
INTERNAL MEMORANDUM

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From: Allison Marshall, Data Validator

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Contract No./Title: Region 10 Targeted Brownfields Assessment

Alta Project No.: 22136.040

Subject: **QA/QC Review of the 2024 Environmental Site Assessment at OMSI District Road Parcels**

1 Introduction

This memorandum provides a summary of the data validation and data quality assessment performed on the sample results for the soil and groundwater sampling efforts that occurred during January 22–25, 2024, at the Oregon Museum of Science and Industry (OMSI) District Road Parcels Site located in Portland, Oregon. These sampling efforts included:

- Soil grab sampling,
- Soil composite sampling, and
- Groundwater sampling.

Alta Science & Engineering's (Alta's) quality assurance/quality control (QA/QC) review followed guidelines set forth in the following documents:

- *Quality Assurance Project Plan [QAPP] for Phase II Site Assessment – OMSI District Road Parcels, Portland, OR* (ERG 2024)
- *National Functional Guidelines (NFG) for Inorganic Superfund Methods Data Review (NFG-Inorganic)* (EPA 2020a)
- *National Functional Guidelines for Organic Superfund Methods Data Review (NFG-Organic)* (EPA 2020b)
- *Guidance for Labeling Externally Validated Laboratory Analytical Data for Superfund Use* (EPA 2009)
- *Guidance on Environmental Data Verification and Data Validation* (EPA 2002)

This memorandum discusses the data validation and quality assessment performed for the Sample Delivery Groups (SDGs) or Work Orders listed in Table 1. Data qualifiers used in this review are defined by the U.S. Environmental Protection Agency (EPA 2020a and 2020b). Data qualifiers applied to project field samples based on this data validation and quality assessment are presented in Attachment A.

Table 1. SDG Stage 2A^a Data Validation Summary Conducted by Alta

Laboratory ^b	SDG/ Workorder	Matrix	COCs ^c	NFG Guidance ^d
Pace	L1700815	Soil – grab from depth	TPH-GRO VOCs	NFG-Organic – Volatiles
			TPH-DRO PAHs	NFG-Organic – Semivolatiles
			PPMs	NFG-Inorganic – ICP-AES NFG-Inorganic – Mercury
			PCBs	NFG-Organic - Aroclors
Pace	L1700940	Soil – shallow composite	PPMs	NFG-Inorganic – ICP-AES NFG-Inorganic – Mercury
			PAHs	NFG-Organic – Semivolatiles
Pace	L1699398	Groundwater	VOCs TPH-GRO	NFG-Organic - Volatiles
			TPH-DRO PAHs	NFG-Organic - Semivolatiles
			PCBs	NFG-Organic - Aroclors
			PPMs	NFG-Inorganic – ICP-AES NFG-Inorganic – Mercury
Pace	L1700961	Rinsate Blanks	VOCs TPH-GRO	NFG-Organic - Volatiles
			TPH-DRO PAHs	NFG-Organic - Semivolatiles
			PCBs	NFG-Organic - Aroclors
			PPMs	NFG-Inorganic – ICP-AES NFG-Inorganic – Mercury

Footnotes:

^a Data validation stage based on EPA 2009.

^b Pace = Pace National Analytical Laboratory, Inc. in Mt. Juliet, Tennessee.

^c Contaminants of concern (COCs) included:

- Total Petroleum Hydrocarbon (TPH) as gasoline range organics (GRO) in soil and groundwater samples analyzed using NWTPH-Gx (Ecology 1997).
- Volatile organic compound (VOC) target analytes in soil and groundwater samples: benzene, toluene, ethylbenzene, total xylenes, and naphthalene (BTEXN); iso-propylbenzene; n-propylbenzene; 1,2,4-trimethylbenzene; 1,3,5-trimethylbenzene; methyl tert-butyl ether (MTBE); 1,2-dichloroethane (EDC); ethylene dibromide (EDB); perchloroethylene (PERC; or tetrachloroethene), and its daughter products, such as but not limited to: trichloroethene (TCE), cis-1,2-dichloroethene (DCE), trans-1,2-DCE, 1,1-DCE, 1,1-dichloroethane, 1,1,1-trichloroethane, vinyl chloride, and 1,4-dioxane by EPA Method 8260D (EPA 2018a).
- TPH as diesel range organics (DRO) in soil and groundwater samples analyzed using Method NWTPH-Dx (Ecology 1997).
- Polycyclic aromatic hydrocarbon (PAH) target analytes in soil and groundwater: acenaphthene, anthracene, benzo(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, benzo(k)fluoranthene, chrysene, fluoranthene, fluorene, and pyrene analyzed using EPA Method 8270D-SIM (EPA 2014a).

- Priority pollutant metal (PPM) target analytes
 - in soil: antimony, arsenic, beryllium, cadmium, total chromium, copper, lead, nickel, selenium, silver, thallium, and zinc analyzed using EPA Method 6010D (ICP-AES; EPA 2018b) with mercury analyzed using EPA Method 7471B (EPA 2007a).
 - in groundwater: antimony, arsenic, beryllium, cadmium, total chromium, copper, lead, nickel, selenium, silver, thallium, and zinc analyzed using EPA Method 6010B (ICP-AES; EPA 1996b) with mercury analyzed using EPA Method 7470A (EPA 1994).
- Total polychlorinated biphenyls (PCBs) in soil and groundwater analyzed using EPA Method 8082 (EPA 2007b).

^d Data qualifications applied per National Functional Guidelines (NFG) for Superfund Methods Inorganic or Organic Data Review (EPA 2020a and EPA 2020b, respectively).

2 Data Validation and Quality Assessment Summary of Soil Sample Results – Grab and Composite Samples from Depth

Alta’s Stage 2A validation of the analytical data and review of the soil samples collected from depth are summarized in Table 2. Procedures/checks that require further discussion are explained below the table, as necessary.

Table 2. Data Quality Review Summary for Soil Samples from Depth

Data Validation Procedure or Check	Acceptable Frequency? ^a	Acceptable Performance? ^b	Data Qualified?	Discussion Item Number
General Data Review				
Sample condition upon receipt at laboratory	--	Y	N	
Preservation (temperature and in-field preservative, if applicable)	--	Y	N	
Laboratory followed specified analytical methods, preparation methods, and shows analysis dates	--	N	N	1
Holding times	--	N	Y	2
Requested target analyte results are reported with lab qualifiers and units	--	Y	N	
Sensitivity Assessment				
Requested reporting limits are present	--	N	N	3
Method Blanks	Y	N	Y	4
Trip Blanks	N	N	Y	5
Accuracy Assessment				
Surrogate Recoveries/Deuterated Monitoring Compounds Recoveries	Y	N	Y	6
Laboratory Control Samples (LCS)	Y	N	Y	7
Matrix Spikes (MS)	Y	N	Y	8

Table 2. Data Quality Review Summary for Soil Samples from Depth

Data Validation Procedure or Check	Acceptable Frequency? ^a	Acceptable Performance? ^b	Data Qualified?	Discussion Item Number
Serial Dilution	Y	N	Y	9
Precision Assessment				
Laboratory Control Sample Duplicate (LCSD)	Y	Y	N	
Matrix Spike Duplicates (MSD)	Y	N	Y	8
Laboratory Duplicate	--	--	--	
Field Duplicates	Y	--	N	10

^a Frequencies as defined in the QAPP (ERG 2024).

^b As defined in the QAPP (ERG 2024) or based on professional judgment of the data validator.

-- = not applicable

Discussion Items

1. **Laboratory followed specified analytical methods:** The laboratory followed most analytical methods as guided in the QAPP except for the following:
 - a. For PAH analysis in both soil and groundwater samples, instead of using EPA Method 8270C-SIM (EPA 2018c), the laboratory used EPA Method 8270D-SIM (EPA 2014a). No qualifiers are necessary.
2. **Holding Times:** Most holding times met those as guided in the QAPP except for the following instances:
 - a. Method 8260D (for VOCs): 1,4-dioxane was analyzed past the 14-day technical holding time for certain soil samples. According to the laboratory, the QC failed with the initial run and by the time the lab could re-analyze the samples, 1,4-dioxane was outside of holding time. 1,4-dioxane results were all below their method detection limits (MDLs); however, the MDLs for 1,4-dioxane are at least one order of magnitude below the DEQ Risk Based Concentrations (RBCs) for Excavation and Construction Workers and the EPA regional screening levels (RSLs) for Construction Workers. Therefore, based on the NFG Organic and based on professional judgment of the Alta data validator, these non-detect results will be qualified as estimated with a low bias (UJ-).
 - b. Method NWTPH-Gx (for TPH-GRO): TPH-GX was analyzed past the 14-day technical holding time for certain soil samples; per the NFG-Organic, these results will be qualified as estimated (J).
3. **Requested reporting limits are present:** To assess the sensitivity of the sample results, the reporting limits (RLs) and MDLs were compared to the lowest applicable regulatory standard as presented in Appendix A of the QAPP. Most MDLs and RLs are less than the lowest screening level except:
 - a. For PPMs antimony, selenium, and thallium; and VOCs 1,1-DCE, EDB, EDC, 1,4-dioxane, benzene, MTBE, naphthalene, PERC, TCE, and vinyl chloride, both the RL and the MDL exceed the lowest SL (which are either DEQ RBCs for leaching to groundwater or EPA RSLs for the protection of groundwater). In field samples where these analytes were <MDL, it is possible for these analytes to be present in site soils at a concentration <MDL and > the DEQ RBC for leaching to

groundwater and/or the EPA RSL for protection of groundwater. However, groundwater samples were also collected from the site and analyzed for COCs.

- b. PPM arsenic: both the RL and the MDL exceed the lowest SL (the EPA RSLs for the protection of groundwater); however, arsenic was detected > MDL in all field samples. Therefore, sensitivity is not a concern.
4. **Method Blanks:** Certain analytes were detected in the method blanks as summarized below:
- a. The following analytes were detected in method blanks >MDL and <RL in certain analytical batches.
 - i. For EPA Method NWTPH-Gx: Gasoline Range Organics.
 - ii. For EPA Method 6010D: cadmium.

Results from associated field samples (those samples that were analyzed in the same batch as the method blank) where these analytes were <MDL will not be qualified. Results from associated field samples where these analytes were >MDL and <RL will be reported at the RL and qualified non-detect (U). Results from associated field samples where these analytes were >RL but were <10 times the blank result will be qualified as estimated, biased high (J+), based on professional judgement. Results from associated field samples where these analytes were >RL and were >10 times the blank result will not be qualified, based on professional judgement.

5. **Trip Blanks:** Because detections in a trip blank can suggest contamination in sampling or transportation, all soil grab samples analyzed for VOCs are considered associated field samples.
- a. The QAPP required one trip blank per shipping container. The field sampling team used three coolers to ship all soil field samples and therefore sent three trip blank samples. The laboratory received all three trip blanks; however, they only reported one trip blank sample's results. No analytes were detected in the trip blank. Despite not meeting the QAPP frequency of analysis of 1 trip blank per cooler, VOCs were not detected in any associated soil samples; therefore, no qualifications are needed.
6. **Surrogate Recoveries/Deuterated Monitoring Compounds Recoveries:** Most surrogate or deuterated monitoring compound (DMC) percent recoveries (%Rs) were within acceptable laboratory limits except for the following instances.
- a. For Method NWTPH-Dx, the %R in the surrogate o-Terphenyl was < the laboratory acceptance limit in sample OD-BH-12-SG-15'. %R of o-Terphenyl was within laboratory recovery limits in the associated laboratory control samples (LCS). o-Terphenyl is considered a reasonable surrogate for target analyte TPH-DRO. TPH-DRO was not detected in the associated field sample; therefore, this result will be qualified as estimated non-detect (UJ).
7. **Laboratory Control Samples:** Most laboratory control sample (LCS) percent recoveries (%Rs) were within laboratory limits except for the following instances:
- a. For analysis of n-propylbenzene, the %R in the LCS in one analytical batch was below the laboratory limits. Results from associated field samples (samples analyzed in the same analytical batch) where these analytes were <MDL will be

qualified as estimated non-detect (UJ). Results from associated field samples where these analytes were >MDL will be qualified estimated with a low bias (J-).

- b. For analysis of VOCs, the laboratory qualified certain naphthalene, 1,3,5-trimethylbenzene, MTBE, n-propylbenzene, and 1-4, dioxane sample results as "C3," indicating that the continuing calibration standard associated with this data responded low and the reported concentration is an estimate. In all associated field samples, these analytes were not detected above the MDL and therefore will be qualified as estimated non-detect (UJ).
8. **Matrix Spike/Matrix Spike Duplicate:** The laboratory analyzed site-specific matrix spike/matrix spike duplicate (MS/MSD) samples at a ratio of at least 1 MS/MSD sample for every 20 field samples per analytical method, which meets QAPP guidelines. Non-site-specific MS/MSD sample pairs used by the laboratory are not discussed in this memorandum.

Most MS/MSD %Rs were within acceptable laboratory limits except for the following instances:

- a. For EPA Method 6010D: the antimony, arsenic, and silver %Rs were below the lower acceptance limit in certain samples in the MS and/or MSD. Results in these samples where these analytes were <MDL will be qualified as estimated non-detect estimated (UJ). Results from associated field samples where these analytes were >MDL will be qualified estimated with a low bias (J-).
- b. For EPA Method 7471B: the mercury %R was above the upper acceptance limit in one MSD. The associated mercury sample result is >MDL and therefore, will be qualified estimated with a high bias (J+).
- c. For NWTPH-Dx: the DRO %R was below the lower acceptance limit in one MS. The associated field sample detected concentrations of DRO and therefore will be qualified as estimated (J).
- d. For EPA Method 8082: the PCB 1016 and PCB 1260 %Rs were above the upper acceptance limit in one MS/MSD. Results from the associated field samples were <MDL and therefore, no qualification is needed.

Most RPDs for the site-specific MS/MSD sample pairs were within acceptable laboratory limits except for the following instances:

- a. For EPA Method 8260D: the RPDs for MTBE, 1,2-dichloroethane, 1,2-dibromoethane, cis-1,2-dichloroethene, trans-1,2-dichloroethene, 1,1-dichloroethane, 1,1,1-trichloroethane, and vinyl chloride were above the acceptable RPD limit. All results for these analytes were <MDL in the associated field sample; therefore, no qualifications are needed.
- b. For Method NWTPH-Dx: the RPD for TPH-DRO was above the acceptable RPD limit. As discussed above, the associated field sample result was qualified due to matrix spike %R; no additional qualification is needed.
- c. For EPA Method 8270D-SIM: The RPDs for all analytes were above the acceptable RPD limits. All results for these analytes were <MDL; therefore, no qualifications are needed.
- d. For EPA Method 7471B: The RPD for mercury was above the acceptable limit. As discussed above, the associated field sample result was qualified due to matrix spike %R; no additional qualification is needed.

9. **Serial Dilution:** For sample OD-BH6-SC-10'-15', the laboratory noted that “the analyte failed the method required serial dilution test and/or subsequent post-spike criteria. These failures indicate matrix interference.” As discussed above, this sample result was qualified due to MSD %R; no further qualification is necessary.
10. **Field Duplicate:** The Alta field crew collected 1 soil field duplicate grab sample and 2 soil field duplicate composite samples, meeting the QAPP guideline of 1 duplicate for every 20 field samples per analytical method.

For the soil grab samples, no analytes were detected in the parent or duplicate sample except TPH-Gx; however, due to internal data validation, the TPH-Gx results were qualified as non-detect. Therefore, no RPDs were calculated.

