SITE ADDRESS: 4751 N Santa Monica Blvd., Milwaukee

MONITORING WELL #	MW-2									
Date Installed	12/6/2023									
Well Depth (FEET)										
Screen Length (FEET)										
Surface Elevation (MSL)										
PVC Elevation (MSL)										
Bottom of Screen Elevation (MSL)										
Top of Screen Elevation (MSL)										
Elevation of Screened Interval (MSL)										
Depth to Groundwater (FEET)	10.20									
Groundwater Elevation (MSL)										
Date Collected	12/13/2023									Chapter NR 140
Concentrations in ug/L (or ppb)	ppb									July 2023 No. 811
										ES
										<i>PAL</i>
Benzene	< 0.3									5
Ethylbenzene	< 0.33									700
MTBE	< 0.47									60
Toluene	0.42 "J"									800
Xylenes	1.39 "J"									2000
TMBs	2.27									480
Naphthalene	< 1.4									100

NOTE:

Concentrations in bold indicate values equal to or greater than the Enforcement Standards (ES) of NR 140.

Concentrations in italics indicate values equal to or greater than the Preventive Action Limits (PALs) of NR 140.

NT denotes not tested.

"J" denotes concentration between the limit of detection (LOD) and limit of quantification (LOQ).

Table C (Draft)

Summary of Groundwater Quality Test Results (MW-3)

BRRTS # 03-41-589630 FID # 241574850

SITE NAME: BP Gas Station

SITE ADDRESS: 4751 N Santa Monica Blvd., Milwaukee

MONITORING WELL #	MW-3									
Date Installed	12/6/2023									
Well Depth (FEET)										
Screen Length (FEET)										
Surface Elevation (MSL)										
PVC Elevation (MSL)										
Bottom of Screen Elevation (MSL)										
Top of Screen Elevation (MSL)										
Elevation of Screened Interval (MSL)										
Depth to Groundwater (FEET)	9.98									
Groundwater Elevation (MSL)										Chapter NR 140
Date Collected	12/13/2023									July 2023 No. 811
Concentrations in ug/L (or ppb)	ppb									ES PAL
Benzene	< 0.3									5 0.5
Ethylbenzene	< 0.33									700 140
MTBE	< 0.47									60 12
Toluene	< 0.33									800 160
Xylenes	1.70 "J"									2000 400
TMBs	2.82									480 96
Naphthalene	< 1.4									100 10

NOTE:

Concentrations in bold indicate values equal to or greater than the Enforcement Standards (ES) of NR 140.

Concentrations in italics indicate values equal to or greater than the Preventive Action Limits (PALs) of NR 140.

NT denotes not tested.

"J" denotes concentration between the limit of detection (LOD) and limit of quantification (LOQ).

Table D (Draft)

Summary of Groundwater Quality Test Results (MW-4)

BRRTS # 03-41-589630 FID # 241574850

SITE NAME: BP Gas Station

SITE ADDRESS: 4751 N Santa Monica Blvd., Milwaukee

MONITORING WELL #	MW-4									
Date Installed	12/6/2023									
Well Depth (FEET)										
Screen Length (FEET)										
Surface Elevation (MSL)										
PVC Elevation (MSL)										
Bottom of Screen Elevation (MSL)										
Top of Screen Elevation (MSL)										
Elevation of Screened Interval (MSL)										
Depth to Groundwater (FEET)	10.30									
Groundwater Elevation (MSL)										Chapter NR 140
Date Collected	12/13/2023									July 2023 No. 811
Concentrations in ug/L (or ppb)	ppb									ES PAL
Benzene	< 0.3									5 0.5
Ethylbenzene	< 0.33									700 140
MTBE	< 0.47									60 12
Toluene	< 0.33									800 160
Xylenes	1.39 "J"									2000 400
TMBs	< 0.41									480 96
Naphthalene	< 1.4									100 10

NOTE:

Concentrations in bold indicate values equal to or greater than the Enforcement Standards (ES) of NR 140.

Concentrations in italics indicate values equal to or greater than the Preventive Action Limits (PALs) of NR 140.

NT denotes not tested.

"J" denotes concentration between the limit of detection (LOD) and limit of quantification (LOQ).

Table F (Draft)

Summary of Groundwater Quality Test Results (Tank Sump)

BRRTS # 03-41-589630 FID # 241574850

SITE NAME: BP Gas Station

SITE ADDRESS: 4751 N Santa Monica Blvd., Milwaukee

MONITORING WELL #	Tank Sump									
Date Installed	12/5/2023									
Well Depth (FEET)										
Screen Length (FEET)										
Surface Elevation (MSL)										
PVC Elevation (MSL)										
Bottom of Screen Elevation (MSL)										
Top of Screen Elevation (MSL)										
Elevation of Screened Interval (MSL)										
Depth to Groundwater (FEET)	11.00									
Groundwater Elevation (MSL)										Chapter NR 140
Date Collected	12/13/2023									July 2023 No. 811
Concentrations in ug/L (or ppb)	ppb									ES PAL
Benzene	< 0.3									5 0.5
Ethylbenzene	< 0.33									700 140
MTBE	< 0.47									60 12
Toluene	< 0.33									800 160
Xylenes	< 1.1									2000 400
TMBs	< 0.76									480 96
Naphthalene	< 1.4									100 10

NOTE:

values equal to or greater than the Enforcement Standards (ES) of NR 140.

values equal to or greater than the Preventive Action Limits (PALs) of NR 140.

NT denotes not tested.

between the limit of detection (LOD) and limit of quantification (LOQ).

Appendix A

Synergy Lab Report of Soil Samples Collected on December 5, 2023

Environmental Lab, LLC

www.synergy-lab.net
 1990 Prospect Ct. • Appleton, WI 54914
 920-830-2455 • mrsynergy@wi.twcbc.com

Sample Handling Request

Rush Analysis Date Required: _____
 (Rushes accepted only with prior authorization)

Normal Turn Around

Lab I.D. # _____
 QUOTE # : _____
 Project #: 3062/BP Gas Station
 Sampler: (signature) Raghu B. Singh

Project (Name / Location): 4751 N. Santa Monica Blvd., Milwaukee WI 53211

Reports To:	Invoice To:
Company <u>OM Enterprises, Inc.</u>	Company <u>OM Enterprises, Inc.</u>
Address <u>124W Scott Street</u>	Address <u>124W Scott Street</u>
City State Zip <u>Fond du Lac, WI 54935</u>	City State Zip <u>Fond du Lac, WI 54935</u>
Phone <u>(262) 853-0712</u>	Phone <u>(262) 853-0712</u>
Email <u>RAGHUOM@GMAIL.COM</u>	Email <u>RAGHUOM@GMAIL.COM</u>

Analysis Requested

Other Analysis

Lab I.D.	Sample I.D.	Collection		Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation	DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 95)	LEAD	NITRATE/NITRITE	OIL & GREASE	PAH (EPA 8270)	PCB	PVC (EPA 8021)	PVC + NAPHTHALENE	SULFATE	TOTAL SUSPENDED SOLIDS	VOC DW (EPA 524.2)	VOC (EPA 8260)	VOC AIR (TO - 15)	8-PCRA METALS	PID/ FID		
		Date	Time																						
<u>2043303A</u>	<u>B-5, 2-4'</u>	<u>12/5/23</u>	<u>4.15P</u>	<u>N/A</u>	<u>02</u>	<u>Soil</u>	<u>Meat</u>																		
<u>B</u>	<u>B-5, 6-8'</u>	<u>12/5/23</u>	<u>5.30P</u>	<u>N/A</u>	<u>02</u>	<u>Soil</u>	<u>Meat</u>																		
<u>C</u>	<u>B-1, 2-4'</u>	<u>12/5/23</u>	<u>6.15P</u>	<u>N/A</u>	<u>02</u>	<u>Soil</u>	<u>Meat</u>																		
<u>D</u>	<u>B-1, 6-8</u>	<u>12/5/23</u>	<u>6.30P</u>	<u>N/A</u>	<u>02</u>	<u>Soil</u>	<u>Meat</u>																		

Comments/Special Instructions (*Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge, etc.)

Sample Integrity - To be completed by receiving lab.
 Method of Shipment: Overnight
 Temp. of Temp. Blank: _____ °C On Ice:
 Cooler seal intact upon receipt: Yes No

Relinquished By: (sign) <u>Raghu B. Singh</u>	Time <u>11:52</u>	Date <u>12/5/23</u>	Received By: (sign) <u>[Signature]</u>	Time <u>11:51</u>	Date <u>12/5/23</u>
Received in Laboratory By: <u>[Signature]</u>			Time: <u>11:51</u> Date: <u>12/5/23</u>		

Synergy Environmental Lab, LLC.