Table 3 below shows the calculated RPDs for the soil composite samples from depth. Table 3 shows the constituents of concern (COCs) listed in Table 1 where one or both samples had COC detections ≥ 5 times the RL as guided in the NFGs for Inorganics and Organics. For analytes with concentrations < 5 times the RL, precision was assessed by comparing the absolute difference between the original and duplicate concentrations to the RL. Precision (RPDs) was acceptable for all analytes in both field duplicate samples except the following:

- a. In the first field duplicate pair, the RPD could not be calculated for the PPM arsenic because the concentrations were < 5 times the RL; however, the absolute differences between the original and duplicate concentrations were $>$ their respective RLs. Therefore, the arsenic results in the parent and duplicate field samples will be qualified as estimates (J).

Table 3. Field Duplicate Sample Analysis for Soil Samples from Depth

Sample ID	Sample Date	Analyte	Original Concentration (mg/kg)		Duplicate Concentration (mg/kg)		RPD
OD-BH7-SC-15'-25' / OD-BH15-SC-5'-15'	1/23/2024	PPMs					
		Antimony	2.54		2.09		NC
		Arsenic	6.68		3.50		NC - P
		Beryllium	0.175	J	0.161		NC
		Cadmium	0.128	J	0.149	J	NC
		Chromium	18.4		17.4	J	5.6%
		Copper	17.7		18.7		5.5%
		Lead	17.2		20.0		15.1%
		Nickel	14.1		15.7		10.7%
		Zinc	53.6		54.7		2.03%
Mercury	0.0454		0.0180	U	NA		

Table 3. Field Duplicate Sample Analysis for Soil Samples from Depth

Sample ID	Sample Date	Analyte	Original Concentration (mg/kg)		Duplicate Concentration (mg/kg)		RPD
OD-BH12-SC-5-15' / OD-BH16-SC-5-15'	1/24/2024	PPMs					
		Antimony	1.81	J	2.06		NC
		Arsenic	4.48		5.32		NC
		Beryllium	0.196	J	0.0315	U	NC
		Cadmium	0.127	J	0.129	J	NC
		Chromium	14.9		13.7		8.4%
		Copper	24.1		24.0		0.4%
		Lead	25.3		22.2		13.1%
		Nickel	12.6		13.4		6.2%
		Zinc	53.1		58.0		8.82%
Mercury	0.0256	J	0.018	U	NA		
OD-BH7-SG-15' / OD-BH15-SG-15'	1/24/2024	TPHs					
		TPH-GRO	2.65	U	2.50	U	NA

Only those analytes > method detection limit in either the original or duplicate sample are presented in this table.

Bold RPD results are considered unacceptable.

Relative Percent Difference (RPD) = $|X1-X2|/((X1+X2)/2)*100$

Where: X1 = Original Concentration and X2 = Duplicate Concentration

NA = Not applicable; either the original or duplicate concentrations were not detected above the method detection limit shown.

NC = Non-calculable; both original and duplicate concentrations were less than 5x analyte-specific reporting limits (EPA 2020a and 2020b) and the |original concentration - duplicate concentration| < analyte-specific reporting limit.

NC-P = non-calculable-precision; the |original concentration - duplicate concentration| > analyte-specific reporting limit.

mg/kg = milligrams per kilogram

J = concentration is estimated.

U = concentration is not detected above the method detection limit shown.

3 Data Validation and Quality Assessment Summary of Soil Sample Results – Shallow Composite Samples

Alta's Stage 2A validation of the analytical data and review of the shallow soil composite sample data are summarized in Table 4. Procedures/checks that require further discussion are explained below the table, as necessary.

Table 4. Data Quality Review Summary for Shallow Soil Composite Samples

Data Validation Procedure or Check	Acceptable Frequency? ^a	Acceptable Performance? ^b	Data Qualified?	Discussion Item Number
General Data Review				
Sample condition upon receipt at laboratory	--	Y	N	
Preservation (temperature and in-field preservative, if applicable)	--	N	Y	1
Laboratory followed specified analytical methods, preparation methods, and shows analysis dates	--	N	N	2
Holding times	--	Y	N	
Requested target analyte results are reported with lab qualifiers and units	--	Y	N	
Sensitivity Assessment				
Requested reporting limits are present	--	N	N	3
Method Blanks	Y	Y	N	
Accuracy Assessment				
Surrogate Recoveries/Deuterated Monitoring Compounds Recoveries	Y	Y	N	
Laboratory Control Samples (LCS)	Y	N	Y	4
Matrix Spikes (MS)	Y	N	Y	5
Serial Dilution	Y	Y	N	
Precision Assessment				
Laboratory Control Sample Duplicate (LCSD)	--	--	--	
Matrix Spike Duplicates (MSD)	Y	N	Y	5
Laboratory Duplicate	--	--	--	
Field Duplicates (Table 5)	Y	N	Y	6

^a Frequencies as defined in the QAPP (ERG 2024).

^b As defined in the QAPP (ERG 2024) or based on professional judgment of the data validator.

-- = not applicable

Discussion Items:

1. **Preservation:** Sample preservation (including temperature and in-field preservative, if applicable), followed the QAPP guidelines except for the following:

- a. For analysis of mercury and PAHs, the QAPP stipulates that samples should be maintained between 0-6°C; however, the laboratory recorded the temperature upon arrival at 11.5°C.

For mercury results, the NFG recommends to:

- Reject associated non-detect results (R).
- Qualify associated samples with detections of these analytes as estimates with a low bias (J-).

For PAH results, the NFG recommends to:

- Qualify associated non-detect results as estimated non-detect (UJ).
- Qualify associated samples with detections of these analytes as estimates (J).

2. **Laboratory followed specified analytical methods:** The laboratory followed most analytical methods as guided in the QAPP except for the following:
 - a. For PAH analyses, instead of using the QAPP EPA Method 8270C-SIM (EPA 2018c), the laboratory used EPA Method 8270D-SIM (EPA 2014a). However, no qualifiers are necessary.
3. **Requested reporting limits are present:** To assess the sensitivity of the sample results, the RLs and MDLs were compared to the lowest applicable regulatory standard as presented in Appendix A of the QAPP. Most MDLs are less than the lowest screening level except:
 - a. Antimony, arsenic: the MDL and RL exceed the lowest SL (the EPA RSL for protection of groundwater) for these analytes; however, the analytes were detected >MDL in all field samples; therefore, sensitivity is not a concern.
 - b. Selenium, thallium: both the MDL and RL exceed the lowest SL (the EPA RSL for protection of groundwater) for these analytes in all samples. For samples where these analytes were <MDL, it is possible for these analytes to be present in site soils at a concentration <MDL and > the EPA RSL for protection of groundwater. However, groundwater samples were also collected from the site and analyzed for COCs.
4. **Laboratory Control Samples:** For analysis of VOCs, the laboratory qualified certain naphthalene sample results as “C3,” indicating that the continuing calibration standard associated with this data responded low and the reported concentration is an estimate. In all associated field samples, these analytes were not detected above the MDL and therefore will be qualified as estimated non-detect (UJ).
5. **Matrix Spike/Matrix Spike Duplicate:** For analysis of PAHs using EPA Method 8270D-SIM (EPA 2014a), the percent recovery (%R) in both the matrix spike and matrix spike duplicate samples were greater than the laboratory defined limits for benzo(a)anthracene, benzo(a)pyrene, chrysene, fluoranthene, and pyrene. Additionally, the %R in the matrix spike duplicate sample was greater than the laboratory defined limit for benzo(b)fluoranthene. Percent recoveries of these analytes fell within laboratory limits for the laboratory control sample; therefore, the high %Rs in the MS/MSD samples may indicate matrix interference for these analytes. The NFG recommends to:
 - a. Not qualify associated non-detect samples.

- b. Qualify associated samples with detections of these analytes as estimates (J). Due to the preservation of the soil samples discussed above, these results are qualified as estimates; therefore, no further qualification is necessary.
 - c. Due to the high %Rs for these analytes in the MS and MSD samples, the RPDs between the MS and MSD was > the RPD limit for these analytes; however, the associated field sample was qualified and no additional qualifiers are necessary.
6. **Field Duplicates:** The Alta field crew collected 1 composite soil field duplicate sample as guided in the QAPP, which meets the criteria of 1 duplicate sample for every 20 field samples. Table 5 shows the calculated RPD for the COCs listed in Table 1 where one or both samples had COC detections ≥ 5 times the RL as guided in the NFGs for Inorganics and Organics. For analytes with concentrations <5 times the RL, precision was assessed by comparing the absolute difference between the original and duplicate concentrations to the RL. Precision (RPDs) was acceptable for all analytes in both field duplicate samples except the following:
- a. The RPD could not be calculated for the PPM copper or the PAHs benzo(a)anthracene, benzo(k)fluoranthene, chrysene, fluoranthene, or pyrene since the concentrations of these analytes were <5 times the RLs and the absolute difference between the original and duplicate concentrations was > the respective RLs. The RPDs for PPMs lead and nickel were > the QAPP RPD goal of 50% for soil samples.

Therefore, results of the above listed analytes will be qualified in all samples of similar matrix. The NFG-Organic recommends to:

- Qualify the results of associated non-detect samples as estimated non-detect (UJ).
- Qualify associated samples with detections of these analytes as estimates (J).

The original and duplicate samples were qualified accordingly.

Table 5. Field Duplicate Sample Analysis for Shallow Soil Composite Samples

Sample ID	Sample Date	Analyte	Original Concentration (mg/kg)	Duplicate Concentration (mg/kg)	RPD	
OD-RC2-WS-SC-6" / OD-RC5-WS-SC-6"	1/22/2024	PPMs				
		Antimony	0.707 J	1.57 J	NC	
		Arsenic	4.73	2.77	NC	
		Beryllium	0.288	0.0315 U	NA	
		Cadmium	0.327 J	0.111 J	NC	
		Chromium	8.70	6.53	28.5%	
		Copper	7.51 J	96.3 J	NC - P	
		Lead	9.45 J	27.2 J	96.9%	
		Nickel	7.30 J	17.4 J	81.8%	
		Selenium	0.972 J	0.833 J	NC	
Silver	0.777 J	0.127 U	NA			

Table 5. Field Duplicate Sample Analysis for Shallow Soil Composite Samples

Sample ID	Sample Date	Analyte	Original Concentration (mg/kg)	Duplicate Concentration (mg/kg)	RPD
		Thallium	0.394 U	0.394 U	NA
		Zinc	32.0	34.2	6.65%
		Mercury	0.0254 J-	0.0227 J-	NC
PAHs					
		Acenaphthene	0.00209 UJ	0.00209 U J	NA
		Anthracene	0.00799 J	0.00900 J	NC
		Benzo(a)anthracene	0.0179 J	0.0442 J	NC - P
		Benzo(a)pyrene	0.0503 J	0.0615 J	20.0%
		Benzo(b)fluoranthene	0.0363 J	0.0536 J	38.5%
		Benzo(k)fluoranthene	0.0075 J	0.0178 J	NC - P
		Chrysene	0.0137 J	0.0403 J	NC - P
		Fluoranthene	0.0215 J	0.0315 J	NC - P
		Fluorene	0.00205 UJ	0.00205 U J	NA
		Pyrene	0.0275 J	0.0363 J	NC - P

Bold RPD results are considered unacceptable.

$$\text{Relative Percent Difference (RPD)} = |X1-X2|/((X1+X2)/2)*100$$

Where: X1 = Original Concentration and X2 = Duplicate Concentration

NA = Not applicable; either the original or duplicate concentrations were not detected above the method detection limit shown.

NC = Non-calculable; both original and duplicate concentrations were less than 5x analyte-specific reporting limits (EPA 2020a and 2020b) and the |original concentration - duplicate concentration| < analyte-specific reporting limit.

NC-P = non-calculable-precision; the |original concentration - duplicate concentration| > analyte-specific reporting limit.

mg/kg = milligrams per kilogram

J = concentration is estimated.

J+ = concentration is estimated, biased high.

J- = concentration is estimated, biased low.

U = concentration is not detected above the method detection limit shown.

UJ = estimated non-detect concentration.

4 Data Validation and Quality Assessment Summary of Groundwater Sample Results

Alta's Stage 2A validation of the analytical data and review of the field data are summarized in Table 6. Procedures/checks that require further discussion are explained below the tables, as necessary.

Table 6. Data Quality Review Summary for Groundwater Samples

Data Validation Procedure or Check	Acceptable Frequency? ^a	Acceptable Performance? ^b	Data Qualified?	Discussion Item Number
General Data Review				
Sample condition upon receipt at laboratory	--	Y	N	
Preservation (temperature and in-field preservative, if applicable)	--	Y	N	
Holding times	--	N	Y	1
Laboratories followed specified analytical methods, preparatory methods, and shows analysis dates	--	N	N	2
Requested target analyte results are reported with lab qualifiers and units	--	Y	N	
Sensitivity Assessment				
Requested reporting limits are present	--	N	N	3
Method blanks	Y	N	Y	4
Rinsate blanks	Y	N	Y	5
Trip Blanks	Y	Y	N	
Accuracy Assessment				
Surrogate Recoveries/Deuterated Monitoring Compounds Recoveries	Y	Y	N	
Laboratory Control Samples (LCS)	Y	Y	N	
Matrix Spikes (MS)	N	N	Y	6
Precision Assessment				
Laboratory Control Sample Duplicates (LCSDs)	N	Y	N	7
Matrix Spike Duplicates (MSD)	N	N	N	7
Field Duplicates (Table 7)	Y	Y	N	8

^a Frequencies as defined in the QAPP (ERG 2024).

^b As defined in the QAPP (ERG 2024), or based on professional judgment of the data validator.

-- = not applicable

Discussion Items:

1. **Hold times:** Sample analysis hold times were met except for the following instance:
 - a. In SDG L1700961, which contains the analytical results for the rinsate blank samples, analysis of PAHs was conducted outside of hold time for one rinsate blank sample. The technical holding time for EPA Method 8270C-SIM is 7 days; however, this sample was analyzed 9 days after collection. PAHs were not

detected >MDL in that rinsate blank sample; nor were PAHs detected in the rinsate blank sample collected on the subsequent day. Therefore, based on professional judgement, the results for PAHs in the rinsate blank sample collected on 1/24/24 will be qualified as estimated non-detect (UJ).

2. **Laboratory followed specified analytical methods:** The laboratory followed most analytical methods as guided in the QAPP except for the following:
 - a. For VOC analysis, instead of using EPA Method 8260D (EPA 2018a) as specified in the QAPP, the laboratory used EPA Method 8260B (EPA 1996a). No qualifiers are necessary.
 - b. For PPM analysis, instead of using EPA Method 6010D (EPA 2018b) as specified in the QAPP, the laboratory used EPA Method 6010B (EPA 1996b). However, no qualifiers are necessary.
 - c. In the rinsate blanks, TPH-GRO was analyzed using EPA Method 8015D (EPA 2003) and TPH-DRO was analyzed using method EPA Method 3511-8015 (EPA 2014b). No qualifiers are necessary.
3. **Requested reporting limits are present:** To assess the sensitivity of the sample results, the RLs and MDLs were compared to the lowest applicable regulatory standard as presented in Appendix A of the QAPP. Most MDLs and RLs are less than the lowest screening level except:
 - a. 1,2-dibromoethane (EDB): the MDL and RL exceed the EPA RSL for Resident Tapwater and the EPA MCL for all samples. Therefore, for samples with EDB results <MDL, it is possible for the analyte to be present at the site in groundwater at a concentration <MDL and > the EPA RSL and/or MCL. However, it should be noted that EDB was not detected in any groundwater samples and there is no indication that EDB is present at the site.
 - b. 1,4-dioxane: both the MDL and RL exceed the EPA RSL for Resident Tapwater for all samples (no MCL is available for 1,4-dioxane). For samples where 1,4-dioxane was <MDL, it is possible for the analyte to be present at the site in groundwater at a concentration <MDL and > EPA RSL.
 - c. Thallium: the MDL and RL exceed the EPA RSL for Resident Tapwater and the EPA MCL for all samples. Therefore, for samples with thallium results <MDL, it is possible for the analyte to be present at the site in groundwater at a concentration <MDL and > the EPA RSL and/or MCL. However, it should be noted that thallium was not detected in any groundwater samples and there is no indication that thallium is present at the site.
4. **Method Blanks:** Certain analytes were detected in the method blanks as summarized below:
 - a. For analysis of TPH-GRO using Method NWTPH-Gx, the field samples were analyzed in two batches with one method blank analyzed for each batch; the target analyte was detected in both method blanks >MDL and <RL.

Results from associated field samples where these analytes were <MDL will not be qualified. Results from associated field samples where these analytes were >MDL and <RL will be reported at the RL and qualified non-detect (U).
 - b. Certain analytes were detected in method blanks in SDG L1700961, which contains the analytical results for the rinsate blank samples. PPMs cadmium and

nickel, and TPH-DRO were detected in certain method blanks >MDL and <RL. Associated samples (i.e. the rinsate blanks analyzed in the same batch) where these analytes were <MDL will not be qualified. Results from associated field samples where these analytes were >MDL and <RL will be reported at the RL and qualified non-detect (U).

5. **Rinsate Blanks:** The Alta field crew collected one rinsate blank per day of groundwater sampling as specified in the QAPP. The laboratory results indicate that certain analytes were detected in the rinsate blanks; however, as a result of internal data validation, sample results for several analytes were raised to the RL and qualified as non-detect (U). The laboratory detected certain analytes in the rinsate blanks, summarized as follows and in Table 7:
 - a. TPH-DRO was detected in both rinsate blanks. However, TPH-DRO was not detected in any field samples; therefore, no qualifications are necessary.
 - b. Copper was detected in the rinsate blank collected on 1/25/2024. During internal data validation, the Alta Quality Assurance Officer determined that temporary monitoring well 4 was sampled on 1/25/2024, rather than on 1/24/2024 as noted in the laboratory report. Based on the rinsate blank detection of copper that was below the RL, the NFG-Inorganic recommends to:
 - Not qualify associated non detect results.
 - Qualify associated samples with detections of these analytes less than the RLs as nondetects (U) and report them at the RL.
 - Qualify associated samples with detections of these analytes greater than the RL and less than ten times the blank detections as estimates biased high (J+) for these analytes based on professional judgement.
 - Not qualify associated sample results greater than ten times the blank detection based on professional judgement.

These qualifications were assigned to the samples collected the same day as the associated rinsate blank sample. In this case, only TMW-4 was sampled on the same day.

Table 7. Rinsate Blank Results

Sample Date:	1/24/2024	1/25/2024
Analyte	Concentration (mg/L)	
TPH-GRO	0.0314 U	0.0314 U
TPH-DRO	0.149 J+	0.0507 J
ANTIMONY	0.00430 U	0.00430 U
ARSENIC	0.00440 U	0.00440 U
BERYLLIUM	0.000330 U	0.000330 U
CADMIUM	0.0020 U	0.002 U
CHROMIUM	0.00140 U	0.00140 U
COPPER	0.00368 U	0.00573 J
LEAD	0.00299 U	0.00299 U

Sample Date:	1/24/2024	1/25/2024
Analyte	Concentration (mg/L)	
NICKEL	0.00161 U	0.01 U
SELENIUM	0.00735 U	0.00735 U
SILVER	0.00154 U	0.00154 U
THALLIUM	0.00431 U	0.00431 U
ZINC	0.00652 U	0.00652 U
MERCURY	0.000100 U	0.000100 U
BENZENE	0.0000941 U	0.0000941 U
TOLUENE	0.000278 U	0.000278 U
ETHYLBENZENE	0.000137 U	0.000137 U
XYLENES, TOTAL	0.000174 U	0.000174 U
NAPHTHALENE	0.00100 U	0.00100 U
ISOPROPYLBENZENE	0.000105 U	0.000105 U
N-PROPYLBENZENE	0.0000993 U	0.0000993 U
1,2,4-TRIMETHYLBENZENE	0.000322 U	0.000322 U
1,3,5-TRIMETHYLBENZENE	0.000104 U	0.000104 U
METHYL TERT-BUTYL ETHER	0.000101 U	0.000101 U
1,2-DICHLOROETHANE	0.0000819 U	0.0000819 U
1,2-DIBROMOETHANE	0.000126 U	0.000126 U
TETRACHLOROETHENE	0.000300 U	0.000300 U
TRICHLOROETHENE	0.000190 U	0.000190 U
CIS-1,2-DICHLOROETHENE	0.000126 U	0.000126 U
TRANS-1,2-DICHLOROETHENE	0.000149 U	0.000149 U
1,1-DICHLOROETHENE	0.000188 U	0.000188 U
1,1-DICHLOROETHANE	0.000100 U	0.000100 U
1,1,1-TRICHLOROETHANE	0.000149 U	0.000149 U
VINYL CHLORIDE	0.000234 U	0.000234 U
1,4-DIOXANE	0.0360 U	0.0360 U
ANTHRACENE	0.0000190 UJ	0.0000190 U
ACENAPHTHENE	0.0000190 UJ	0.0000190 U
BENZO(A)ANTHRACENE	0.0000203 UJ	0.0000203 U
BENZO(A)PYRENE	0.0000184 UJ	0.0000184 U
BENZO(B)FLUORANTHENE	0.0000168 UJ	0.0000168 U
BENZO(K)FLUORANTHENE	0.0000202 UJ	0.0000202 U

Sample Date:	1/24/2024	1/25/2024
Analyte	Concentration (mg/L)	
CHRYSENE	0.0000179 UJ	0.0000179 U
FLUORANTHENE	0.0000270 UJ	0.0000270 U
FLUORENE	0.0000169 UJ	0.0000169 U
PYRENE	0.0000169 UJ	0.0000169 U

6. **Matrix Spike:** The laboratory analyzed site-specific MS samples at a ratio of at least 1 MS sample for every 20 field samples per analytical method per the QAPP guidelines, except for the following instance:
- a. Method NWTPH-Dx: The Alta field crew submitted additional sample volume for MS/MSD analysis; however, the laboratory did not perform the analysis. TPH-DRO was not detected in any groundwater samples >MDL; based on professional judgement, there is no indication of TPH-DRO in the groundwater samples and no qualification is needed.

All MS percent recoveries (%Rs) were within acceptable laboratory limits except for the following instance:

- a. EPA Method 7470A: The %R for mercury in the MS sample was 71.2%, which is below the lower laboratory limit. Since the LCS %R was within the laboratory limits, this may indicate matrix interference. For samples with MS %R between 30-74%, NFG recommends to qualify the results of associated non-detect samples as estimated non-detect (UJ).
7. **Laboratory Control Sample Duplicate/Matrix Spike Duplicate:** The laboratory analyzed LCSD or site-specific MSD samples at a ratio of at least 1 sample for every 20 field samples per analytical method per the QAPP guidelines, except for the following instance:

- a. Method NWTPH-Dx: As discussed above, the laboratory did not analyze a MS/MSD sample for TPH-DRO; nor was a LCSD analysis completed. However, as discussed above, TPH-DRO was not detected in any groundwater samples >MDL; based on professional judgement, there is no indication of TPH-DRO in the groundwater samples and no qualification is needed.

All LCSD and MSD relative percent differences (RPDs) were within the limits specified in the QAPP, except for the following instance:

- a. EPA Method 7470A: The RPD for mercury in the MS/MSD sample pair was 33%, which is above the laboratory limit. For samples with RPD >20%, NFG recommends to:
 - Qualify the results of associated non-detect samples as estimated non-detect (UJ).
 - Qualify associated samples with detections of these analytes as estimates (J).

As discussed above, the associated sample results for mercury were qualified; therefore, no additional qualifications are needed.

8. **Field Duplicate:** From 5 parent groundwater samples collected for the project, the Alta field crew collected 1 field duplicate sample as guided in the QAPP, which meets the criteria of 1 duplicate sample for every 20 field samples. Table 8 shows the original and replicate concentrations for the COCs where one or both samples had COC detections >MDL. RPDs could not be calculated because either one or both of the results were not detected, or the original or duplicate concentration is <5 times the analyte-specific RLs. However, precision is acceptable because the absolute difference between the sample and duplicate concentrations is less than the respective RLs. The Alta QAO did not qualify any groundwater data based on field replicate RPDs.

Table 8. Field Duplicate Sample Analysis for Groundwater Samples

Sample ID	Sample Date	Analyte	Original Concentration (mg/l)		Duplicate Concentration (mg/l)		RPD
OD-TMW-2 / OD-TMW-6	1/24/24	Cadmium	0.000733	J	0.000479	U	NA
		Lead	0.00518	J	0.00299	U	NA
		Nickel	0.00171	J	0.00161	U	NA
		Selenium	0.00845	J	0.00735	U	NA
		1,4-Dioxane	0.0489	J	0.0644	J	NC
		Acenaphthene	0.000123		0.000105		NC
		Fluoranthene	0.000335		0.0003		NC
		Fluorene	0.0000247	J	0.0000169	U	NA
		Pyrene	0.000206		0.000195		NC

Relative Percent Difference (RPD) = $|X1-X2|/((X1+X2)/2)*100$

Where: X1 = Original Concentration and X2 = Duplicate Concentration

NC = Non-calculable; original and duplicate concentrations were less than 5x analyte-specific reporting limits (EPA 2020a and 2020b), and the absolute difference between the sample and duplicate concentrations is less than analyte-specific reporting limits.

NA = Not applicable; either the original or duplicate concentrations were not detected above the method detection limit shown.

mg/l= milligrams per liter

U = concentration was not detected above the method detection limit shown.

J = concentration is an estimate.

5 Overall Assessment

Based on this data quality review, the laboratory and field data are determined to be of acceptable quality except for the qualifications that are discussed in the subsections below.

5.1 General Data Review

Alta's QAO qualified certain data based on sample handling, tracking, and reporting. Data meet the data quality objectives for representativeness and comparability, with the exceptions discussed below.

- 1,4-dioxane was analyzed past the 14-day technical holding time for certain soil samples. According to the laboratory, the quality control failed with the initial run and by the time the lab could re-analyze the samples, 1,4 dioxane was outside of holding time. 1,4-dioxane results were all below their MDLs; however, the MDLs for 1,4-dioxane are at

least one order of magnitude below the DEQ RBCs for Excavation and Construction Workers and the EPA RSL for Construction Workers. Therefore, based on the NFG Organic and based on professional judgment of the Alta data validator, these non-detect results will be qualified as estimated with a low bias (UJ-).

- TPH-GX was analyzed past the 14-day technical holding time for certain soil samples; per the NFG-Organic, these results will be qualified as estimated (J).
- All mercury and PAH sample results in shallow soil composite samples were qualified due to sample preservation. Results where mercury was <MDL were rejected and results where mercury was detected will be qualified as estimated with a low bias (J-). For PAHs, results that were <MDL will be qualified as estimated non-detect (UJ) and results that were detected will be qualified as estimated (J).
- Analysis of PAHs was conducted outside of hold time for one rinsate blank sample. PAHs were not detected >MDL in that sample; therefore, based on professional judgement, these results for PAHs will be qualified as estimated non-detect (UJ).

5.2 Data Accuracy and Precision Review

Accuracy and precision are also considered acceptable, with the exceptions discussed below.

5.2.1 Accuracy

Alta's QAO qualified the following data based on accuracy results (surrogate recoveries, LCS recoveries, or MS recoveries):

- Based on surrogate %R o-Terphenyl below the laboratory acceptance limit in soil sample OD-BH-12-SG-15', TPH-DRO will be qualified as estimated non-detect (UJ) in that sample.
- For analysis of n-propylbenzene in soil, the %R in the LCS in one analytical batch was below the laboratory limits. Results from associated field samples (samples analyzed in the same analytical batch) where these analytes were <MDL will be qualified as estimated non-detect (UJ). Results from associated field samples where these analytes were >MDL will be qualified estimated with a low bias (J-).
- For analysis of VOCs in soil, the laboratory qualified certain naphthalene, 1,3,5-trimethylbenzene, MTBE, n-propylbenzene, and 1-4, dioxane sample results as "C3," indicating that the continuing calibration standard associated with this data responded low and the reported concentration is an estimate. In all associated field samples, these analytes were not detected above the MDL and therefore will be qualified as estimated non-detect (UJ).
- Most MS/MSD %Rs were within acceptable laboratory limits except for the following instances:
 - For analysis of PPMs in soil, the antimony, arsenic, and silver %Rs were below the lower acceptance limit in certain samples in the MS and/or MSD. Results in these samples where these analytes were <MDL will be qualified as estimated non-detect (UJ). Results from associated field samples where these analytes were >MDL will be qualified estimated with a low bias (J-).
 - For analysis of mercury in soil, the %R was above the upper acceptance limit in one MSD. The associated mercury sample result is >MDL and therefore, will be qualified estimated with a high bias (J+).

- For analysis of TPH-DRO in soil, the %R was below the lower acceptance limit in one MS. The associated field sample had detected concentrations of DRO and therefore will be qualified as estimated (J).
- For analysis of mercury in groundwater, the %R was below the lower acceptance limit in one MS. Mercury was not detected in the associated field sample and will therefore be qualified as estimated non-detect (UJ).

5.2.2 Precision

Alta's QAO qualified the following data based on precision results (MSD, LCSD, and field duplicates).

- Certain results for PPMs arsenic, copper, lead, and nickel and PAHs benzo(a)anthracene, benzo(k)fluoranthene, chrysene, fluoranthene, or pyrene in soil samples will be qualified in the parent and duplicate field samples. Sample results in the field duplicate pairs for these analytes that were <MDL will be qualified as estimated non-detect (UJ) and sample results where these analytes were detected will be qualified as estimated (J) due to field duplicate results.