1990 Prospect Ct., Appleton, WI 54914 *P 920-830-2455 * F 920-733-0631

RAGHU B. SINGH, PH. D
OM ENTERPRISES, INC.
124 W. SCOTT STREET
FOND DU LAC, WI 54935

Report Date 15-Dec-23

Project Name 4751 N. SANTA MONICA BLVD.
Project # 3062

Invoice # E43303

Lab Code 5043303A
Sample ID B-5, 2-4'
Sample Matrix Soil
Sample Date 12/5/2023

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	95.2	%			1	5021		12/11/2023	ZJW	1
Organic										
PVOC + Naphthalene										
Benzene	< 0.025	mg/kg	0.0055	0.021	1	GRO95/8021		12/14/2023	ZJW	1
Ethylbenzene	< 0.025	mg/kg	0.011	0.042	1	GRO95/8021		12/14/2023	ZJW	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.014	0.054	1	GRO95/8021		12/14/2023	ZJW	1
Naphthalene	< 0.025	mg/kg	0.012	0.046	1	GRO95/8021		12/14/2023	ZJW	1
Toluene	< 0.025	mg/kg	0.011	0.044	1	GRO95/8021		12/14/2023	ZJW	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.016	0.06	1	GRO95/8021		12/14/2023	ZJW	1
1,3,5-Trimethylbenzene	< 0.025	mg/kg	0.016	0.063	1	GRO95/8021		12/14/2023	ZJW	1
m&p-Xylene	< 0.05	mg/kg	0.027	0.1	1	GRO95/8021		12/14/2023	ZJW	1
o-Xylene	< 0.025	mg/kg	0.011	0.041	1	GRO95/8021		12/14/2023	ZJW	1

Project Name 4751 N. SANTA MONICA BLVD.
Project # 3062

Invoice # E43303

Lab Code 5043303B
Sample ID B-5, 6-8'
Sample Matrix Soil
Sample Date 12/5/2023

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	91.1	%			1	5021		12/11/2023	ZJW	1
Organic										
PVOC + Naphthalene										
Benzene	< 0.025	mg/kg	0.0055	0.021	1	GRO95/8021		12/14/2023	ZJW	1
Ethylbenzene	< 0.025	mg/kg	0.011	0.042	1	GRO95/8021		12/14/2023	ZJW	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.014	0.054	1	GRO95/8021		12/14/2023	ZJW	1
Naphthalene	< 0.025	mg/kg	0.012	0.046	1	GRO95/8021		12/14/2023	ZJW	1
Toluene	< 0.025	mg/kg	0.011	0.044	1	GRO95/8021		12/14/2023	ZJW	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.016	0.06	1	GRO95/8021		12/14/2023	ZJW	1
1,3,5-Trimethylbenzene	< 0.025	mg/kg	0.016	0.063	1	GRO95/8021		12/14/2023	ZJW	1
m&p-Xylene	< 0.05	mg/kg	0.027	0.1	1	GRO95/8021		12/14/2023	ZJW	1
o-Xylene	< 0.025	mg/kg	0.011	0.041	1	GRO95/8021		12/14/2023	ZJW	1

Lab Code 5043303C
Sample ID B-1, 2-4'
Sample Matrix Soil
Sample Date 12/5/2023

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	88.9	%			1	5021		12/11/2023	ZJW	1
Organic										
PVOC + Naphthalene										
Benzene	< 0.025	mg/kg	0.0055	0.021	1	GRO95/8021		12/14/2023	ZJW	1
Ethylbenzene	< 0.025	mg/kg	0.011	0.042	1	GRO95/8021		12/14/2023	ZJW	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.014	0.054	1	GRO95/8021		12/14/2023	ZJW	1
Naphthalene	< 0.025	mg/kg	0.012	0.046	1	GRO95/8021		12/14/2023	ZJW	1
Toluene	< 0.025	mg/kg	0.011	0.044	1	GRO95/8021		12/14/2023	ZJW	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.016	0.06	1	GRO95/8021		12/14/2023	ZJW	1
1,3,5-Trimethylbenzene	< 0.025	mg/kg	0.016	0.063	1	GRO95/8021		12/14/2023	ZJW	1
m&p-Xylene	< 0.05	mg/kg	0.027	0.1	1	GRO95/8021		12/14/2023	ZJW	1
o-Xylene	< 0.025	mg/kg	0.011	0.041	1	GRO95/8021		12/14/2023	ZJW	1

Project Name 4751 N. SANTA MONICA BLVD.
Project # 3062

Invoice # E43303

Lab Code 5043303D
Sample ID B-1, 6-8'
Sample Matrix Soil
Sample Date 12/5/2023

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	95.1	%			1	5021		12/11/2023	ZJW	1
Organic										
PVOC + Naphthalene										
Benzene	< 0.025	mg/kg	0.0055	0.021	1	GRO95/8021		12/14/2023	ZJW	1
Ethylbenzene	< 0.025	mg/kg	0.011	0.042	1	GRO95/8021		12/14/2023	ZJW	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.014	0.054	1	GRO95/8021		12/14/2023	ZJW	1
Naphthalene	< 0.025	mg/kg	0.012	0.046	1	GRO95/8021		12/14/2023	ZJW	1
Toluene	< 0.025	mg/kg	0.011	0.044	1	GRO95/8021		12/14/2023	ZJW	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.016	0.06	1	GRO95/8021		12/14/2023	ZJW	1
1,3,5-Trimethylbenzene	< 0.025	mg/kg	0.016	0.063	1	GRO95/8021		12/14/2023	ZJW	1
m&p-Xylene	< 0.05	mg/kg	0.027	0.1	1	GRO95/8021		12/14/2023	ZJW	1
o-Xylene	< 0.025	mg/kg	0.011	0.041	1	GRO95/8021		12/14/2023	ZJW	1

"J" Flag: Analyte detected between LOD and LOQ

LOD Limit of Detection

LOQ Limit of Quantitation

Code **Comment**

1 Laboratory QC within limits.

All solid sample results reported on a dry weight basis unless otherwise indicated. All LOD's and LOQ's are adjusted for dilutions but not dry weight. Subcontracted results are denoted by SUB in the analyst field.

Authorized Signature



Appendix B

Synergy Lab Report of Soil Samples Collected on December 6, 2023

Synergy Environmental Lab, LLC.

1990 Prospect Ct., Appleton, WI 54914 *P 920-830-2455 * F 920-733-0631

RAGHU B. SINGH, PH. D
OM ENTERPRISES, INC.
124 W. SCOTT STREET
FOND DU LAC, WI 54935

Report Date 15-Dec-23

Project Name 4751 N. SANTA MONICA BLVD.
Project # 3062

Invoice # E43304

Lab Code 5043304A
Sample ID B-3, 2-4'
Sample Matrix Soil
Sample Date 12/6/2023

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	83.1	%			1	5021		12/11/2023	ZJW	1
Organic										
PVOC + Naphthalene										
Benzene	< 0.025	mg/kg	0.0055	0.021	1	GRO95/8021		12/14/2023	ZJW	1
Ethylbenzene	< 0.025	mg/kg	0.011	0.042	1	GRO95/8021		12/14/2023	ZJW	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.014	0.054	1	GRO95/8021		12/14/2023	ZJW	1
Naphthalene	< 0.025	mg/kg	0.012	0.046	1	GRO95/8021		12/14/2023	ZJW	1
Toluene	< 0.025	mg/kg	0.011	0.044	1	GRO95/8021		12/14/2023	ZJW	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.016	0.06	1	GRO95/8021		12/14/2023	ZJW	1
1,3,5-Trimethylbenzene	< 0.025	mg/kg	0.016	0.063	1	GRO95/8021		12/14/2023	ZJW	1
m&p-Xylene	< 0.05	mg/kg	0.027	0.1	1	GRO95/8021		12/14/2023	ZJW	1
o-Xylene	< 0.025	mg/kg	0.011	0.041	1	GRO95/8021		12/14/2023	ZJW	1