5.3 Data Sensitivity

Alta's QAO noted the following which may affect the sensitivity of the results:

- TPH-GRO and PPM cadmium were detected in method blanks >MDL and <RL in certain analytical batches for soil sample analysis. Results from associated field samples (those samples that were analyzed in the same batch as the method blank) where these analytes were <MDL will not be qualified. Results from associated field samples where these analytes were >MDL and <RL will be reported at the RL and qualified non-detect (U). Results from associated field samples where these analytes were >RL but were <10 times the blank result will be qualified as estimated, biased high (J+), based on professional judgement. Results from associated field samples where these analytes were >RL and were >10 times the blank result will not be qualified, based on professional judgement.
- For analysis of TPH-GRO using Method NWTPH-Gx, the field samples were analyzed in two batches with one method blank analyzed for each batch; the target analyte was detected in both method blanks >MDL and <RL. Results from associated field samples where these analytes were <MDL will not be qualified. Results from associated field samples where these analytes were >MDL and <RL will be reported at the RL and qualified non-detect (U).
- For analysis of PPMs and TPH in the rinsate blanks, cadmium, nickel, and TPH-DRO were detected in certain method blanks >MDL and <RL. Associated samples (i.e. the rinsate blanks analyzed in the same batch) where these analytes were <MDL will not be qualified. Results from associated field samples where these analytes were >MDL and <RL will be reported at the RL and qualified non-detect (U).
- PPM copper was detected in one rinsate blank. Results from the associated groundwater field sample were raised to the RL and qualified as non-detect (U).
- For PPMs antimony, selenium, and thallium; and VOCs 1,1-DCE, EDB, EDC, 1,4-dioxane, benzene, MTBE, naphthalene, PERC, TCE, and vinyl chloride in soil, both the RL and the MDL exceed the lowest SL (which are either DEQ RBCs for leaching to groundwater or EPA RSLs for the protection of groundwater). In field samples where

these analytes were <MDL, it is possible for these analytes to be present in site soils at a concentration <MDL and > the DEQ RBC for leaching to groundwater and/or the EPA RSL for protection of groundwater. However, groundwater samples were also collected from the site and analyzed for COCs.

- For analysis of 1,2-dibromoethane (EDB) in groundwater: the MDL and RL exceed the EPA RSL for Resident Tapwater and the EPA MCL for all samples. Therefore, for samples with EDB results <MDL, it is possible for the analyte to be present at the site in groundwater at a concentration <MDL and > the EPA RSL and/or MCL. However, it should be noted that EDB was not detected in any groundwater samples and there is no indication that EDB is present at the site.
- For analysis of 1,4-dioxane in groundwater: both the MDL and RL exceed the EPA RSL for Resident Tapwater for all samples (no MCL is available for 1,4-dioxane). For samples where 1,4-dioxane was <MDL, it is possible for the analyte to be present at the site in groundwater at a concentration <MDL and > EPA RSL.
- For analysis of thallium in groundwater: the MDL and RL exceed the EPA RSL for Resident Tapwater and the EPA MCL for all samples. Therefore, for samples with thallium results <MDL, it is possible for the analyte to be present at the site in groundwater at a concentration <MDL and > the EPA RSL and/or MCL. However, it should be noted that thallium was not detected in any groundwater samples and there is no indication that thallium is present at the site.

5.4 Data Usability

Because the Alta QAO rejected data, completeness for this sampling event is calculated at 99% as defined in the QAPP.

6 References and Resources Used

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- EPA, 2020b. National Functional Guidelines for Organic Superfund Methods Data Review, (SFAM01.1), Office of Superfund Remediation and Technology Innovation (OSRTI). OLEM 9240.0-51, USEPA-540-R-20-005; November.

Attachment A
Qualified Laboratory Data

QA/QC Review of the 2024 Environmental Site Assessment at OMSI District Road Parcels - Attachment A

SDG	Lab Sample ID	Client Sample ID	Matrix	Method	Analyte	Units	Lab Result	Lab Qualifier	Lab Qual Reason	RDL	MDL	Validation on Result	Validation Qual	Validation Qual Reason	Final Result	Final Qualifier
L1699398	L1699398-01	OD-TMW-1	GW	8082	TOTAL PCBs	mg/l	<0.000173	U	Not Detected	0.0005	0.000173				<0.000173	U
L1699398	L1699398-01	OD-TMW-1	GW	8082	PCB 1016	mg/l	<0.000270	U	Not Detected	0.0005	0.00027				<0.000270	U
L1699398	L1699398-01	OD-TMW-1	GW	8082	PCB 1221	mg/l	<0.000270	U	Not Detected	0.0005	0.00027				<0.000270	U
L1699398	L1699398-01	OD-TMW-1	GW	8082	PCB 1232	mg/l	<0.000270	U	Not Detected	0.0005	0.00027				<0.000270	U
L1699398	L1699398-01	OD-TMW-1	GW	8082	PCB 1242	mg/l	<0.000270	U	Not Detected	0.0005	0.00027				<0.000270	U
L1699398	L1699398-01	OD-TMW-1	GW	8082	PCB 1248	mg/l	<0.000173	U	Not Detected	0.0005	0.000173				<0.000173	U
L1699398	L1699398-01	OD-TMW-1	GW	8082	PCB 1254	mg/l	<0.000173	U	Not Detected	0.0005	0.000173				<0.000173	U
L1699398	L1699398-01	OD-TMW-1	GW	8082	PCB 1260	mg/l	<0.000173	U	Not Detected	0.0005	0.000173				<0.000173	U
L1699398	L1699398-01	OD-TMW-1	GW	6010B	ANTIMONY	mg/l	<0.00430	U	Not Detected	0.01	0.0043				<0.00430	U
L1699398	L1699398-01	OD-TMW-1	GW	6010B	ARSENIC	mg/l	<0.00440	U	Not Detected	0.01	0.0044				<0.00440	U
L1699398	L1699398-01	OD-TMW-1	GW	6010B	BERYLLIUM	mg/l	<0.000330	U	Not Detected	0.002	0.00033				<0.000330	U
L1699398	L1699398-01	OD-TMW-1	GW	6010B	CADMIUM	mg/l	<0.000479	U	Not Detected	0.002	0.000479				<0.000479	U
L1699398	L1699398-01	OD-TMW-1	GW	6010B	CHROMIUM	mg/l	<0.00140	U	Not Detected	0.01	0.0014				<0.00140	U
L1699398	L1699398-01	OD-TMW-1	GW	6010B	COPPER	mg/l	<0.00368	U	Not Detected	0.01	0.00368				<0.00368	U
L1699398	L1699398-01	OD-TMW-1	GW	6010B	LEAD	mg/l	<0.00299	U	Not Detected	0.006	0.00299				<0.00299	U
L1699398	L1699398-01	OD-TMW-1	GW	6010B	NICKEL	mg/l	<0.00161	U	Not Detected	0.01	0.00161				<0.00161	U
L1699398	L1699398-01	OD-TMW-1	GW	6010B	SELENIUM	mg/l	<0.00735	U	Not Detected	0.01	0.00735				<0.00735	U
L1699398	L1699398-01	OD-TMW-1	GW	6010B	SILVER	mg/l	<0.00154	U	Not Detected	0.005	0.00154				<0.00154	U
L1699398	L1699398-01	OD-TMW-1	GW	6010B	THALLIUM	mg/l	<0.00431	U	Not Detected	0.01	0.00431				<0.00431	U
L1699398	L1699398-01	OD-TMW-1	GW	6010B	ZINC	mg/l	<0.00652	U	Not Detected	0.05	0.00652				<0.00652	U
L1699398	L1699398-01	OD-TMW-1	GW	7470A	MERCURY	mg/l	<0.000100	U	Not Detected	0.0002	0.0001				<0.000100	U
L1699398	L1699398-01	OD-TMW-1	GW	8260D	1,1,1-TRICHLOROETHANE	mg/l	<0.000149	U	Not Detected	0.001	0.000149				<0.000149	U
L1699398	L1699398-01	OD-TMW-1	GW	8260D	1,1-DICHLOROETHANE	mg/l	<0.000100	U	Not Detected	0.001	0.0001				<0.000100	U
L1699398	L1699398-01	OD-TMW-1	GW	8260D	1,1-DICHLOROETHENE	mg/l	<0.000188	U	Not Detected	0.001	0.000188				<0.000188	U
L1699398	L1699398-01	OD-TMW-1	GW	8260D	1,2,4-TRIMETHYLBENZENE	mg/l	<0.000322	U	Not Detected	0.001	0.000322				<0.000322	U
L1699398	L1699398-01	OD-TMW-1	GW	8260D	1,2-DIBROMOETHANE	mg/l	<0.000126	U	Not Detected	0.001	0.000126				<0.000126	U
L1699398	L1699398-01	OD-TMW-1	GW	8260D	1,2-DICHLOROETHANE	mg/l	<0.0000819	U	Not Detected	0.001	0.0000819				<0.0000819	U
L1699398	L1699398-01	OD-TMW-1	GW	8260D	1,3,5-TRIMETHYLBENZENE	mg/l	<0.000104	U	Not Detected	0.001	0.000104				<0.000104	U
L1699398	L1699398-01	OD-TMW-1	GW	8260D	1,4-DIOXANE	mg/l	<0.0360	U	Not Detected	0.1	0.036				<0.0360	U
L1699398	L1699398-01	OD-TMW-1	GW	8260D	BENZENE	mg/l	<0.000941	U	Not Detected	0.001	0.000941				<0.000941	U
L1699398	L1699398-01	OD-TMW-1	GW	8260D	CIS-1,2-DICHLOROETHENE	mg/l	<0.000126	U	Not Detected	0.001	0.000126				<0.000126	U
L1699398	L1699398-01	OD-TMW-1	GW	8260D	ETHYLBENZENE	mg/l	<0.000137	U	Not Detected	0.001	0.000137				<0.000137	U
L1699398	L1699398-01	OD-TMW-1	GW	8260D	ISOPROPYLBENZENE	mg/l	<0.000105	U	Not Detected	0.001	0.000105				<0.000105	U
L1699398	L1699398-01	OD-TMW-1	GW	8260D	METHYL TERT-BUTYL ETHER	mg/l	<0.000101	U	Not Detected	0.001	0.000101				<0.000101	U
L1699398	L1699398-01	OD-TMW-1	GW	8260D	NAPHTHALENE	mg/l	<0.000100	U, C3	Not Detected: Low Cal Std	0.005	0.001		UJ	Low Cal Std	<0.000100	UJ
L1699398	L1699398-01	OD-TMW-1	GW	8260D	N-PROPYLBENZENE	mg/l	<0.0000993	U	Not Detected	0.001	0.0000993				<0.0000993	U
L1699398	L1699398-01	OD-TMW-1	GW	8260D	TETRACHLOROETHENE	mg/l	<0.000300	U	Not Detected	0.001	0.0003				<0.000300	U
L1699398	L1699398-01	OD-TMW-1	GW	8260D	TOLUENE	mg/l	<0.000278	U	Not Detected	0.001	0.000278				<0.000278	U
L1699398	L1699398-01	OD-TMW-1	GW	8260D	TRANS-1,2-DICHLOROETHENE	mg/l	<0.000149	U	Not Detected	0.001	0.000149				<0.000149	U
L1699398	L1699398-01	OD-TMW-1	GW	8260D	TRICHLOROETHENE	mg/l	<0.000190	U	Not Detected	0.001	0.00019				<0.000190	U
L1699398	L1699398-01	OD-TMW-1	GW	8260D	VINYL CHLORIDE	mg/l	<0.000234	U	Not Detected	0.001	0.000234				<0.000234	U
L1699398	L1699398-01	OD-TMW-1	GW	8260D	XYLENES, TOTAL	mg/l	<0.000174	U	Not Detected	0.003	0.000174				<0.000174	U
L1699398	L1699398-01	OD-TMW-1	GW	8270C-SIM	ACENAPHTHENE	mg/l	<0.0000190	U	Not Detected	0.00005	0.000019				<0.0000190	U
L1699398	L1699398-01	OD-TMW-1	GW	8270C-SIM	ANTHRACENE	mg/l	0.0000709	U	Not Detected	0.00005	0.0000709				0.0000709	U
L1699398	L1699398-01	OD-TMW-1	GW	8270C-SIM	BENZO(A)ANTHRACENE	mg/l	<0.0000203	U	Not Detected	0.00005	0.0000203				<0.0000203	U
L1699398	L1699398-01	OD-TMW-1	GW	8270C-SIM	BENZO(A)PYRENE	mg/l	<0.0000184	U	Not Detected	0.00005	0.0000184				<0.0000184	U
L1699398	L1699398-01	OD-TMW-1	GW	8270C-SIM	BENZO(B)FLUORANTHENE	mg/l	<0.0000188	U	Not Detected	0.00005	0.0000188				<0.0000188	U
L1699398	L1699398-01	OD-TMW-1	GW	8270C-SIM	BENZO(K)FLUORANTHENE	mg/l	<0.0000202	U	Not Detected	0.00005	0.0000202				<0.0000202	U
L1699398	L1699398-01	OD-TMW-1	GW	8270C-SIM	CHRYSENE	mg/l	<0.0000179	U	Not Detected	0.00005	0.0000179				<0.0000179	U
L1699398	L1699398-01	OD-TMW-1	GW	8270C-SIM	FLUORANTHENE	mg/l	<0.0000270	U	Not Detected	0.0001	0.000027				<0.0000270	U
L1699398	L1699398-01	OD-TMW-1	GW	8270C-SIM	FLUORENE	mg/l	<0.0000169	U	Not Detected	0.00005	0.0000169				<0.0000169	U
L1699398	L1699398-01	OD-TMW-1	GW	8270C-SIM	PYRENE	mg/l	<0.0000169	U	Not Detected	0.00005	0.0000169				<0.0000169	U
L1699398	L1699398-01	OD-TMW-1	GW	NWTPHDX-SGT	DIIESEL RANGE ORGANICS	mg/l	<0.0667	U	Not Detected	0.2	0.0667				<0.0667	U
L1699398	L1699398-01	OD-TMW-1	GW	NWTPHDX-SGT	RESIDUAL RANGE ORGANICS	mg/l	<0.0833	U	Not Detected	0.25	0.0833				<0.0833	U
L1699398	L1699398-01	OD-TMW-1	GW	NWTPHGX	TPHG C6 - C12	mg/l	<0.0316	U	Not Detected	0.1	0.0316				<0.0316	U
L1699398	L1699398-02	OD-TMW-2	GW	8082	TOTAL PCBs	mg/l	<0.000173	U	Not Detected	0.0005	0.000173				<0.000173	U
L1699398	L1699398-02	OD-TMW-2	GW	8082	PCB 1016	mg/l	<0.000270	U	Not Detected	0.0005	0.00027				<0.000270	U
L1699398	L1699398-02	OD-TMW-2	GW	8082	PCB 1221	mg/l	<0.000270	U	Not Detected	0.0005	0.00027				<0.000270	U
L1699398	L1699398-02	OD-TMW-2	GW	8082	PCB 1232	mg/l	<0.000270	U	Not Detected	0.0005	0.00027				<0.000270	U
L1699398	L1699398-02	OD-TMW-2	GW	8082	PCB 1242	mg/l	<0.000270	U	Not Detected	0.0005	0.00027				<0.000270	U
L1699398	L1699398-02	OD-TMW-2	GW	8082	PCB 1248	mg/l	<0.000173	U	Not Detected	0.0005	0.000173				<0.000173	U
L1699398	L1699398-02	OD-TMW-2	GW	8082	PCB 1254	mg/l	<0.000173	U	Not Detected	0.0005	0.000173				<0.000173	U
L1699398	L1699398-02	OD-TMW-2	GW	8082	PCB 1260	mg/l	<0.000173	U	Not Detected	0.0005	0.000173				<0.000173	U
L1699398	L1699398-02	OD-TMW-2	GW	6010B	ANTIMONY	mg/l	<0.00430	U	Not Detected	0.01	0.0043				<0.00430	U
L1699398	L1699398-02	OD-TMW-2	GW	6010B	ARSENIC	mg/l	<0.00440	U	Not Detected	0.01	0.0044				<0.00440	U
L1699398	L1699398-02	OD-TMW-2	GW	6010B	BERYLLIUM	mg/l	<0.000330	U	Not Detected	0.002	0.00033				<0.000330	U
L1699398	L1699398-02	OD-TMW-2	GW	6010B	CADMIUM	mg/l	0.000733	J	Detected Below RL	0.002	0.000733				0.000733	J
L1699398	L1699398-02	OD-TMW-2	GW	6010B	CHROMIUM	mg/l	<0.00140	U	Not Detected	0.01	0.0014				<0.00140	U
L1699398	L1699398-02	OD-TMW-2	GW	6010B	COPPER	mg/l	<0.00368	U	Not Detected	0.01	0.00368				<0.00368	U
L1699398	L1699398-02	OD-TMW-2	GW	6010B	LEAD	mg/l	0.00518	J	Detected Below RL	0.006	0.00299				0.00518	J
L1699398	L1699398-02	OD-TMW-2	GW	6010B	NICKEL	mg/l	0.00171	J	Detected Below RL	0.01	0.00161				0.00171	J
L1699398	L1699398-02	OD-TMW-2	GW	6010B	SELENIUM	mg/l	0.00845	J	Detected Below RL	0.01	0.00735				0.00845	J
L1699398	L1699398-02	OD-TMW-2	GW	6010B	SILVER	mg/l	<0.00154	U	Not Detected	0.005	0.00154				<0.00154	U
L1699398	L1699398-02	OD-TMW-2	GW	6010B	THALLIUM	mg/l	<0.00431	U	Not Detected	0.01	0.00431				<0.00431	U
L1699398	L1699398-02	OD-TMW-2	GW	6010B	ZINC	mg/l	<0.00652	U	Not Detected	0.05	0.00652				<0.00652	U
L1699398	L1699398-02	OD-TMW-2	GW	7470A	MERCURY	mg/l	<0.000100	U, J3 J6	Not Detected: Low MS %R, High MS/MSD RPD	0.0002	0.0001		UJ	Low MS %R, High MS/MSD RPD	<0.000100	UJ
L1699398	L1699398-02	OD-TMW														

QA/QC Review of the 2024 Environmental Site Assessment at OMSI District Road Parcels - Attachment A

SDG	Lab Sample ID	Client Sample ID	Matrix	Method	Analyte	Units	Lab Result	Lab Qualifier	Lab Qual Reason	RDL	MDL	Validation on Result	Validation Qual	Validation Qual Reason	Final Result	Final Qualifier
L1699398	L1699398-02	OD-TMW-2	GW	8260D	CIS-1,2-DICHLOROETHENE	mg/l	<0.000126	U	Not Detected	0.001	0.000126				<0.000126	U
L1699398	L1699398-02	OD-TMW-2	GW	8260D	ETHYLBENZENE	mg/l	<0.000137	U	Not Detected	0.001	0.000137				<0.000137	U
L1699398	L1699398-02	OD-TMW-2	GW	8260D	ISOPROPYLBENZENE	mg/l	<0.000105	U	Not Detected	0.001	0.000105				<0.000105	U
L1699398	L1699398-02	OD-TMW-2	GW	8260D	METHYL TERT-BUTYL ETHER	mg/l	<0.000101	U	Not Detected	0.001	0.000101				<0.000101	U
L1699398	L1699398-02	OD-TMW-2	GW	8260D	NAPHTHALENE	mg/l	<0.000100	U, C3	Not Detected; Low Cal Std	0.005	0.001		UJ	Low Cal Std	<0.000100	UJ
L1699398	L1699398-02	OD-TMW-2	GW	8260D	NONHTHALAZENE	mg/l	<0.0000993	U	Not Detected	0.001	0.0000993				<0.0000993	U
L1699398	L1699398-02	OD-TMW-2	GW	8260D	TETRACHLOROETHENE	mg/l	<0.000300	U	Not Detected	0.001	0.0003				<0.000300	U
L1699398	L1699398-02	OD-TMW-2	GW	8260D	TOLUENE	mg/l	<0.000278	U	Not Detected	0.001	0.000278				<0.000278	U
L1699398	L1699398-02	OD-TMW-2	GW	8260D	TRANS-1,2-DICHLOROETHENE	mg/l	<0.000149	U	Not Detected	0.001	0.000149				<0.000149	U
L1699398	L1699398-02	OD-TMW-2	GW	8260D	TRICHLOROETHENE	mg/l	<0.000190	U	Not Detected	0.001	0.000190				<0.000190	U
L1699398	L1699398-02	OD-TMW-2	GW	8260D	VINYL CHLORIDE	mg/l	<0.000234	U	Not Detected	0.001	0.000234				<0.000234	U
L1699398	L1699398-02	OD-TMW-2	GW	8260D	XYLENES, TOTAL	mg/l	<0.000174	U	Not Detected	0.003	0.000174				<0.000174	U
L1699398	L1699398-02	OD-TMW-2	GW	8270C-SIM	ACENAPHTHENE	mg/l	0.000123			0.00005	0.000019				0.000123	U
L1699398	L1699398-02	OD-TMW-2	GW	8270C-SIM	ANTHRACENE	mg/l	<0.0000190	U	Not Detected	0.00005	0.000019				<0.0000190	U
L1699398	L1699398-02	OD-TMW-2	GW	8270C-SIM	BENZO(A)ANTHRACENE	mg/l	<0.0000203	U	Not Detected	0.00005	0.0000203				<0.0000203	U
L1699398	L1699398-02	OD-TMW-2	GW	8270C-SIM	BENZO(A)PYRENE	mg/l	<0.0000184	U	Not Detected	0.00005	0.0000184				<0.0000184	U
L1699398	L1699398-02	OD-TMW-2	GW	8270C-SIM	BENZO(B)FLUORANTHENE	mg/l	<0.0000168	U	Not Detected	0.00005	0.0000168				<0.0000168	U
L1699398	L1699398-02	OD-TMW-2	GW	8270C-SIM	BENZO(K)FLUORANTHENE	mg/l	<0.0000202	U	Not Detected	0.00005	0.0000202				<0.0000202	U
L1699398	L1699398-02	OD-TMW-2	GW	8270C-SIM	CHRYSENE	mg/l	<0.0000179	U	Not Detected	0.00005	0.0000179				<0.0000179	U
L1699398	L1699398-02	OD-TMW-2	GW	8270C-SIM	FLUORANTHENE	mg/l	0.000335			0.0001	0.000027				0.000335	U
L1699398	L1699398-02	OD-TMW-2	GW	8270C-SIM	FLUORENE	mg/l	0.0000247	J	Detected Below RL	0.00005	0.0000169				0.0000247	J
L1699398	L1699398-02	OD-TMW-2	GW	8270C-SIM	PYRENE	mg/l	0.000206			0.00005	0.0000169				0.000206	U
L1699398	L1699398-02	OD-TMW-2	GW	NWTPHDX-SGT	DIESEL RANGE ORGANICS	mg/l	<0.0667	U	Not Detected	0.2	0.0667				<0.0667	U
L1699398	L1699398-02	OD-TMW-2	GW	NWTPHDX-SGT	RESIDUAL RANGE ORGANICS	mg/l	<0.0833	U	Not Detected	0.25	0.0833				<0.0833	U
L1699398	L1699398-02	OD-TMW-2	GW	NWTPHGX	TPHG C6 - C12	mg/l	<0.0316	U	Not Detected	0.1	0.0316				<0.0316	U
L1699398	L1699398-03	OD-TMW-3	GW	8082	TOTAL PCBs	mg/l	<0.000173	U	Not Detected	0.0005	0.000173				<0.000173	U
L1699398	L1699398-03	OD-TMW-3	GW	8082	PCB 1016	mg/l	<0.000270	U	Not Detected	0.0005	0.000270				<0.000270	U
L1699398	L1699398-03	OD-TMW-3	GW	8082	PCB 1221	mg/l	<0.000270	U	Not Detected	0.0005	0.000270				<0.000270	U
L1699398	L1699398-03	OD-TMW-3	GW	8082	PCB 1232	mg/l	<0.000270	U	Not Detected	0.0005	0.000270				<0.000270	U
L1699398	L1699398-03	OD-TMW-3	GW	8082	PCB 1242	mg/l	<0.000270	U	Not Detected	0.0005	0.000270				<0.000270	U
L1699398	L1699398-03	OD-TMW-3	GW	8082	PCB 1248	mg/l	<0.000173	U	Not Detected	0.0005	0.000173				<0.000173	U
L1699398	L1699398-03	OD-TMW-3	GW	8082	PCB 1254	mg/l	<0.000173	U	Not Detected	0.0005	0.000173				<0.000173	U
L1699398	L1699398-03	OD-TMW-3	GW	8082	PCB 1260	mg/l	<0.000173	U	Not Detected	0.0005	0.000173				<0.000173	U
L1699398	L1699398-03	OD-TMW-3	GW	6010B	ANTIMONY	mg/l	<0.00430	U	Not Detected	0.01	0.0043				<0.00430	U
L1699398	L1699398-03	OD-TMW-3	GW	6010B	ARSENIC	mg/l	<0.00440	U	Not Detected	0.01	0.0044				<0.00440	U
L1699398	L1699398-03	OD-TMW-3	GW	6010B	BERYLLIUM	mg/l	<0.000330	U	Not Detected	0.002	0.000330				<0.000330	U
L1699398	L1699398-03	OD-TMW-3	GW	6010B	CADMIUM	mg/l	<0.000479	U	Not Detected	0.002	0.000479				<0.000479	U
L1699398	L1699398-03	OD-TMW-3	GW	6010B	CHROMIUM	mg/l	0.00254	J	Detected Below RL	0.01	0.0014				0.00254	J
L1699398	L1699398-03	OD-TMW-3	GW	6010B	COPPER	mg/l	<0.00368	U	Not Detected	0.01	0.00368				<0.00368	U
L1699398	L1699398-03	OD-TMW-3	GW	6010B	LEAD	mg/l	<0.00299	U	Not Detected	0.006	0.00299				<0.00299	U
L1699398	L1699398-03	OD-TMW-3	GW	6010B	NICKEL	mg/l	<0.00161	U	Not Detected	0.01	0.00161				<0.00161	U
L1699398	L1699398-03	OD-TMW-3	GW	6010B	SELENIUM	mg/l	<0.00735	U	Not Detected	0.01	0.00735				<0.00735	U
L1699398	L1699398-03	OD-TMW-3	GW	6010B	SILVER	mg/l	<0.00154	U	Not Detected	0.005	0.00154				<0.00154	U
L1699398	L1699398-03	OD-TMW-3	GW	6010B	THALLIUM	mg/l	<0.00431	U	Not Detected	0.01	0.00431				<0.00431	U
L1699398	L1699398-03	OD-TMW-3	GW	6010B	ZINC	mg/l	<0.00652	U	Not Detected	0.05	0.00652				<0.00652	U
L1699398	L1699398-03	OD-TMW-3	GW	7470A	MERCURY	mg/l	<0.000100	U	Not Detected	0.002	0.0001				<0.000100	U
L1699398	L1699398-03	OD-TMW-3	GW	8260D	1,1-TRICHLOROETHANE	mg/l	<0.000149	U	Not Detected	0.001	0.000149				<0.000149	U
L1699398	L1699398-03	OD-TMW-3	GW	8260D	1,1-DICHLOROETHANE	mg/l	<0.000100	U	Not Detected	0.001	0.0001				<0.000100	U
L1699398	L1699398-03	OD-TMW-3	GW	8260D	1,1-DICHLOROETHENE	mg/l	<0.000188	U	Not Detected	0.001	0.000188				<0.000188	U
L1699398	L1699398-03	OD-TMW-3	GW	8260D	1,2,4-TRIMETHYLBENZENE	mg/l	<0.000322	U	Not Detected	0.001	0.000322				<0.000322	U
L1699398	L1699398-03	OD-TMW-3	GW	8260D	1,2-DIBROMOETHANE	mg/l	<0.000126	U	Not Detected	0.001	0.000126				<0.000126	U
L1699398	L1699398-03	OD-TMW-3	GW	8260D	1,2-DICHLOROETHANE	mg/l	<0.0000819	U	Not Detected	0.001	0.0000819				<0.0000819	U
L1699398	L1699398-03	OD-TMW-3	GW	8260D	1,3,5-TRIMETHYLBENZENE	mg/l	<0.000104	U	Not Detected	0.001	0.000104				<0.000104	U
L1699398	L1699398-03	OD-TMW-3	GW	8260D	1,4-DIOXANE	mg/l	0.0603	J	Detected Below RL	0.1	0.036				0.0603	J
L1699398	L1699398-03	OD-TMW-3	GW	8260D	BENZENE	mg/l	<0.0000941	U	Not Detected	0.001	0.0000941				<0.0000941	U
L1699398	L1699398-03	OD-TMW-3	GW	8260D	CIS-1,2-DICHLOROETHENE	mg/l	<0.000126	U	Not Detected	0.001	0.000126				<0.000126	U
L1699398	L1699398-03	OD-TMW-3	GW	8260D	ETHYLBENZENE	mg/l	<0.000137	U	Not Detected	0.001	0.000137				<0.000137	U
L1699398	L1699398-03	OD-TMW-3	GW	8260D	ISOPROPYLBENZENE	mg/l	<0.000105	U	Not Detected	0.001	0.000105				<0.000105	U
L1699398	L1699398-03	OD-TMW-3	GW	8260D	METHYL TERT-BUTYL ETHER	mg/l	<0.000101	U	Not Detected	0.001	0.000101				<0.000101	U
L1699398	L1699398-03	OD-TMW-3	GW	8260D	NAPHTHALENE	mg/l	<0.000100	U, C3	Not Detected; Low Cal Std	0.005	0.001		UJ	Low Cal Std	<0.000100	UJ
L1699398	L1699398-03	OD-TMW-3	GW	8260D	N-PROPYLBENZENE	mg/l	<0.0000993	U	Not Detected	0.001	0.0000993				<0.0000993	U
L1699398	L1699398-03	OD-TMW-3	GW	8260D	TETRACHLOROETHENE	mg/l	0.00258			0.001	0.0003				0.00258	U
L1699398	L1699398-03	OD-TMW-3	GW	8260D	TOLUENE	mg/l	<0.000278	U	Not Detected	0.001	0.000278				<0.000278	U
L1699398	L1699398-03	OD-TMW-3	GW	8260D	TRANS-1,2-DICHLOROETHENE	mg/l	<0.000149	U	Not Detected	0.001	0.000149				<0.000149	U
L1699398	L1699398-03	OD-TMW-3	GW	8260D	TRICHLOROETHENE	mg/l	<0.000190	U	Not Detected	0.001	0.000190				<0.000190	U
L1699398	L1699398-03	OD-TMW-3	GW	8260D	VINYL CHLORIDE	mg/l	<0.000234	U	Not Detected	0.001	0.000234				<0.000234	U
L1699398	L1699398-03	OD-TMW-3	GW	8260D	XYLENES, TOTAL	mg/l	<0.000174	U	Not Detected	0.003	0.000174				<0.000174	U
L1699398	L1699398-03	OD-TMW-3	GW	8270C-SIM	ACENAPHTHENE	mg/l	<0.0000190	U	Not Detected	0.00005	0.000019				<0.0000190	U
L1699398	L1699398-03	OD-TMW-3	GW	8270C-SIM	ANTHRACENE	mg/l	0.0000297	J	Detected Below RL	0.00005	0.000019				0.0000297	J
L1699398	L1699398-03	OD-TMW-3	GW	8270C-SIM	BENZO(A)ANTHRACENE	mg/l	<0.0000203	U	Not Detected	0.00005	0.0000203				<0.0000203	U
L1699398	L1699398-03	OD-TMW-3	GW	8270C-SIM	BENZO(A)PYRENE	mg/l	<0.0000184	U	Not Detected	0.00005	0.0000184				<0.0000184	U
L1699398	L1699398-03	OD-TMW-3	GW	8270C-SIM	BENZO(B)FLUORANTHENE	mg/l	<0.0000168	U	Not Detected	0.00005	0.0000168				<0.0000168	U
L1699398	L1699398-03	OD-TMW-3	GW	8270C-SIM	BENZO(K)FLUORANTHENE	mg/l	<0.0000202	U	Not Detected	0.00005	0.0000202				<0.0000202	U
L1699398	L1699398-03	OD-TMW-3	GW	8270C-SIM	CHRYSENE	mg/l	<0.0000179	U	Not Detected	0.00005	0.0000179				<0.0000179	U
L1699398	L1699398-03	OD-TMW-3	GW	8270C-SIM	FLUORANTHENE	mg/l	<0.0000270	U	Not Detected	0.0001	0.000027				<0.0000270	U
L1699398	L1699398-03	OD-TMW-3	GW	8270C-SIM	FLUORENE	mg/l	<0.0000169	U	Not Detected							