Project Name 4751 N. SANTA MONICA BLVD.
Project # 3062

Invoice # E43304

Lab Code 5043304B
Sample ID B-3, 6-8'
Sample Matrix Soil
Sample Date 12/6/2023

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	93.5	%			1	5021		12/11/2023	ZJW	1
Organic										
PVOC + Naphthalene										
Benzene	< 0.025	mg/kg	0.0055	0.021	1	GRO95/8021		12/14/2023	ZJW	1
Ethylbenzene	< 0.025	mg/kg	0.011	0.042	1	GRO95/8021		12/14/2023	ZJW	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.014	0.054	1	GRO95/8021		12/14/2023	ZJW	1
Naphthalene	< 0.025	mg/kg	0.012	0.046	1	GRO95/8021		12/14/2023	ZJW	1
Toluene	< 0.025	mg/kg	0.011	0.044	1	GRO95/8021		12/14/2023	ZJW	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.016	0.06	1	GRO95/8021		12/14/2023	ZJW	1
1,3,5-Trimethylbenzene	< 0.025	mg/kg	0.016	0.063	1	GRO95/8021		12/14/2023	ZJW	1
m&p-Xylene	< 0.05	mg/kg	0.027	0.1	1	GRO95/8021		12/14/2023	ZJW	1
o-Xylene	< 0.025	mg/kg	0.011	0.041	1	GRO95/8021		12/14/2023	ZJW	1

Lab Code 5043304C
Sample ID B-4, 2-4'
Sample Matrix Soil
Sample Date 12/6/2023

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	85.9	%			1	5021		12/11/2023	ZJW	1
Organic										
PVOC + Naphthalene										
Benzene	< 0.025	mg/kg	0.0055	0.021	1	GRO95/8021		12/14/2023	ZJW	1
Ethylbenzene	< 0.025	mg/kg	0.011	0.042	1	GRO95/8021		12/14/2023	ZJW	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.014	0.054	1	GRO95/8021		12/14/2023	ZJW	1
Naphthalene	< 0.025	mg/kg	0.012	0.046	1	GRO95/8021		12/14/2023	ZJW	1
Toluene	< 0.025	mg/kg	0.011	0.044	1	GRO95/8021		12/14/2023	ZJW	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.016	0.06	1	GRO95/8021		12/14/2023	ZJW	1
1,3,5-Trimethylbenzene	0.069	mg/kg	0.016	0.063	1	GRO95/8021		12/14/2023	ZJW	1
m&p-Xylene	< 0.05	mg/kg	0.027	0.1	1	GRO95/8021		12/14/2023	ZJW	1
o-Xylene	< 0.025	mg/kg	0.011	0.041	1	GRO95/8021		12/14/2023	ZJW	1

Project Name 4751 N. SANTA MONICA BLVD.
Project # 3062

Invoice # E43304

Lab Code 5043304D
Sample ID B-4, 6-8'
Sample Matrix Soil
Sample Date 12/6/2023

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	95.5	%			1	5021		12/11/2023	ZJW	1
Organic										
PVOC + Naphthalene										
Benzene	< 0.025	mg/kg	0.0055	0.021	1	GRO95/8021		12/14/2023	ZJW	1
Ethylbenzene	< 0.025	mg/kg	0.011	0.042	1	GRO95/8021		12/14/2023	ZJW	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.014	0.054	1	GRO95/8021		12/14/2023	ZJW	1
Naphthalene	< 0.025	mg/kg	0.012	0.046	1	GRO95/8021		12/14/2023	ZJW	1
Toluene	< 0.025	mg/kg	0.011	0.044	1	GRO95/8021		12/14/2023	ZJW	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.016	0.06	1	GRO95/8021		12/14/2023	ZJW	1
1,3,5-Trimethylbenzene	< 0.025	mg/kg	0.016	0.063	1	GRO95/8021		12/14/2023	ZJW	1
m&p-Xylene	< 0.05	mg/kg	0.027	0.1	1	GRO95/8021		12/14/2023	ZJW	1
o-Xylene	< 0.025	mg/kg	0.011	0.041	1	GRO95/8021		12/14/2023	ZJW	1

Lab Code 5043304E
Sample ID B-2, 2-4'
Sample Matrix Soil
Sample Date 12/6/2023

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	80.2	%			1	5021		12/11/2023	ZJW	1
Organic										
PVOC + Naphthalene										
Benzene	< 0.025	mg/kg	0.0055	0.021	1	GRO95/8021		12/14/2023	ZJW	1
Ethylbenzene	< 0.025	mg/kg	0.011	0.042	1	GRO95/8021		12/14/2023	ZJW	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.014	0.054	1	GRO95/8021		12/14/2023	ZJW	1
Naphthalene	< 0.025	mg/kg	0.012	0.046	1	GRO95/8021		12/14/2023	ZJW	1
Toluene	< 0.025	mg/kg	0.011	0.044	1	GRO95/8021		12/14/2023	ZJW	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.016	0.06	1	GRO95/8021		12/14/2023	ZJW	1
1,3,5-Trimethylbenzene	< 0.025	mg/kg	0.016	0.063	1	GRO95/8021		12/14/2023	ZJW	1
m&p-Xylene	< 0.05	mg/kg	0.027	0.1	1	GRO95/8021		12/14/2023	ZJW	1
o-Xylene	0.034 "J"	mg/kg	0.011	0.041	1	GRO95/8021		12/14/2023	ZJW	1

Project # 3062

Lab Code 5043304F

Sample ID B-2, 6-8'

Sample Matrix Soil

Sample Date 12/6/2023

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	90.1	%			1	5021		12/11/2023	ZJW	1
Organic										
PVOC + Naphthalene										
Benzene	< 0.025	mg/kg	0.0055	0.021	1	GRO95/8021		12/14/2023	ZJW	1
Ethylbenzene	< 0.025	mg/kg	0.011	0.042	1	GRO95/8021		12/14/2023	ZJW	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.014	0.054	1	GRO95/8021		12/14/2023	ZJW	1
Naphthalene	< 0.025	mg/kg	0.012	0.046	1	GRO95/8021		12/14/2023	ZJW	1
Toluene	< 0.025	mg/kg	0.011	0.044	1	GRO95/8021		12/14/2023	ZJW	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.016	0.06	1	GRO95/8021		12/14/2023	ZJW	1
1,3,5-Trimethylbenzene	< 0.025	mg/kg	0.016	0.063	1	GRO95/8021		12/14/2023	ZJW	1
m&p-Xylene	< 0.05	mg/kg	0.027	0.1	1	GRO95/8021		12/14/2023	ZJW	1
o-Xylene	< 0.025	mg/kg	0.011	0.041	1	GRO95/8021		12/14/2023	ZJW	1

"J" Flag: Analyte detected between LOD and LOQ

LOD Limit of Detection

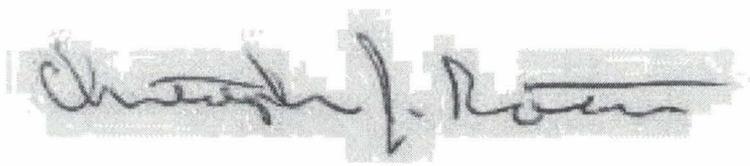
LOQ Limit of Quantitation

Code **Comment**

1 Laboratory QC within limits.

All solid sample results reported on a dry weight basis unless otherwise indicated. All LOD's and LOQ's are adjusted for dilutions but not dry weight. Subcontracted results are denoted by SUB in the analyst field.

Authorized Signature



Appendix C
Synergy Lab Report of Groundwater Samples Collected on
December 13, 2023

Synergy Environmental Lab, LLC.