QA/QC Review of the 2024 Environmental Site Assessment at OMSI District Road Parcels - Attachment A

SDG	Lab Sample ID	Client Sample ID	Matrix	Method	Analyte	Units	Lab Result	Lab Qualifier	Lab Qual Reason	RDL	MDL	Validation on Result	Validation Qual	Validation Qual Reason	Final Result	Final Qualifier
L1699398	L1699398-04	OD-TMW-4	GW	8082	PCB 1248	mg/l	<0.000173	U	Not Detected	0.0005	0.000173				<0.000173	U
L1699398	L1699398-04	OD-TMW-4	GW	8082	PCB 1254	mg/l	<0.000173	U	Not Detected	0.0005	0.000173				<0.000173	U
L1699398	L1699398-04	OD-TMW-4	GW	8082	PCB 1260	mg/l	<0.000173	U	Not Detected	0.0005	0.000173				<0.000173	U
L1699398	L1699398-04	OD-TMW-4	GW	6010B	ANTIMONY	mg/l	<0.00430	U	Not Detected	0.01	0.0043				<0.00430	U
L1699398	L1699398-04	OD-TMW-4	GW	6010B	ARSENIC	mg/l	<0.00440	U	Not Detected	0.01	0.0044				<0.00440	U
L1699398	L1699398-04	OD-TMW-4	GW	6010B	BERYLLIUM	mg/l	<0.000330	U	Not Detected	0.002	0.00033				<0.000330	U
L1699398	L1699398-04	OD-TMW-4	GW	6010B	CADMIUM	mg/l	<0.000479	U	Not Detected	0.002	0.000479				<0.000479	U
L1699398	L1699398-04	OD-TMW-4	GW	6010B	CHROMIUM	mg/l	0.00181	J	Detected Below RL	0.01	0.0014				0.00181	J
L1699398	L1699398-04	OD-TMW-4	GW	6010B	COPPER	mg/l	0.00455	J	Detected Below RL	0.01	0.00368	0.01	U	Rinsate Blank Detection	0.01	U
L1699398	L1699398-04	OD-TMW-4	GW	6010B	LEAD	mg/l	<0.00299	U	Not Detected	0.006	0.00299				<0.00299	U
L1699398	L1699398-04	OD-TMW-4	GW	6010B	NICKEL	mg/l	0.00328	J	Detected Below RL	0.01	0.00161				0.00328	J
L1699398	L1699398-04	OD-TMW-4	GW	6010B	SELENIUM	mg/l	<0.00735	U	Not Detected	0.01	0.00735				<0.00735	U
L1699398	L1699398-04	OD-TMW-4	GW	6010B	SILVER	mg/l	<0.00154	U	Not Detected	0.005	0.00154				<0.00154	U
L1699398	L1699398-04	OD-TMW-4	GW	6010B	THALLIUM	mg/l	<0.00431	U	Not Detected	0.01	0.00431				<0.00431	U
L1699398	L1699398-04	OD-TMW-4	GW	6010B	ZINC	mg/l	0.00784	J	Detected Below RL	0.05	0.00652				0.00784	J
L1699398	L1699398-04	OD-TMW-4	GW	7470A	MERCURY	mg/l	<0.000100	U	Not Detected	0.0002	0.0001				<0.000100	U
L1699398	L1699398-04	OD-TMW-4	GW	8260D	1,1,1-TRICHLOROETHANE	mg/l	<0.000149	U	Not Detected	0.001	0.000149				<0.000149	U
L1699398	L1699398-04	OD-TMW-4	GW	8260D	1,1-DICHLOROETHANE	mg/l	<0.000100	U	Not Detected	0.001	0.0001				<0.000100	U
L1699398	L1699398-04	OD-TMW-4	GW	8260D	1,1-DICHLOROETHENE	mg/l	<0.000188	U	Not Detected	0.001	0.000188				<0.000188	U
L1699398	L1699398-04	OD-TMW-4	GW	8260D	1,2,4-TRIMETHYLBENZENE	mg/l	<0.000322	U	Not Detected	0.001	0.000322				<0.000322	U
L1699398	L1699398-04	OD-TMW-4	GW	8260D	1,2-DIBROMOETHANE	mg/l	<0.000126	U	Not Detected	0.001	0.000126				<0.000126	U
L1699398	L1699398-04	OD-TMW-4	GW	8260D	1,2-DICHLOROETHANE	mg/l	<0.0000819	U	Not Detected	0.001	0.0000819				<0.0000819	U
L1699398	L1699398-04	OD-TMW-4	GW	8260D	1,3,5-TRIMETHYLBENZENE	mg/l	<0.000104	U	Not Detected	0.001	0.000104				<0.000104	U
L1699398	L1699398-04	OD-TMW-4	GW	8260D	1,4-DIOXANE	mg/l	0.057	J	Detected Below RL	0.1	0.036				0.057	J
L1699398	L1699398-04	OD-TMW-4	GW	8260D	BENZENE	mg/l	<0.0000941	U	Not Detected	0.001	0.0000941				<0.0000941	U
L1699398	L1699398-04	OD-TMW-4	GW	8260D	CIS-1,2-DICHLOROETHENE	mg/l	<0.000126	U	Not Detected	0.001	0.000126				<0.000126	U
L1699398	L1699398-04	OD-TMW-4	GW	8260D	ETHYLBENZENE	mg/l	<0.000137	U	Not Detected	0.001	0.000137				<0.000137	U
L1699398	L1699398-04	OD-TMW-4	GW	8260D	ISOPROPYLBENZENE	mg/l	<0.000105	U	Not Detected	0.001	0.000105				<0.000105	U
L1699398	L1699398-04	OD-TMW-4	GW	8260D	METHYL TERT-BUTYL ETHER	mg/l	<0.000101	U	Not Detected	0.001	0.000101				<0.000101	U
L1699398	L1699398-04	OD-TMW-4	GW	8260D	NAPHTHALENE	mg/l	<0.000100	U, C3	Not Detected: Low Cal Std	0.005	0.001		UJ	Low Cal Std	<0.000100	UJ
L1699398	L1699398-04	OD-TMW-4	GW	8260D	N-PROPYLBENZENE	mg/l	<0.0000993	U	Not Detected	0.001	0.0000993				<0.0000993	U
L1699398	L1699398-04	OD-TMW-4	GW	8260D	TETRACHLOROETHENE	mg/l	<0.000300	U	Not Detected	0.001	0.0003				<0.000300	U
L1699398	L1699398-04	OD-TMW-4	GW	8260D	TOLUENE	mg/l	<0.000278	U	Not Detected	0.001	0.000278				<0.000278	U
L1699398	L1699398-04	OD-TMW-4	GW	8260D	TRANS-1,2-DICHLOROETHENE	mg/l	<0.000149	U	Not Detected	0.001	0.000149				<0.000149	U
L1699398	L1699398-04	OD-TMW-4	GW	8260D	TRICHLOROETHENE	mg/l	<0.000190	U	Not Detected	0.001	0.00019				<0.000190	U
L1699398	L1699398-04	OD-TMW-4	GW	8260D	VINYL CHLORIDE	mg/l	<0.000234	U	Not Detected	0.001	0.000234				<0.000234	U
L1699398	L1699398-04	OD-TMW-4	GW	8260D	XYLENES, TOTAL	mg/l	<0.000174	U	Not Detected	0.003	0.000174				<0.000174	U
L1699398	L1699398-04	OD-TMW-4	GW	8270C-SIM	ACENAPHTHENE	mg/l	<0.0000190	U	Not Detected	0.00005	0.000019				<0.0000190	U
L1699398	L1699398-04	OD-TMW-4	GW	8270C-SIM	ANTHRACENE	mg/l	<0.0000190	U	Not Detected	0.00005	0.000019				<0.0000190	U
L1699398	L1699398-04	OD-TMW-4	GW	8270C-SIM	BENZO(A)ANTHRACENE	mg/l	<0.0000203	U	Not Detected	0.00005	0.0000203				<0.0000203	U
L1699398	L1699398-04	OD-TMW-4	GW	8270C-SIM	BENZO(A)PYRENE	mg/l	<0.0000184	U	Not Detected	0.00005	0.0000184				<0.0000184	U
L1699398	L1699398-04	OD-TMW-4	GW	8270C-SIM	BENZO(B)FLUORANTHENE	mg/l	<0.0000168	U	Not Detected	0.00005	0.0000168				<0.0000168	U
L1699398	L1699398-04	OD-TMW-4	GW	8270C-SIM	BENZO(K)FLUORANTHENE	mg/l	<0.0000202	U	Not Detected	0.00005	0.0000202				<0.0000202	U
L1699398	L1699398-04	OD-TMW-4	GW	8270C-SIM	CHRYSENE	mg/l	<0.0000179	U	Not Detected	0.00005	0.0000179				<0.0000179	U
L1699398	L1699398-04	OD-TMW-4	GW	8270C-SIM	FLUORANTHENE	mg/l	<0.0000270	U	Not Detected	0.0001	0.0000270				<0.0000270	U
L1699398	L1699398-04	OD-TMW-4	GW	8270C-SIM	FLUORENE	mg/l	<0.0000169	U	Not Detected	0.00005	0.0000169				<0.0000169	U
L1699398	L1699398-04	OD-TMW-4	GW	8270C-SIM	PYRENE	mg/l	<0.0000169	U	Not Detected	0.00005	0.0000169				<0.0000169	U
L1699398	L1699398-04	OD-TMW-4	GW	NWTPHDX-SGT	DIESEL RANGE ORGANICS	mg/l	<0.133	U	Not Detected	0.4	0.133				<0.133	U
L1699398	L1699398-04	OD-TMW-4	GW	NWTPHDX-SGT	RESIDUAL RANGE ORGANICS	mg/l	<0.167	U	Not Detected	0.5	0.167				<0.167	U
L1699398	L1699398-04	OD-TMW-4	GW	NWTPHGX	TPHG C6 - C12	mg/l	<0.0316	U	Not Detected	0.1	0.0316				<0.0316	U
L1699398	L1699398-05	OD-TMW-5	GW	8082	TOTAL PCBs	mg/l	<0.000173	U	Not Detected	0.0005	0.000173				<0.000173	U
L1699398	L1699398-05	OD-TMW-5	GW	8082	PCB 1016	mg/l	<0.000270	U	Not Detected	0.0005	0.00027				<0.000270	U
L1699398	L1699398-05	OD-TMW-5	GW	8082	PCB 1221	mg/l	<0.000270	U	Not Detected	0.0005	0.00027				<0.000270	U
L1699398	L1699398-05	OD-TMW-5	GW	8082	PCB 1232	mg/l	<0.000270	U	Not Detected	0.0005	0.00027				<0.000270	U
L1699398	L1699398-05	OD-TMW-5	GW	8082	PCB 1242	mg/l	<0.000270	U	Not Detected	0.0005	0.00027				<0.000270	U
L1699398	L1699398-05	OD-TMW-5	GW	8082	PCB 1248	mg/l	<0.000173	U	Not Detected	0.0005	0.000173				<0.000173	U
L1699398	L1699398-05	OD-TMW-5	GW	8082	PCB 1254	mg/l	<0.000173	U	Not Detected	0.0005	0.000173				<0.000173	U
L1699398	L1699398-05	OD-TMW-5	GW	8082	PCB 1260	mg/l	<0.000173	U	Not Detected	0.0005	0.000173				<0.000173	U
L1699398	L1699398-05	OD-TMW-5	GW	6010B	ANTIMONY	mg/l	<0.00430	U	Not Detected	0.01	0.0043				<0.00430	U
L1699398	L1699398-05	OD-TMW-5	GW	6010B	ARSENIC	mg/l	<0.00440	U	Not Detected	0.01	0.0044				<0.00440	U
L1699398	L1699398-05	OD-TMW-5	GW	6010B	BERYLLIUM	mg/l	<0.000330	U	Not Detected	0.002	0.00033				<0.000330	U
L1699398	L1699398-05	OD-TMW-5	GW	6010B	CADMIUM	mg/l	<0.000479	U	Not Detected	0.002	0.000479				<0.000479	U
L1699398	L1699398-05	OD-TMW-5	GW	6010B	CHROMIUM	mg/l	0.00215	J	Detected Below RL	0.01	0.0014				0.00215	J
L1699398	L1699398-05	OD-TMW-5	GW	6010B	COPPER	mg/l	0.00554	J	Detected Below RL	0.01	0.00368				0.00554	J
L1699398	L1699398-05	OD-TMW-5	GW	6010B	LEAD	mg/l	<0.00299	U	Not Detected	0.006	0.00299				<0.00299	U
L1699398	L1699398-05	OD-TMW-5	GW	6010B	NICKEL	mg/l	0.00282	J	Detected Below RL	0.01	0.00161				0.00282	J
L1699398	L1699398-05	OD-TMW-5	GW	6010B	SELENIUM	mg/l	<0.00735	U	Not Detected	0.01	0.00735				<0.00735	U
L1699398	L1699398-05	OD-TMW-5	GW	6010B	SILVER	mg/l	<0.00154	U	Not Detected	0.005	0.00154				<0.00154	U
L1699398	L1699398-05	OD-TMW-5	GW	6010B	THALLIUM	mg/l	<0.00431	U	Not Detected	0.01	0.00431				<0.00431	U
L1699398	L1699398-05	OD-TMW-5	GW	6010B	ZINC	mg/l	<0.00652	U	Not Detected	0.05	0.00652				<0.00652	U
L1699398	L1699398-05	OD-TMW-5	GW	7470A	MERCURY	mg/l	<0.000100	U	Not Detected	0.0002	0.0001				<0.000100	U
L1699398	L1699398-05	OD-TMW-5	GW	8260D	1,1,1-TRICHLOROETHANE	mg/l	<0.000149	U	Not Detected	0.001	0.000149				<0.000149	U
L1699398	L1699398-05	OD-TMW-5	GW	8260D	1,1-DICHLOROETHANE	mg/l	<0.000100	U	Not Detected	0.001	0.0001				<0.000100	U
L1699398	L1699398-05	OD-TMW-5	GW	8260D	1,1-DICHLOROETHENE	mg/l	<0.000188	U	Not Detected	0.001	0.000188				<0.000188	U
L1699398	L1699398-05	OD-TMW-5	GW	8260D	1,2,4-TRIMETHYLBENZENE	mg/l	<0.000322	U	Not Detected	0.001	0.000322				<0.000322	U
L1699398	L1699398-05	OD-TMW-5	GW	8260D	1,2-DIBROMOETHANE	mg/l	<0.000126	U	Not Detected	0.001	0.000126				<0.000126	U
L1699398	L1699398-05	OD-TMW-5	GW	8260D												