1990 Prospect Ct., Appleton, WI 54914 *P 920-830-2455 * F 920-733-0631

RAGHU B. SINGH, PH. D
OM ENTERPRISES, INC.
124 W. SCOTT STREET
FOND DU LAC, WI 54935

Report Date 21-Dec-23

Project Name 4751 N. SANTA MONICA BLVD.
Project # 3062

Invoice # E43333

Lab Code 5043333A
Sample ID MW-1
Sample Matrix Water
Sample Date 12/13/2023

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
VOC's										
Benzene	0.84 "J"	ug/l	0.3	1.25	1	8260B		12/20/2023	CJR	1
Bromobenzene	< 0.34	ug/l	0.34	1.4	1	8260B		12/20/2023	CJR	1
Bromodichloromethane	< 0.36	ug/l	0.36	1.47	1	8260B		12/20/2023	CJR	1
Bromoform	< 0.42	ug/l	0.42	1.72	1	8260B		12/20/2023	CJR	1
tert-Butylbenzene	< 0.37	ug/l	0.37	1.49	1	8260B		12/20/2023	CJR	1
sec-Butylbenzene	0.53 "J"	ug/l	0.33	1.34	1	8260B		12/20/2023	CJR	1
n-Butylbenzene	16.9	ug/l	0.71	2.9	1	8260B		12/20/2023	CJR	1
Carbon Tetrachloride	< 0.34	ug/l	0.34	1.39	1	8260B		12/20/2023	CJR	1
Chlorobenzene	< 0.29	ug/l	0.29	1.19	1	8260B		12/20/2023	CJR	1
Chloroethane	< 0.62	ug/l	0.62	2.54	1	8260B		12/20/2023	CJR	1
Chloroform	< 0.33	ug/l	0.33	1.33	1	8260B		12/20/2023	CJR	1
Chloromethane	< 0.74	ug/l	0.74	3.03	1	8260B		12/20/2023	CJR	1
2-Chlorotoluene	< 0.34	ug/l	0.34	1.37	1	8260B		12/20/2023	CJR	1
4-Chlorotoluene	< 0.4	ug/l	0.4	1.63	1	8260B		12/20/2023	CJR	1
1,2-Dibromo-3-chloropropane	< 0.74	ug/l	0.74	3.01	1	8260B		12/20/2023	CJR	1
Dibromochloromethane	< 0.36	ug/l	0.36	1.46	1	8260B		12/20/2023	CJR	1
1,4-Dichlorobenzene	< 0.49	ug/l	0.49	2.01	1	8260B		12/20/2023	CJR	1
1,3-Dichlorobenzene	< 0.35	ug/l	0.35	1.44	1	8260B		12/20/2023	CJR	1
1,2-Dichlorobenzene	< 0.4	ug/l	0.4	1.65	1	8260B		12/20/2023	CJR	1
Dichlorodifluoromethane	< 0.3	ug/l	0.3	1.23	1	8260B		12/20/2023	CJR	1
1,2-Dichloroethane	< 0.43	ug/l	0.43	1.75	1	8260B		12/20/2023	CJR	1
1,1-Dichloroethane	< 0.43	ug/l	0.43	1.74	1	8260B		12/20/2023	CJR	1
1,1-Dichloroethene	< 0.43	ug/l	0.43	1.76	1	8260B		12/20/2023	CJR	1
cis-1,2-Dichloroethene	< 0.32	ug/l	0.32	1.29	1	8260B		12/20/2023	CJR	1
trans-1,2-Dichloroethene	< 0.5	ug/l	0.5	2.02	1	8260B		12/20/2023	CJR	1

Project # 3062

Lab Code 5043333A

Sample ID MW-1

Sample Matrix Water

Sample Date 12/13/2023

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,2-Dichloropropane	< 0.39	ug/l	0.39	1.58	1	8260B		12/20/2023	CJR	1
1,3-Dichloropropane	< 0.38	ug/l	0.38	1.55	1	8260B		12/20/2023	CJR	1
trans-1,3-Dichloropropene	< 0.41	ug/l	0.41	1.67	1	8260B		12/20/2023	CJR	1
cis-1,3-Dichloropropene	< 0.41	ug/l	0.41	1.67	1	8260B		12/20/2023	CJR	1
Di-isopropyl ether	< 0.48	ug/l	0.48	1.96	1	8260B		12/20/2023	CJR	1
EDB (1,2-Dibromoethane)	< 0.39	ug/l	0.39	1.59	1	8260B		12/20/2023	CJR	1
Ethylbenzene	34	ug/l	0.33	1.37	1	8260B		12/20/2023	CJR	1
Hexachlorobutadiene	< 0.81	ug/l	0.81	3.44	1	8260B		12/20/2023	CJR	1
Isopropylbenzene	0.52 "J"	ug/l	0.34	1.38	1	8260B		12/20/2023	CJR	1
p-Isopropyltoluene	1.97	ug/l	0.47	1.91	1	8260B		12/20/2023	CJR	1
Methylene chloride	< 0.79	ug/l	0.79	3.23	1	8260B		12/20/2023	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.47	ug/l	0.47	1.91	1	8260B		12/20/2023	CJR	1
Naphthalene	30.1	ug/l	1.4	5.56	1	8260B		12/20/2023	CJR	1
n-Propylbenzene	0.51 "J"	ug/l	0.39	1.6	1	8260B		12/20/2023	CJR	1
1,1,2,2-Tetrachloroethane	< 0.43	ug/l	0.43	1.77	1	8260B		12/20/2023	CJR	1
1,1,1,2-Tetrachloroethane	< 0.55	ug/l	0.55	2.25	1	8260B		12/20/2023	CJR	1
Tetrachloroethene	< 0.47	ug/l	0.47	1.91	1	8260B		12/20/2023	CJR	1
Toluene	1.39	ug/l	0.33	1.35	1	8260B		12/20/2023	CJR	1
1,2,4-Trichlorobenzene	< 0.63	ug/l	0.63	2.57	1	8260B		12/20/2023	CJR	1
1,2,3-Trichlorobenzene	< 1.4	ug/l	1.4	5.94	1	8260B		12/20/2023	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.34	1	8260B		12/20/2023	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.72	1	8260B		12/20/2023	CJR	1
Trichloroethene (TCE)	< 0.38	ug/l	0.38	1.55	1	8260B		12/20/2023	CJR	1
Trichlorofluoromethane	< 0.33	ug/l	0.33	1.35	1	8260B		12/20/2023	CJR	1
1,2,4-Trimethylbenzene	155	ug/l	0.35	1.44	1	8260B		12/20/2023	CJR	1
1,3,5-Trimethylbenzene	58	ug/l	0.41	1.66	1	8260B		12/20/2023	CJR	1
Vinyl Chloride	< 0.15	ug/l	0.15	0.61	1	8260B		12/20/2023	CJR	1
m&p-Xylene	184	ug/l	0.64	2.63	1	8260B		12/20/2023	CJR	1
o-Xylene	51	ug/l	0.37	1.51	1	8260B		12/20/2023	CJR	1
SUR - Toluene-d8	101	REC %			1	8260B		12/20/2023	CJR	1
SUR - Dibromofluoromethane	103	REC %			1	8260B		12/20/2023	CJR	1
SUR - 1,2-Dichloroethane-d4	93	REC %			1	8260B		12/20/2023	CJR	1
SUR - 4-Bromofluorobenzene	102	REC %			1	8260B		12/20/2023	CJR	1

Project Name 4751 N. SANTA MONICA BLVD.
Project # 3062

Invoice # E43333

Lab Code 5043333B
Sample ID MW-2
Sample Matrix Water
Sample Date 12/13/2023

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
VOC's										
Benzene	< 0.3	ug/l	0.3	1.25	1	8260B		12/19/2023	CJR	1
Bromobenzene	< 0.34	ug/l	0.34	1.4	1	8260B		12/19/2023	CJR	1
Bromodichloromethane	< 0.36	ug/l	0.36	1.47	1	8260B		12/19/2023	CJR	1
Bromoform	< 0.42	ug/l	0.42	1.72	1	8260B		12/19/2023	CJR	1
tert-Butylbenzene	< 0.37	ug/l	0.37	1.49	1	8260B		12/19/2023	CJR	1
sec-Butylbenzene	< 0.33	ug/l	0.33	1.34	1	8260B		12/19/2023	CJR	1
n-Butylbenzene	< 0.71	ug/l	0.71	2.9	1	8260B		12/19/2023	CJR	1
Carbon Tetrachloride	< 0.34	ug/l	0.34	1.39	1	8260B		12/19/2023	CJR	1
Chlorobenzene	< 0.29	ug/l	0.29	1.19	1	8260B		12/19/2023	CJR	1
Chloroethane	< 0.62	ug/l	0.62	2.54	1	8260B		12/19/2023	CJR	1
Chloroform	< 0.33	ug/l	0.33	1.33	1	8260B		12/19/2023	CJR	1
Chloromethane	< 0.74	ug/l	0.74	3.03	1	8260B		12/19/2023	CJR	1
2-Chlorotoluene	< 0.34	ug/l	0.34	1.37	1	8260B		12/19/2023	CJR	1
4-Chlorotoluene	< 0.4	ug/l	0.4	1.63	1	8260B		12/19/2023	CJR	1
1,2-Dibromo-3-chloropropane	< 0.74	ug/l	0.74	3.01	1	8260B		12/19/2023	CJR	1
Dibromochloromethane	< 0.36	ug/l	0.36	1.46	1	8260B		12/19/2023	CJR	1
1,4-Dichlorobenzene	< 0.49	ug/l	0.49	2.01	1	8260B		12/19/2023	CJR	1
1,3-Dichlorobenzene	< 0.35	ug/l	0.35	1.44	1	8260B		12/19/2023	CJR	1
1,2-Dichlorobenzene	< 0.4	ug/l	0.4	1.65	1	8260B		12/19/2023	CJR	1
Dichlorodifluoromethane	< 0.3	ug/l	0.3	1.23	1	8260B		12/19/2023	CJR	1
1,2-Dichloroethane	< 0.43	ug/l	0.43	1.75	1	8260B		12/19/2023	CJR	1
1,1-Dichloroethane	< 0.43	ug/l	0.43	1.74	1	8260B		12/19/2023	CJR	1
1,1-Dichloroethene	< 0.43	ug/l	0.43	1.76	1	8260B		12/19/2023	CJR	1
cis-1,2-Dichloroethene	< 0.32	ug/l	0.32	1.29	1	8260B		12/19/2023	CJR	1
trans-1,2-Dichloroethene	< 0.5	ug/l	0.5	2.02	1	8260B		12/19/2023	CJR	1
1,2-Dichloropropane	< 0.39	ug/l	0.39	1.58	1	8260B		12/19/2023	CJR	1
1,3-Dichloropropane	< 0.38	ug/l	0.38	1.55	1	8260B		12/19/2023	CJR	1
trans-1,3-Dichloropropene	< 0.41	ug/l	0.41	1.67	1	8260B		12/19/2023	CJR	1
cis-1,3-Dichloropropene	< 0.41	ug/l	0.41	1.67	1	8260B		12/19/2023	CJR	1
Di-isopropyl ether	< 0.48	ug/l	0.48	1.96	1	8260B		12/19/2023	CJR	1
EDB (1,2-Dibromoethane)	< 0.39	ug/l	0.39	1.59	1	8260B		12/19/2023	CJR	1
Ethylbenzene	< 0.33	ug/l	0.33	1.37	1	8260B		12/19/2023	CJR	1
Hexachlorobutadiene	< 0.81	ug/l	0.81	3.44	1	8260B		12/19/2023	CJR	1
Isopropylbenzene	< 0.34	ug/l	0.34	1.38	1	8260B		12/19/2023	CJR	1
p-Isopropyltoluene	< 0.47	ug/l	0.47	1.91	1	8260B		12/19/2023	CJR	1
Methylene chloride	< 0.79	ug/l	0.79	3.23	1	8260B		12/19/2023	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.47	ug/l	0.47	1.91	1	8260B		12/19/2023	CJR	1
Naphthalene	< 1.4	ug/l	1.4	5.56	1	8260B		12/19/2023	CJR	1
n-Propylbenzene	< 0.39	ug/l	0.39	1.6	1	8260B		12/19/2023	CJR	1
1,1,2,2-Tetrachloroethane	< 0.43	ug/l	0.43	1.77	1	8260B		12/19/2023	CJR	1
1,1,1,2-Tetrachloroethane	< 0.55	ug/l	0.55	2.25	1	8260B		12/19/2023	CJR	1
Tetrachloroethene	< 0.47	ug/l	0.47	1.91	1	8260B		12/19/2023	CJR	1
Toluene	0.42 "J"	ug/l	0.33	1.35	1	8260B		12/19/2023	CJR	1
1,2,4-Trichlorobenzene	< 0.63	ug/l	0.63	2.57	1	8260B		12/19/2023	CJR	1

Project Name 4751 N. SANTA MONICA BLVD.
Project # 3062

Invoice # E43333

Lab Code 5043333B
Sample ID MW-2
Sample Matrix Water
Sample Date 12/13/2023

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,2,3-Trichlorobenzene	< 1.4	ug/l	1.4	5.94	1	8260B		12/19/2023	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.34	1	8260B		12/19/2023	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.72	1	8260B		12/19/2023	CJR	1
Trichloroethene (TCE)	< 0.38	ug/l	0.38	1.55	1	8260B		12/19/2023	CJR	1
Trichlorofluoromethane	< 0.33	ug/l	0.33	1.35	1	8260B		12/19/2023	CJR	1
1,2,4-Trimethylbenzene	1.86	ug/l	0.35	1.44	1	8260B		12/19/2023	CJR	1
1,3,5-Trimethylbenzene	< 0.41	ug/l	0.41	1.66	1	8260B		12/19/2023	CJR	1
Vinyl Chloride	< 0.15	ug/l	0.15	0.61	1	8260B		12/19/2023	CJR	1
m&p-Xylene	0.84 "J"	ug/l	0.64	2.63	1	8260B		12/19/2023	CJR	1
o-Xylene	0.55 "J"	ug/l	0.37	1.51	1	8260B		12/19/2023	CJR	1
SUR - 1,2-Dichloroethane-d4	96	REC %			1	8260B		12/19/2023	CJR	1
SUR - 4-Bromofluorobenzene	101	REC %			1	8260B		12/19/2023	CJR	1
SUR - Dibromofluoromethane	100	REC %			1	8260B		12/19/2023	CJR	1
SUR - Toluene-d8	107	REC %			1	8260B		12/19/2023	CJR	1

Project Name 4751 N. SANTA MONICA BLVD.
Project # 3062

Invoice # E43333

Lab Code 5043333C
Sample ID MW-3
Sample Matrix Water
Sample Date 12/13/2023

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
VOC's										
Benzene	< 0.3	ug/l	0.3	1.25	1	8260B		12/19/2023	CJR	1
Bromobenzene	< 0.34	ug/l	0.34	1.4	1	8260B		12/19/2023	CJR	1
Bromodichloromethane	< 0.36	ug/l	0.36	1.47	1	8260B		12/19/2023	CJR	1
Bromoform	< 0.42	ug/l	0.42	1.72	1	8260B		12/19/2023	CJR	1
tert-Butylbenzene	< 0.37	ug/l	0.37	1.49	1	8260B		12/19/2023	CJR	1
sec-Butylbenzene	< 0.33	ug/l	0.33	1.34	1	8260B		12/19/2023	CJR	1
n-Butylbenzene	< 0.71	ug/l	0.71	2.9	1	8260B		12/19/2023	CJR	1
Carbon Tetrachloride	< 0.34	ug/l	0.34	1.39	1	8260B		12/19/2023	CJR	1
Chlorobenzene	< 0.29	ug/l	0.29	1.19	1	8260B		12/19/2023	CJR	1
Chloroethane	< 0.62	ug/l	0.62	2.54	1	8260B		12/19/2023	CJR	1
Chloroform	< 0.33	ug/l	0.33	1.33	1	8260B		12/19/2023	CJR	1
Chloromethane	< 0.74	ug/l	0.74	3.03	1	8260B		12/19/2023	CJR	1
2-Chlorotoluene	< 0.34	ug/l	0.34	1.37	1	8260B		12/19/2023	CJR	1
4-Chlorotoluene	< 0.4	ug/l	0.4	1.63	1	8260B		12/19/2023	CJR	1
1,2-Dibromo-3-chloropropane	< 0.74	ug/l	0.74	3.01	1	8260B		12/19/2023	CJR	1
Dibromochloromethane	< 0.36	ug/l	0.36	1.46	1	8260B		12/19/2023	CJR	1
1,4-Dichlorobenzene	< 0.49	ug/l	0.49	2.01	1	8260B		12/19/2023	CJR	1
1,3-Dichlorobenzene	< 0.35	ug/l	0.35	1.44	1	8260B		12/19/2023	CJR	1
1,2-Dichlorobenzene	< 0.4	ug/l	0.4	1.65	1	8260B		12/19/2023	CJR	1
Dichlorodifluoromethane	< 0.3	ug/l	0.3	1.23	1	8260B		12/19/2023	CJR	1
1,2-Dichloroethane	< 0.43	ug/l	0.43	1.75	1	8260B		12/19/2023	CJR	1
1,1-Dichloroethane	< 0.43	ug/l	0.43	1.74	1	8260B		12/19/2023	CJR	1
1,1-Dichloroethene	< 0.43	ug/l	0.43	1.76	1	8260B		12/19/2023	CJR	1
cis-1,2-Dichloroethene	< 0.32	ug/l	0.32	1.29	1	8260B		12/19/2023	CJR	1
trans-1,2-Dichloroethene	< 0.5	ug/l	0.5	2.02	1	8260B		12/19/2023	CJR	1
1,2-Dichloropropane	< 0.39	ug/l	0.39	1.58	1	8260B		12/19/2023	CJR	1
1,3-Dichloropropane	< 0.38	ug/l	0.38	1.55	1	8260B		12/19/2023	CJR	1
trans-1,3-Dichloropropene	< 0.41	ug/l	0.41	1.67	1	8260B		12/19/2023	CJR	1
cis-1,3-Dichloropropene	< 0.41	ug/l	0.41	1.67	1	8260B		12/19/2023	CJR	1
Di-isopropyl ether	< 0.48	ug/l	0.48	1.96	1	8260B		12/19/2023	CJR	1
EDB (1,2-Dibromoethane)	< 0.39	ug/l	0.39	1.59	1	8260B		12/19/2023	CJR	1
Ethylbenzene	< 0.33	ug/l	0.33	1.37	1	8260B		12/19/2023	CJR	1
Hexachlorobutadiene	< 0.81	ug/l	0.81	3.44	1	8260B		12/19/2023	CJR	1
Isopropylbenzene	< 0.34	ug/l	0.34	1.38	1	8260B		12/19/2023	CJR	1
p-Isopropyltoluene	< 0.47	ug/l	0.47	1.91	1	8260B		12/19/2023	CJR	1
Methylene chloride	< 0.79	ug/l	0.79	3.23	1	8260B		12/19/2023	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.47	ug/l	0.47	1.91	1	8260B		12/19/2023	CJR	1
Naphthalene	< 1.4	ug/l	1.4	5.56	1	8260B		12/19/2023	CJR	1
n-Propylbenzene	< 0.39	ug/l	0.39	1.6	1	8260B		12/19/2023	CJR	1
1,1,2,2-Tetrachloroethane	< 0.43	ug/l	0.43	1.77	1	8260B		12/19/2023	CJR	1
1,1,1,2-Tetrachloroethane	< 0.55	ug/l	0.55	2.25	1	8260B		12/19/2023	CJR	1
Tetrachloroethene	< 0.47	ug/l	0.47	1.91	1	8260B		12/19/2023	CJR	1
Toluene	< 0.33	ug/l	0.33	1.35	1	8260B		12/19/2023	CJR	1
1,2,4-Trichlorobenzene	< 0.63	ug/l	0.63	2.57	1	8260B		12/19/2023	CJR	1