QA/QC Review of the 2024 Environmental Site Assessment at OMSI District Road Parcels - Attachment A

SDG	Lab Sample ID	Client Sample ID	Matrix	Method	Analyte	Units	Lab Result	Lab Qualifier	Lab Qual Reason	RDL	MDL	Validation on Result	Validation Qual	Validation Qual Reason	Final Result	Final Qualifier
L1699398	L1699398-05	OD-TMW-5	GW	8260D	N-PROPYLBENZENE	mg/l	<0.000093	U	Not Detected	0.001	0.000093				<0.000093	U
L1699398	L1699398-05	OD-TMW-5	GW	8260D	TETRACHLOROETHENE	mg/l	<0.000300	U	Not Detected	0.001	0.0003				<0.000300	U
L1699398	L1699398-05	OD-TMW-5	GW	8260D	TOLUENE	mg/l	<0.000278	U	Not Detected	0.001	0.000278				<0.000278	U
L1699398	L1699398-05	OD-TMW-5	GW	8260D	TRANS-1,2-DICHLOROETHENE	mg/l	<0.000149	U	Not Detected	0.001	0.000149				<0.000149	U
L1699398	L1699398-05	OD-TMW-5	GW	8260D	TRICHLOROETHENE	mg/l	<0.000190	U	Not Detected	0.001	0.000190				<0.000190	U
L1699398	L1699398-05	OD-TMW-5	GW	8260D	VINYL CHLORIDE	mg/l	<0.000234	U	Not Detected	0.001	0.000234				<0.000234	U
L1699398	L1699398-05	OD-TMW-5	GW	8260D	XYLENES, TOTAL	mg/l	<0.000174	U	Not Detected	0.003	0.000174				<0.000174	U
L1699398	L1699398-05	OD-TMW-5	GW	8270C-SIM	ACENAPHTHENE	mg/l	<0.0000190	U	Not Detected	0.00005	0.000019				<0.0000190	U
L1699398	L1699398-05	OD-TMW-5	GW	8270C-SIM	ANTHRACENE	mg/l	<0.0000190	U	Not Detected	0.00005	0.000019				<0.0000190	U
L1699398	L1699398-05	OD-TMW-5	GW	8270C-SIM	BENZO(A)ANTHRACENE	mg/l	<0.0000203	U	Not Detected	0.00005	0.0000203				<0.0000203	U
L1699398	L1699398-05	OD-TMW-5	GW	8270C-SIM	BENZO(A)PYRENE	mg/l	<0.0000184	U	Not Detected	0.00005	0.0000184				<0.0000184	U
L1699398	L1699398-05	OD-TMW-5	GW	8270C-SIM	BENZO(B)FLUORANTHENE	mg/l	<0.0000168	U	Not Detected	0.00005	0.0000168				<0.0000168	U
L1699398	L1699398-05	OD-TMW-5	GW	8270C-SIM	BENZO(K)FLUORANTHENE	mg/l	<0.0000202	U	Not Detected	0.00005	0.0000202				<0.0000202	U
L1699398	L1699398-05	OD-TMW-5	GW	8270C-SIM	CHRYSENE	mg/l	<0.0000179	U	Not Detected	0.00005	0.0000179				<0.0000179	U
L1699398	L1699398-05	OD-TMW-5	GW	8270C-SIM	FLUORANTHENE	mg/l	<0.000270	U	Not Detected	0.0001	0.000270				<0.000270	U
L1699398	L1699398-05	OD-TMW-5	GW	8270C-SIM	FLUORENE	mg/l	<0.0000169	U	Not Detected	0.00005	0.0000169				<0.0000169	U
L1699398	L1699398-05	OD-TMW-5	GW	8270C-SIM	PYRENE	mg/l	<0.0000169	U	Not Detected	0.00005	0.0000169				<0.0000169	U
L1699398	L1699398-05	OD-TMW-5	GW	NWTPHDX-SGT	DIESEL RANGE ORGANICS	mg/l	<0.0667	U	Not Detected	0.2	0.0667				<0.0667	U
L1699398	L1699398-05	OD-TMW-5	GW	NWTPHDX-SGT	RESIDUAL RANGE ORGANICS	mg/l	<0.0833	U	Not Detected	0.25	0.0833				<0.0833	U
L1699398	L1699398-05	OD-TMW-5	GW	NWTPHGX	TPHG C6 - C12	mg/l	<0.0316	U	Not Detected	0.1	0.0316				<0.0316	U
L1699398	L1699398-06	OD-TMW-6	GW	8082	TOTAL PCBs	mg/l	<0.000173	U	Not Detected	0.0005	0.000173				<0.000173	U
L1699398	L1699398-06	OD-TMW-6	GW	8082	PCB 1016	mg/l	<0.000270	U	Not Detected	0.0005	0.000270				<0.000270	U
L1699398	L1699398-06	OD-TMW-6	GW	8082	PCB 1221	mg/l	<0.000270	U	Not Detected	0.0005	0.000270				<0.000270	U
L1699398	L1699398-06	OD-TMW-6	GW	8082	PCB 1232	mg/l	<0.000270	U	Not Detected	0.0005	0.000270				<0.000270	U
L1699398	L1699398-06	OD-TMW-6	GW	8082	PCB 1242	mg/l	<0.000270	U	Not Detected	0.0005	0.000270				<0.000270	U
L1699398	L1699398-06	OD-TMW-6	GW	8082	PCB 1248	mg/l	<0.000173	U	Not Detected	0.0005	0.000173				<0.000173	U
L1699398	L1699398-06	OD-TMW-6	GW	8082	PCB 1254	mg/l	<0.000173	U	Not Detected	0.0005	0.000173				<0.000173	U
L1699398	L1699398-06	OD-TMW-6	GW	8082	PCB 1260	mg/l	<0.000173	U	Not Detected	0.0005	0.000173				<0.000173	U
L1699398	L1699398-06	OD-TMW-6	GW	6010B	ANTIMONY	mg/l	<0.00430	U	Not Detected	0.01	0.0043				<0.00430	U
L1699398	L1699398-06	OD-TMW-6	GW	6010B	ARSENIC	mg/l	<0.00440	U	Not Detected	0.01	0.0044				<0.00440	U
L1699398	L1699398-06	OD-TMW-6	GW	6010B	BERYLLIUM	mg/l	<0.000330	U	Not Detected	0.002	0.000330				<0.000330	U
L1699398	L1699398-06	OD-TMW-6	GW	6010B	CADMIUM	mg/l	<0.000479	U	Not Detected	0.002	0.000479				<0.000479	U
L1699398	L1699398-06	OD-TMW-6	GW	6010B	CHROMIUM	mg/l	<0.00140	U	Not Detected	0.01	0.0014				<0.00140	U
L1699398	L1699398-06	OD-TMW-6	GW	6010B	COPPER	mg/l	<0.00368	U	Not Detected	0.01	0.00368				<0.00368	U
L1699398	L1699398-06	OD-TMW-6	GW	6010B	LEAD	mg/l	<0.00299	U	Not Detected	0.008	0.00299				<0.00299	U
L1699398	L1699398-06	OD-TMW-6	GW	6010B	NICKEL	mg/l	<0.00161	U	Not Detected	0.01	0.00161				<0.00161	U
L1699398	L1699398-06	OD-TMW-6	GW	6010B	SELENIUM	mg/l	<0.00735	U	Not Detected	0.01	0.00735				<0.00735	U
L1699398	L1699398-06	OD-TMW-6	GW	6010B	SILVER	mg/l	<0.00154	U	Not Detected	0.005	0.00154				<0.00154	U
L1699398	L1699398-06	OD-TMW-6	GW	6010B	THALLIUM	mg/l	<0.00431	U	Not Detected	0.01	0.00431				<0.00431	U
L1699398	L1699398-06	OD-TMW-6	GW	6010B	ZINC	mg/l	<0.00652	U	Not Detected	0.05	0.00652				<0.00652	U
L1699398	L1699398-06	OD-TMW-6	GW	7470A	MERCURY	mg/l	<0.000100	U	Not Detected	0.0002	0.0001				<0.000100	U
L1699398	L1699398-06	OD-TMW-6	GW	8260D	1,1,1-TRICHLOROETHANE	mg/l	<0.000149	U	Not Detected	0.001	0.000149				<0.000149	U
L1699398	L1699398-06	OD-TMW-6	GW	8260D	1,1-DICHLOROETHANE	mg/l	<0.000100	U	Not Detected	0.001	0.0001				<0.000100	U
L1699398	L1699398-06	OD-TMW-6	GW	8260D	1,1-DICHLOROETHENE	mg/l	<0.000188	U	Not Detected	0.001	0.000188				<0.000188	U
L1699398	L1699398-06	OD-TMW-6	GW	8260D	1,2,4-TRIMETHYLBENZENE	mg/l	<0.000322	U	Not Detected	0.001	0.000322				<0.000322	U
L1699398	L1699398-06	OD-TMW-6	GW	8260D	1,2-DIBROMOETHANE	mg/l	<0.000126	U	Not Detected	0.001	0.000126				<0.000126	U
L1699398	L1699398-06	OD-TMW-6	GW	8260D	1,2-DICHLOROETHANE	mg/l	<0.0000819	U	Not Detected	0.001	0.0000819				<0.0000819	U
L1699398	L1699398-06	OD-TMW-6	GW	8260D	1,3,5-TRIMETHYLBENZENE	mg/l	<0.000104	U	Not Detected	0.001	0.000104				<0.000104	U
L1699398	L1699398-06	OD-TMW-6	GW	8260D	1,4-DIOXANE	mg/l	0.0644	J	Detected Below RL	0.1	0.036				0.0644	J
L1699398	L1699398-06	OD-TMW-6	GW	8260D	BENZENE	mg/l	<0.0000941	U	Not Detected	0.001	0.0000941				<0.0000941	U
L1699398	L1699398-06	OD-TMW-6	GW	8260D	CIS-1,2-DICHLOROETHENE	mg/l	<0.000126	U	Not Detected	0.001	0.000126				<0.000126	U
L1699398	L1699398-06	OD-TMW-6	GW	8260D	ETHYLBENZENE	mg/l	<0.000137	U	Not Detected	0.001	0.000137				<0.000137	U
L1699398	L1699398-06	OD-TMW-6	GW	8260D	ISOPROPYLBENZENE	mg/l	<0.000105	U	Not Detected	0.001	0.000105				<0.000105	U
L1699398	L1699398-06	OD-TMW-6	GW	8260D	METHYL TERT-BUTYL ETHER	mg/l	<0.000101	U	Not Detected	0.001	0.000101				<0.000101	U
L1699398	L1699398-06	OD-TMW-6	GW	8260D	NAPHTHALENE	mg/l	<0.00100	U, C3	Not Detected: Low Cal Std	0.005	0.001		UJ	Low Cal Std	<0.00100	UJ
L1699398	L1699398-06	OD-TMW-6	GW	8260D	N-PROPYLBENZENE	mg/l	<0.000093	U	Not Detected	0.001	0.000093				<0.000093	U
L1699398	L1699398-06	OD-TMW-6	GW	8260D	TETRACHLOROETHENE	mg/l	<0.000300	U	Not Detected	0.001	0.0003				<0.000300	U
L1699398	L1699398-06	OD-TMW-6	GW	8260D	TOLUENE	mg/l	<0.000278	U	Not Detected	0.001	0.000278				<0.000278	U
L1699398	L1699398-06	OD-TMW-6	GW	8260D	TRANS-1,2-DICHLOROETHENE	mg/l	<0.000149	U	Not Detected	0.001	0.000149				<0.000149	U
L1699398	L1699398-06	OD-TMW-6	GW	8260D	TRICHLOROETHENE	mg/l	<0.000190	U	Not Detected	0.001	0.000190				<0.000190	U
L1699398	L1699398-06	OD-TMW-6	GW	8260D	VINYL CHLORIDE	mg/l	<0.000234	U	Not Detected	0.001	0.000234				<0.000234	U
L1699398	L1699398-06	OD-TMW-6	GW	8260D	XYLENES, TOTAL	mg/l	<0.000174	U	Not Detected	0.003	0.000174				<0.000174	U
L1699398	L1699398-06	OD-TMW-6	GW	8270C-SIM	ACENAPHTHENE	mg/l	<0.0000190	U	Not Detected	0.00005	0.000019				<0.0000190	U
L1699398	L1699398-06	OD-TMW-6	GW	8270C-SIM	ANTHRACENE	mg/l	<0.0000190	U	Not Detected	0.00005	0.000019				<0.0000190	U
L1699398	L1699398-06	OD-TMW-6	GW	8270C-SIM	BENZO(A)ANTHRACENE	mg/l	<0.0000203	U	Not Detected	0.00005	0.0000203				<0.0000203	U
L1699398	L1699398-06	OD-TMW-6	GW	8270C-SIM	BENZO(A)PYRENE	mg/l	<0.0000184	U	Not Detected	0.00005	0.0000184				<0.0000184	U
L1699398	L1699398-06	OD-TMW-6	GW	8270C-SIM	BENZO(B)FLUORANTHENE	mg/l	<0.0000168	U	Not Detected	0.00005	0.0000168				<0.0000168	U
L1699398	L1699398-06	OD-TMW-6	GW	8270C-SIM	BENZO(K)FLUORANTHENE	mg/l	<0.0000202	U	Not Detected	0.00005	0.0000202				<0.0000202	U
L1699398	L1699398-06	OD-TMW-6	GW	8270C-SIM	CHRYSENE	mg/l	<0.0000179	U	Not Detected	0.00005	0.0000179				<0.0000179	U
L1699398	L1699398-06	OD-TMW-6	GW	8270C-SIM	FLUORANTHENE	mg/l	0.0003	U	Not Detected	0.001	0.00027				0.0003	U
L1699398	L1699398-06	OD-TMW-6	GW	8270C-SIM	FLUORENE	mg/l	<0.0000169	U	Not Detected	0.00005	0.0000169				<0.0000169	U
L1699398	L1699398-06	OD-TMW-6	GW	8270C-SIM	PYRENE	mg/l	0.000195	U	Not Detected	0.00005	0.000195				0.000195	U
L1699398	L1699398-06	OD-TMW-6	GW	NWTPHDX-SGT	DIESEL RANGE ORGANICS	mg/l	<0.0667	U	Not Detected	0.2	0.0667				<0.0667	U
L1699398	L1699398-06	OD-TMW-6	GW	NWTPHDX-SGT	RESIDUAL RANGE ORGANICS	mg/l	<0.0833	U	Not Detected	0.25	0.0833				<0.0833	U
L1699398	L1699398-06	OD-TMW-6	GW	NWTPHGX	TPHG C6 - C12	mg/l	0.0498	B, J	Detected Below RL, Blank Detection	0.1	0.0316		U	Method Blank Detection	0.1	U
L1699398	L1699398-07	TRIP BLANK	GW	8260D	1,1,1-TRICHLOROETHANE	mg/l	<0.000149	U								

QA/QC Review of the 2024 Environmental Site Assessment at OMSI District Road Parcels - Attachment A