Project # 3062

Lab Code 5043333C

Sample ID MW-3

Sample Matrix Water

Sample Date 12/13/2023

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,2,3-Trichlorobenzene	< 1.4	ug/l	1.4	5.94	1	8260B		12/19/2023	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.34	1	8260B		12/19/2023	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.72	1	8260B		12/19/2023	CJR	1
Trichloroethene (TCE)	< 0.38	ug/l	0.38	1.55	1	8260B		12/19/2023	CJR	1
Trichlorofluoromethane	< 0.33	ug/l	0.33	1.35	1	8260B		12/19/2023	CJR	1
1,2,4-Trimethylbenzene	2.36	ug/l	0.35	1.44	1	8260B		12/19/2023	CJR	1
1,3,5-Trimethylbenzene	0.46 "J"	ug/l	0.41	1.66	1	8260B		12/19/2023	CJR	1
Vinyl Chloride	< 0.15	ug/l	0.15	0.61	1	8260B		12/19/2023	CJR	1
m&p-Xylene	1.07 "J"	ug/l	0.64	2.63	1	8260B		12/19/2023	CJR	1
o-Xylene	0.63 "J"	ug/l	0.37	1.51	1	8260B		12/19/2023	CJR	1
SUR - Dibromofluoromethane	97	REC %			1	8260B		12/19/2023	CJR	1
SUR - 1,2-Dichloroethane-d4	95	REC %			1	8260B		12/19/2023	CJR	1
SUR - 4-Bromofluorobenzene	98	REC %			1	8260B		12/19/2023	CJR	1
SUR - Toluene-d8	104	REC %			1	8260B		12/19/2023	CJR	1

Project Name 4751 N. SANTA MONICA BLVD.
Project # 3062

Invoice # E43333

Lab Code 5043333D
Sample ID MW-4
Sample Matrix Water
Sample Date 12/13/2023

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
VOC's										
Benzene	< 0.3	ug/l	0.3	1.25	1	8260B		12/19/2023	CJR	1
Bromobenzene	< 0.34	ug/l	0.34	1.4	1	8260B		12/19/2023	CJR	1
Bromodichloromethane	< 0.36	ug/l	0.36	1.47	1	8260B		12/19/2023	CJR	1
Bromoform	< 0.42	ug/l	0.42	1.72	1	8260B		12/19/2023	CJR	1
tert-Butylbenzene	< 0.37	ug/l	0.37	1.49	1	8260B		12/19/2023	CJR	1
sec-Butylbenzene	< 0.33	ug/l	0.33	1.34	1	8260B		12/19/2023	CJR	1
n-Butylbenzene	< 0.71	ug/l	0.71	2.9	1	8260B		12/19/2023	CJR	1
Carbon Tetrachloride	< 0.34	ug/l	0.34	1.39	1	8260B		12/19/2023	CJR	1
Chlorobenzene	< 0.29	ug/l	0.29	1.19	1	8260B		12/19/2023	CJR	1
Chloroethane	< 0.62	ug/l	0.62	2.54	1	8260B		12/19/2023	CJR	1
Chloroform	< 0.33	ug/l	0.33	1.33	1	8260B		12/19/2023	CJR	1
Chloromethane	< 0.74	ug/l	0.74	3.03	1	8260B		12/19/2023	CJR	1
2-Chlorotoluene	< 0.34	ug/l	0.34	1.37	1	8260B		12/19/2023	CJR	1
4-Chlorotoluene	< 0.4	ug/l	0.4	1.63	1	8260B		12/19/2023	CJR	1
1,2-Dibromo-3-chloropropane	< 0.74	ug/l	0.74	3.01	1	8260B		12/19/2023	CJR	1
Dibromochloromethane	< 0.36	ug/l	0.36	1.46	1	8260B		12/19/2023	CJR	1
1,4-Dichlorobenzene	< 0.49	ug/l	0.49	2.01	1	8260B		12/19/2023	CJR	1
1,3-Dichlorobenzene	< 0.35	ug/l	0.35	1.44	1	8260B		12/19/2023	CJR	1
1,2-Dichlorobenzene	< 0.4	ug/l	0.4	1.65	1	8260B		12/19/2023	CJR	1
Dichlorodifluoromethane	< 0.3	ug/l	0.3	1.23	1	8260B		12/19/2023	CJR	1
1,2-Dichloroethane	< 0.43	ug/l	0.43	1.75	1	8260B		12/19/2023	CJR	1
1,1-Dichloroethane	< 0.43	ug/l	0.43	1.74	1	8260B		12/19/2023	CJR	1
1,1-Dichloroethene	< 0.43	ug/l	0.43	1.76	1	8260B		12/19/2023	CJR	1
cis-1,2-Dichloroethene	< 0.32	ug/l	0.32	1.29	1	8260B		12/19/2023	CJR	1
trans-1,2-Dichloroethene	< 0.5	ug/l	0.5	2.02	1	8260B		12/19/2023	CJR	1
1,2-Dichloropropane	< 0.39	ug/l	0.39	1.58	1	8260B		12/19/2023	CJR	1
1,3-Dichloropropane	< 0.38	ug/l	0.38	1.55	1	8260B		12/19/2023	CJR	1
trans-1,3-Dichloropropene	< 0.41	ug/l	0.41	1.67	1	8260B		12/19/2023	CJR	1
cis-1,3-Dichloropropene	< 0.41	ug/l	0.41	1.67	1	8260B		12/19/2023	CJR	1
Di-isopropyl ether	< 0.48	ug/l	0.48	1.96	1	8260B		12/19/2023	CJR	1
EDB (1,2-Dibromoethane)	< 0.39	ug/l	0.39	1.59	1	8260B		12/19/2023	CJR	1
Ethylbenzene	< 0.33	ug/l	0.33	1.37	1	8260B		12/19/2023	CJR	1
Hexachlorobutadiene	< 0.81	ug/l	0.81	3.44	1	8260B		12/19/2023	CJR	1
Isopropylbenzene	< 0.34	ug/l	0.34	1.38	1	8260B		12/19/2023	CJR	1
p-Isopropyltoluene	< 0.47	ug/l	0.47	1.91	1	8260B		12/19/2023	CJR	1
Methylene chloride	< 0.79	ug/l	0.79	3.23	1	8260B		12/19/2023	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.47	ug/l	0.47	1.91	1	8260B		12/19/2023	CJR	1
Naphthalene	< 1.4	ug/l	1.4	5.56	1	8260B		12/19/2023	CJR	1
n-Propylbenzene	< 0.39	ug/l	0.39	1.6	1	8260B		12/19/2023	CJR	1
1,1,2,2-Tetrachloroethane	< 0.43	ug/l	0.43	1.77	1	8260B		12/19/2023	CJR	1
1,1,1,2-Tetrachloroethane	< 0.55	ug/l	0.55	2.25	1	8260B		12/19/2023	CJR	1
Tetrachloroethene	< 0.47	ug/l	0.47	1.91	1	8260B		12/19/2023	CJR	1
Toluene	< 0.33	ug/l	0.33	1.35	1	8260B		12/19/2023	CJR	1
1,2,4-Trichlorobenzene	< 0.63	ug/l	0.63	2.57	1	8260B		12/19/2023	CJR	1

Project # 3062

Lab Code 5043333D

Sample ID MW-4

Sample Matrix Water

Sample Date 12/13/2023

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,2,3-Trichlorobenzene	< 1.4	ug/l	1.4	5.94	1	8260B		12/19/2023	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.34	1	8260B		12/19/2023	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.72	1	8260B		12/19/2023	CJR	1
Trichloroethene (TCE)	< 0.38	ug/l	0.38	1.55	1	8260B		12/19/2023	CJR	1
Trichlorofluoromethane	< 0.33	ug/l	0.33	1.35	1	8260B		12/19/2023	CJR	1
1,2,4-Trimethylbenzene	1.42 "J"	ug/l	0.35	1.44	1	8260B		12/19/2023	CJR	1
1,3,5-Trimethylbenzene	< 0.41	ug/l	0.41	1.66	1	8260B		12/19/2023	CJR	1
Vinyl Chloride	< 0.15	ug/l	0.15	0.61	1	8260B		12/19/2023	CJR	1
m&p-Xylene	0.92 "J"	ug/l	0.64	2.63	1	8260B		12/19/2023	CJR	1
o-Xylene	0.47 "J"	ug/l	0.37	1.51	1	8260B		12/19/2023	CJR	1
SUR - Toluene-d8	104	REC %				8260B		12/19/2023	CJR	1
SUR - Dibromofluoromethane	105	REC %				8260B		12/19/2023	CJR	1
SUR - 1,2-Dichloroethane-d4	98	REC %				8260B		12/19/2023	CJR	1
SUR - 4-Bromofluorobenzene	92	REC %				8260B		12/19/2023	CJR	1

Lab Code 5043333E
 Sample ID MW-5
 Sample Matrix Water
 Sample Date 12/13/2023

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
VOC's										
Benzene	0.43 "J"	ug/l	0.3	1.25	1	8260B		12/20/2023	CJR	1
Bromobenzene	< 0.34	ug/l	0.34	1.4	1	8260B		12/20/2023	CJR	1
Bromodichloromethane	< 0.36	ug/l	0.36	1.47	1	8260B		12/20/2023	CJR	1
Bromoform	< 0.42	ug/l	0.42	1.72	1	8260B		12/20/2023	CJR	1
tert-Butylbenzene	< 0.37	ug/l	0.37	1.49	1	8260B		12/20/2023	CJR	1
sec-Butylbenzene	< 0.33	ug/l	0.33	1.34	1	8260B		12/20/2023	CJR	1
n-Butylbenzene	< 0.71	ug/l	0.71	2.9	1	8260B		12/20/2023	CJR	1
Carbon Tetrachloride	< 0.34	ug/l	0.34	1.39	1	8260B		12/20/2023	CJR	1
Chlorobenzene	< 0.29	ug/l	0.29	1.19	1	8260B		12/20/2023	CJR	1
Chloroethane	< 0.62	ug/l	0.62	2.54	1	8260B		12/20/2023	CJR	1
Chloroform	< 0.33	ug/l	0.33	1.33	1	8260B		12/20/2023	CJR	1
Chloromethane	< 0.74	ug/l	0.74	3.03	1	8260B		12/20/2023	CJR	1
2-Chlorotoluene	< 0.34	ug/l	0.34	1.37	1	8260B		12/20/2023	CJR	1
4-Chlorotoluene	< 0.4	ug/l	0.4	1.63	1	8260B		12/20/2023	CJR	1
1,2-Dibromo-3-chloropropane	< 0.74	ug/l	0.74	3.01	1	8260B		12/20/2023	CJR	1
Dibromochloromethane	< 0.36	ug/l	0.36	1.46	1	8260B		12/20/2023	CJR	1
1,4-Dichlorobenzene	< 0.49	ug/l	0.49	2.01	1	8260B		12/20/2023	CJR	1
1,3-Dichlorobenzene	< 0.35	ug/l	0.35	1.44	1	8260B		12/20/2023	CJR	1
1,2-Dichlorobenzene	< 0.4	ug/l	0.4	1.65	1	8260B		12/20/2023	CJR	1
Dichlorodifluoromethane	< 0.3	ug/l	0.3	1.23	1	8260B		12/20/2023	CJR	1
1,2-Dichloroethane	< 0.43	ug/l	0.43	1.75	1	8260B		12/20/2023	CJR	1
1,1-Dichloroethane	< 0.43	ug/l	0.43	1.74	1	8260B		12/20/2023	CJR	1
1,1-Dichloroethene	< 0.43	ug/l	0.43	1.76	1	8260B		12/20/2023	CJR	1
cis-1,2-Dichloroethene	< 0.32	ug/l	0.32	1.29	1	8260B		12/20/2023	CJR	1
trans-1,2-Dichloroethene	< 0.5	ug/l	0.5	2.02	1	8260B		12/20/2023	CJR	1
1,2-Dichloropropane	< 0.39	ug/l	0.39	1.58	1	8260B		12/20/2023	CJR	1
1,3-Dichloropropane	< 0.38	ug/l	0.38	1.55	1	8260B		12/20/2023	CJR	1
trans-1,3-Dichloropropene	< 0.41	ug/l	0.41	1.67	1	8260B		12/20/2023	CJR	1
cis-1,3-Dichloropropene	< 0.41	ug/l	0.41	1.67	1	8260B		12/20/2023	CJR	1
Di-isopropyl ether	< 0.48	ug/l	0.48	1.96	1	8260B		12/20/2023	CJR	1
EDB (1,2-Dibromoethane)	< 0.39	ug/l	0.39	1.59	1	8260B		12/20/2023	CJR	1
Ethylbenzene	0.66 "J"	ug/l	0.33	1.37	1	8260B		12/20/2023	CJR	1
Hexachlorobutadiene	< 0.81	ug/l	0.81	3.44	1	8260B		12/20/2023	CJR	1
Isopropylbenzene	8.7	ug/l	0.34	1.38	1	8260B		12/20/2023	CJR	1
p-Isopropyltoluene	< 0.47	ug/l	0.47	1.91	1	8260B		12/20/2023	CJR	1
Methylene chloride	< 0.79	ug/l	0.79	3.23	1	8260B		12/20/2023	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.47	ug/l	0.47	1.91	1	8260B		12/20/2023	CJR	1
Naphthalene	36	ug/l	1.4	5.56	1	8260B		12/20/2023	CJR	1
n-Propylbenzene	13	ug/l	0.39	1.6	1	8260B		12/20/2023	CJR	1
1,1,2,2-Tetrachloroethane	< 0.43	ug/l	0.43	1.77	1	8260B		12/20/2023	CJR	1
1,1,1,2-Tetrachloroethane	< 0.55	ug/l	0.55	2.25	1	8260B		12/20/2023	CJR	1
Tetrachloroethene	< 0.47	ug/l	0.47	1.91	1	8260B		12/20/2023	CJR	1
Toluene	0.67 "J"	ug/l	0.33	1.35	1	8260B		12/20/2023	CJR	1
1,2,4-Trichlorobenzene	< 0.63	ug/l	0.63	2.57	1	8260B		12/20/2023	CJR	1

Project Name 4751 N. SANTA MONICA BLVD.
Project # 3062

Invoice # E43333

Lab Code 5043333E
Sample ID MW-5
Sample Matrix Water
Sample Date 12/13/2023

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,2,3-Trichlorobenzene	< 1.4	ug/l	1.4	5.94	1	8260B		12/20/2023	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.34	1	8260B		12/20/2023	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.72	1	8260B		12/20/2023	CJR	1
Trichloroethene (TCE)	< 0.38	ug/l	0.38	1.55	1	8260B		12/20/2023	CJR	1
Trichlorofluoromethane	< 0.33	ug/l	0.33	1.35	1	8260B		12/20/2023	CJR	1
1,2,4-Trimethylbenzene	6.7	ug/l	0.35	1.44	1	8260B		12/20/2023	CJR	1
1,3,5-Trimethylbenzene	2.08	ug/l	0.41	1.66	1	8260B		12/20/2023	CJR	1
Vinyl Chloride	< 0.15	ug/l	0.15	0.61	1	8260B		12/20/2023	CJR	1
m&p-Xylene	2.99	ug/l	0.64	2.63	1	8260B		12/20/2023	CJR	1
o-Xylene	0.83 "J"	ug/l	0.37	1.51	1	8260B		12/20/2023	CJR	1
SUR - 1,2-Dichloroethane-d4	95	REC %			1	8260B		12/20/2023	CJR	1
SUR - 4-Bromofluorobenzene	104	REC %			1	8260B		12/20/2023	CJR	1
SUR - Dibromofluoromethane	98	REC %			1	8260B		12/20/2023	CJR	1
SUR - Toluene-d8	102	REC %			1	8260B		12/20/2023	CJR	1

Project Name 4751 N. SANTA MONICA BLVD.
Project # 3062

Invoice # E43333

Lab Code 5043333F
Sample ID TANK SUMP WELL
Sample Matrix Water
Sample Date 12/13/2023

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
VOC's										
Benzene	< 0.3	ug/l	0.3	1.25	1	8260B		12/20/2023	CJR	1
Bromobenzene	< 0.34	ug/l	0.34	1.4	1	8260B		12/20/2023	CJR	1
Bromodichloromethane	< 0.36	ug/l	0.36	1.47	1	8260B		12/20/2023	CJR	1
Bromoform	< 0.42	ug/l	0.42	1.72	1	8260B		12/20/2023	CJR	1
tert-Butylbenzene	< 0.37	ug/l	0.37	1.49	1	8260B		12/20/2023	CJR	1
sec-Butylbenzene	< 0.33	ug/l	0.33	1.34	1	8260B		12/20/2023	CJR	1
n-Butylbenzene	< 0.71	ug/l	0.71	2.9	1	8260B		12/20/2023	CJR	1
Carbon Tetrachloride	< 0.34	ug/l	0.34	1.39	1	8260B		12/20/2023	CJR	1
Chlorobenzene	< 0.29	ug/l	0.29	1.19	1	8260B		12/20/2023	CJR	1
Chloroethane	< 0.62	ug/l	0.62	2.54	1	8260B		12/20/2023	CJR	1
Chloroform	< 0.33	ug/l	0.33	1.33	1	8260B		12/20/2023	CJR	1
Chloromethane	< 0.74	ug/l	0.74	3.03	1	8260B		12/20/2023	CJR	1
2-Chlorotoluene	< 0.34	ug/l	0.34	1.37	1	8260B		12/20/2023	CJR	1
4-Chlorotoluene	< 0.4	ug/l	0.4	1.63	1	8260B		12/20/2023	CJR	1
1,2-Dibromo-3-chloropropane	< 0.74	ug/l	0.74	3.01	1	8260B		12/20/2023	CJR	1
Dibromochloromethane	< 0.36	ug/l	0.36	1.46	1	8260B		12/20/2023	CJR	1
1,4-Dichlorobenzene	< 0.49	ug/l	0.49	2.01	1	8260B		12/20/2023	CJR	1
1,3-Dichlorobenzene	< 0.35	ug/l	0.35	1.44	1	8260B		12/20/2023	CJR	1
1,2-Dichlorobenzene	< 0.4	ug/l	0.4	1.65	1	8260B		12/20/2023	CJR	1
Dichlorodifluoromethane	< 0.3	ug/l	0.3	1.23	1	8260B		12/20/2023	CJR	1
1,2-Dichloroethane	< 0.43	ug/l	0.43	1.75	1	8260B		12/20/2023	CJR	1
1,1-Dichloroethane	< 0.43	ug/l	0.43	1.74	1	8260B		12/20/2023	CJR	1
1,1-Dichloroethene	< 0.43	ug/l	0.43	1.76	1	8260B		12/20/2023	CJR	1
cis-1,2-Dichloroethene	< 0.32	ug/l	0.32	1.29	1	8260B		12/20/2023	CJR	1
trans-1,2-Dichloroethene	< 0.5	ug/l	0.5	2.02	1	8260B		12/20/2023	CJR	1
1,2-Dichloropropane	< 0.39	ug/l	0.39	1.58	1	8260B		12/20/2023	CJR	1
1,3-Dichloropropane	< 0.38	ug/l	0.38	1.55	1	8260B		12/20/2023	CJR	1
trans-1,3-Dichloropropene	< 0.41	ug/l	0.41	1.67	1	8260B		12/20/2023	CJR	1
cis-1,3-Dichloropropene	< 0.41	ug/l	0.41	1.67	1	8260B		12/20/2023	CJR	1
Di-isopropyl ether	< 0.48	ug/l	0.48	1.96	1	8260B		12/20/2023	CJR	1
EDB (1,2-Dibromoethane)	< 0.39	ug/l	0.39	1.59	1	8260B		12/20/2023	CJR	1
Ethylbenzene	< 0.33	ug/l	0.33	1.37	1	8260B		12/20/2023	CJR	1
Hexachlorobutadiene	< 0.81	ug/l	0.81	3.44	1	8260B		12/20/2023	CJR	1
Isopropylbenzene	< 0.34	ug/l	0.34	1.38	1	8260B		12/20/2023	CJR	1
p-Isopropyltoluene	< 0.47	ug/l	0.47	1.91	1	8260B		12/20/2023	CJR	1
Methylene chloride	< 0.79	ug/l	0.79	3.23	1	8260B		12/20/2023	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.47	ug/l	0.47	1.91	1	8260B		12/20/2023	CJR	1
Naphthalene	< 1.4	ug/l	1.4	5.56	1	8260B		12/20/2023	CJR	1
n-Propylbenzene	< 0.39	ug/l	0.39	1.6	1	8260B		12/20/2023	CJR	1
1,1,2,2-Tetrachloroethane	< 0.43	ug/l	0.43	1.77	1	8260B		12/20/2023	CJR	1
1,1,1,2-Tetrachloroethane	< 0.55	ug/l	0.55	2.25	1	8260B		12/20/2023	CJR	1
Tetrachloroethene	< 0.47	ug/l	0.47	1.91	1	8260B		12/20/2023	CJR	1
Toluene	< 0.33	ug/l	0.33	1.35	1	8260B		12/20/2023	CJR	1
1,2,4-Trichlorobenzene	< 0.63	ug/l	0.63	2.57	1	8260B		12/20/2023	CJR	1

Project Name 4751 N. SANTA MONICA BLVD.
Project # 3062

Invoice # E43333

Lab Code 5043333F
Sample ID TANK SUMP WELL
Sample Matrix Water
Sample Date 12/13/2023

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,2,3-Trichlorobenzene	< 1.4	ug/l	1.4	5.94	1	8260B		12/20/2023	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.34	1	8260B		12/20/2023	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.72	1	8260B		12/20/2023	CJR	1
Trichloroethene (TCE)	< 0.38	ug/l	0.38	1.55	1	8260B		12/20/2023	CJR	1
Trichlorofluoromethane	< 0.33	ug/l	0.33	1.35	1	8260B		12/20/2023	CJR	1
1,2,4-Trimethylbenzene	< 0.35	ug/l	0.35	1.44	1	8260B		12/20/2023	CJR	1
1,3,5-Trimethylbenzene	< 0.41	ug/l	0.41	1.66	1	8260B		12/20/2023	CJR	1
Vinyl Chloride	< 0.15	ug/l	0.15	0.61	1	8260B		12/20/2023	CJR	1
m&p-Xylene	< 0.64	ug/l	0.64	2.63	1	8260B		12/20/2023	CJR	1
o-Xylene	< 0.37	ug/l	0.37	1.51	1	8260B		12/20/2023	CJR	1
SUR - Toluene-d8	104	REC %				1	8260B	12/20/2023	CJR	1
SUR - 1,2-Dichloroethane-d4	99	REC %				1	8260B	12/20/2023	CJR	1
SUR - 4-Bromofluorobenzene	106	REC %				1	8260B	12/20/2023	CJR	1
SUR - Dibromofluoromethane	100	REC %				1	8260B	12/20/2023	CJR	1

"J" Flag: Analyte detected between LOD and LOQ

LOD Limit of Detection

LOQ Limit of Quantitation

Code **Comment**

1 Laboratory QC within limits.

All solid sample results reported on a dry weight basis unless otherwise indicated. All LOD's and LOQ's are adjusted for dilutions but not dry weight. Subcontracted results are denoted by SUB in the analyst field.

Authorized Signature