SDG	Lab Sample ID	Client Sample ID	Matrix	Method	Analyte	Units	Lab Result	Lab Qualifier	Lab Qual Reason	RDL	MDL	Validation on Result	Validation Qual	Validation Qual Reason	Final Result	Final Qualifier
L1699398	L1699398-07	TRIP BLANK	GW	8260D	ETHYLBENZENE	mg/l	<0.000137	U	Not Detected		0.001	0.000137			<0.000137	U
L1699398	L1699398-07	TRIP BLANK	GW	8260D	ISOPROPYLBENZENE	mg/l	<0.000105	U	Not Detected		0.001	0.000105			<0.000105	U
L1699398	L1699398-07	TRIP BLANK	GW	8260D	METHYL TERT-BUTYL ETHER	mg/l	<0.000101	U	Not Detected		0.001	0.000101			<0.000101	U
L1699398	L1699398-07	TRIP BLANK	GW	8260D	NAPHTHALENE	mg/l	<0.000100	U, C3	Not Detected: Low Cal Std		0.005	0.001	UJ	Low Cal Std	<0.000100	UJ
L1699398	L1699398-07	TRIP BLANK	GW	8260D	N-PROPYLBENZENE	mg/l	<0.0000993	U	Not Detected		0.001	0.0000993			<0.0000993	U
L1699398	L1699398-07	TRIP BLANK	GW	8260D	TETRACHLOROETHENE	mg/l	<0.000300	U	Not Detected		0.001	0.0003			<0.000300	U
L1699398	L1699398-07	TRIP BLANK	GW	8260D	TOLUENE	mg/l	<0.000278	U	Not Detected		0.001	0.000278			<0.000278	U
L1699398	L1699398-07	TRIP BLANK	GW	8260D	TRANS-1,2-DICHLOROETHENE	mg/l	<0.000149	U	Not Detected		0.001	0.000149			<0.000149	U
L1699398	L1699398-07	TRIP BLANK	GW	8260D	TRICHLOROETHENE	mg/l	<0.000190	U	Not Detected		0.001	0.000190			<0.000190	U
L1699398	L1699398-07	TRIP BLANK	GW	8260D	VINYL CHLORIDE	mg/l	<0.000234	U	Not Detected		0.001	0.000234			<0.000234	U
L1699398	L1699398-07	TRIP BLANK	GW	8260D	XYLENES, TOTAL	mg/l	<0.000174	U	Not Detected		0.003	0.000174			<0.000174	U
L1700815	L1700815-20	OD-BH10-SC-0-5	SS	8082	PCB 1016	mg/kg	<0.0118				0.034	0.0118			<0.0118	
L1700815	L1700815-20	OD-BH10-SC-0-5	SS	8082	PCB 1221	mg/kg	<0.0118				0.034	0.0118			<0.0118	
L1700815	L1700815-20	OD-BH10-SC-0-5	SS	8082	PCB 1232	mg/kg	<0.0118				0.034	0.0118			<0.0118	
L1700815	L1700815-20	OD-BH10-SC-0-5	SS	8082	PCB 1242	mg/kg	<0.0118				0.034	0.0118			<0.0118	
L1700815	L1700815-20	OD-BH10-SC-0-5	SS	8082	PCB 1248	mg/kg	<0.00738				0.017	0.00738			<0.00738	
L1700815	L1700815-20	OD-BH10-SC-0-5	SS	8082	PCB 1254	mg/kg	<0.00738				0.017	0.00738			<0.00738	
L1700815	L1700815-20	OD-BH10-SC-0-5	SS	8082	PCB 1260	mg/kg	<0.00738				0.017	0.00738			<0.00738	
L1700815	L1700815-20	OD-BH10-SC-0-5	SS	8082	TOTAL PCBs	mg/kg	<0.00738				0.017	0.00738			<0.00738	
L1700815	L1700815-20	OD-BH10-SC-0-5	SS	2540 G-2011	TOTAL SOLIDS	%	87.6				0.1	0.1			87.6	
L1700815	L1700815-20	OD-BH10-SC-0-5	SS	6010D	ANTIMONY	mg/kg	<0.544	U	Not Detected		2	0.544			<0.544	U
L1700815	L1700815-20	OD-BH10-SC-0-5	SS	6010D	ARSENIC	mg/kg	2.13				2	0.518			2.13	
L1700815	L1700815-20	OD-BH10-SC-0-5	SS	6010D	BERYLLIUM	mg/kg	0.0992	J	Detected Below RL		0.2	0.0315			0.0992	J
L1700815	L1700815-20	OD-BH10-SC-0-5	SS	6010D	CADMIUM	mg/kg	0.0815	J	Detected Below RL		0.5	0.0471			0.0815	J
L1700815	L1700815-20	OD-BH10-SC-0-5	SS	6010D	CHROMIUM	mg/kg	8.89				1	0.133			8.89	
L1700815	L1700815-20	OD-BH10-SC-0-5	SS	6010D	COPPER	mg/kg	18.1				2	0.4			18.1	
L1700815	L1700815-20	OD-BH10-SC-0-5	SS	6010D	LEAD	mg/kg	21.2				0.5	0.208			21.2	
L1700815	L1700815-20	OD-BH10-SC-0-5	SS	6010D	NICKEL	mg/kg	10.5				2	0.132			10.5	
L1700815	L1700815-20	OD-BH10-SC-0-5	SS	6010D	SELENIUM	mg/kg	1.85	J	Detected Below RL		2	0.764			1.85	J
L1700815	L1700815-20	OD-BH10-SC-0-5	SS	6010D	SILVER	mg/kg	<0.127	U	Not Detected		1	0.127			<0.127	U
L1700815	L1700815-20	OD-BH10-SC-0-5	SS	6010D	THALLIUM	mg/kg	<0.394	U	Not Detected		2	0.394			<0.394	U
L1700815	L1700815-20	OD-BH10-SC-0-5	SS	6010D	ZINC	mg/kg	42.5				5	0.832			42.5	
L1700815	L1700815-20	OD-BH10-SC-0-5	SS	7471B	MERCURY	mg/kg	0.0289	J	Detected Below RL		0.04	0.018			0.0289	J
L1700815	L1700815-22	OD-BH10-SC-15-25	SS	8082	PCB 1016	mg/kg	<0.0118				0.034	0.0118			<0.0118	
L1700815	L1700815-22	OD-BH10-SC-15-25	SS	8082	PCB 1221	mg/kg	<0.0118				0.034	0.0118			<0.0118	
L1700815	L1700815-22	OD-BH10-SC-15-25	SS	8082	PCB 1232	mg/kg	<0.0118				0.034	0.0118			<0.0118	
L1700815	L1700815-22	OD-BH10-SC-15-25	SS	8082	PCB 1242	mg/kg	<0.0118				0.034	0.0118			<0.0118	
L1700815	L1700815-22	OD-BH10-SC-15-25	SS	8082	PCB 1248	mg/kg	<0.00738				0.017	0.00738			<0.00738	
L1700815	L1700815-22	OD-BH10-SC-15-25	SS	8082	PCB 1254	mg/kg	<0.00738				0.017	0.00738			<0.00738	
L1700815	L1700815-22	OD-BH10-SC-15-25	SS	8082	PCB 1260	mg/kg	<0.00738				0.017	0.00738			<0.00738	
L1700815	L1700815-22	OD-BH10-SC-15-25	SS	8082	TOTAL PCBs	mg/kg	<0.00738				0.017	0.00738			<0.00738	
L1700815	L1700815-22	OD-BH10-SC-15-25	SS	2540 G-2011	TOTAL SOLIDS	%	89.6				0.1	0.1			89.6	
L1700815	L1700815-22	OD-BH10-SC-15-25	SS	6010D	ANTIMONY	mg/kg	<0.544	U	Not Detected		2	0.544			<0.544	U
L1700815	L1700815-22	OD-BH10-SC-15-25	SS	6010D	ARSENIC	mg/kg	1.6	J	Detected Below RL		2	0.518			1.6	J
L1700815	L1700815-22	OD-BH10-SC-15-25	SS	6010D	BERYLLIUM	mg/kg	<0.0315	U	Not Detected		0.2	0.0315			<0.0315	U
L1700815	L1700815-22	OD-BH10-SC-15-25	SS	6010D	CADMIUM	mg/kg	0.0634	J	Detected Below RL		0.5	0.0471			0.0634	J
L1700815	L1700815-22	OD-BH10-SC-15-25	SS	6010D	CHROMIUM	mg/kg	7.2				1	0.133			7.2	
L1700815	L1700815-22	OD-BH10-SC-15-25	SS	6010D	COPPER	mg/kg	14.8				2	0.4			14.8	
L1700815	L1700815-22	OD-BH10-SC-15-25	SS	6010D	LEAD	mg/kg	7.91				0.5	0.208			7.91	
L1700815	L1700815-22	OD-BH10-SC-15-25	SS	6010D	NICKEL	mg/kg	12				2	0.132			12	
L1700815	L1700815-22	OD-BH10-SC-15-25	SS	6010D	SELENIUM	mg/kg	1.5	J	Detected Below RL		2	0.764			1.5	J
L1700815	L1700815-22	OD-BH10-SC-15-25	SS	6010D	SILVER	mg/kg	<0.127	U	Not Detected		1	0.127			<0.127	U
L1700815	L1700815-22	OD-BH10-SC-15-25	SS	6010D	THALLIUM	mg/kg	<0.394	U	Not Detected		2	0.394			<0.394	U
L1700815	L1700815-22	OD-BH10-SC-15-25	SS	6010D	ZINC	mg/kg	33.4				5	0.832			33.4	
L1700815	L1700815-22	OD-BH10-SC-15-25	SS	7471B	MERCURY	mg/kg	<0.0180				0.04	0.018			<0.0180	
L1700815	L1700815-21	OD-BH10-SC-5-15	SS	8082	PCB 1016	mg/kg	<0.0118				0.034	0.0118			<0.0118	
L1700815	L1700815-21	OD-BH10-SC-5-15	SS	8082	PCB 1221	mg/kg	<0.0118				0.034	0.0118			<0.0118	
L1700815	L1700815-21	OD-BH10-SC-5-15	SS	8082	PCB 1232	mg/kg	<0.0118				0.034	0.0118			<0.0118	
L1700815	L1700815-21	OD-BH10-SC-5-15	SS	8082	PCB 1242	mg/kg	<0.0118				0.034	0.0118			<0.0118	
L1700815	L1700815-21	OD-BH10-SC-5-15	SS	8082	PCB 1248	mg/kg	<0.00738				0.017	0.00738			<0.00738	
L1700815	L1700815-21	OD-BH10-SC-5-15	SS	8082	PCB 1254	mg/kg	<0.00738				0.017	0.00738			<0.00738	
L1700815	L1700815-21	OD-BH10-SC-5-15	SS	8082	PCB 1260	mg/kg	<0.00738				0.017	0.00738			<0.00738	
L1700815	L1700815-21	OD-BH10-SC-5-15	SS	8082	TOTAL PCBs	mg/kg	<0.00738				0.017	0.00738			<0.00738	
L1700815	L1700815-21	OD-BH10-SC-5-15	SS	2540 G-2011	TOTAL SOLIDS	%	89.1				0.1	0.1			89.1	
L1700815	L1700815-21	OD-BH10-SC-5-15	SS	6010D	ANTIMONY	mg/kg	<0.544	U	Not Detected		2	0.544			<0.544	U
L1700815	L1700815-21	OD-BH10-SC-5-15	SS	6010D	ARSENIC	mg/kg	3.01				2	0.518			3.01	
L1700815	L1700815-21	OD-BH10-SC-5-15	SS	6010D	BERYLLIUM	mg/kg	0.152	J	Detected Below RL		0.2	0.0315			0.152	J
L1700815	L1700815-21	OD-BH10-SC-5-15	SS	6010D	CADMIUM	mg/kg	0.775				0.5	0.0471			0.775	
L1700815	L1700815-21	OD-BH10-SC-5-15	SS	6010D	CHROMIUM	mg/kg	14.2				1	0.133			14.2	
L1700815	L1700815-21	OD-BH10-SC-5-15	SS	6010D	COPPER	mg/kg	29.6				2	0.4			29.6	
L1700815	L1700815-21	OD-BH10-SC-5-15	SS	6010D	LEAD	mg/kg	11.1				0.5	0.208			11.1	
L1700815	L1700815-21	OD-BH10-SC-5-15	SS	6010D	NICKEL	mg/kg	20.2				2	0.132			20.2	
L1700815	L1700815-21	OD-BH10-SC-5-15	SS	6010D	SELENIUM	mg/kg	4.41				2	0.764			4.41	
L1700815	L1700815-21	OD-BH10-SC-5-15	SS	6010D	SILVER	mg/kg	<0.127	U	Not Detected		1	0.127			<0.127	U
L1700815	L1700815-21	OD-BH10-SC-5-15	SS	6010D	THALLIUM	mg/kg	1.13	J	Detected Below RL		2	0.394			1.13	J
L1700815	L1700815-21	OD-BH10-SC-5-15	SS	6010D	ZINC	mg/kg	40.8				5	0.832			40.8	
L1700815	L1700815-21	OD-BH10-SC-5-15	SS	7471B	MERCURY	mg/kg	<0.0180				0.04	0.018			<0.0180	
L1700815	L1700815-20	OD-BH10-SG-0-5	SS	2540 G-2011	TOTAL SOLIDS	%	87.6				0.1	0.1			87.6	
L1700815	L1700815-22	OD-BH10-SG-15-25	SS	2540 G-2011	TOTAL SOLIDS	%	89.6				0.1	0.1			89.6	
L1700815	L1700815-19	OD-BH10-SG-20	SS	2540 G-2011	TOTAL SOLIDS	%	87.9				0.1	0.1			87.9	
L1700815	L1700815-19	OD-BH10-SG-20	SS	2540 G-2011	TOTAL SOLIDS	%	87.9				0.1	0.1			87.9	
L1700815	L1700815-19	OD-BH10-SG-20	SS													

QA/QC Review of the 2024 Environmental Site Assessment at OMSI District Road Parcels - Attachment A

SDG	Lab Sample ID	Client Sample ID	Matrix	Method	Analyte	Units	Lab Result	Lab Qualifier	Lab Qual Reason	RDL	MDL	Validation on Result	Validation Qual	Validation Qual Reason	Final Result	Final Qualifier
L1700815	L1700815-19	OD-BH10-SG-20'	SS	8260D	1,2-DIBROMOETHANE	mg/kg	<0.00625	U	Not Detected	0.025	0.00625				<0.00625	U
L1700815	L1700815-19	OD-BH10-SG-20'	SS	8260D	1,2-DICHLOROETHANE	mg/kg	<0.0113	U	Not Detected	0.025	0.0113				<0.0113	U
L1700815	L1700815-19	OD-BH10-SG-20'	SS	8260D	1,3,5-TRIMETHYLBENZENE	mg/kg	<0.0500	U, C3	Not Detected; Low Cal Std	0.125	0.05		UJ	Low Cal Std	<0.0500	UJ
L1700815	L1700815-19	OD-BH10-SG-20'	SS	8260D	1,4-DIOXANE	mg/kg	<1.90	U	Not Detected	2.5	1.9				<1.90	U
L1700815	L1700815-19	OD-BH10-SG-20'	SS	8260D	BENZENE	mg/kg	<0.00938	U	Not Detected	0.025	0.00938				<0.00938	U
L1700815	L1700815-19	OD-BH10-SG-20'	SS	8260D	CIS-1,2-DICHLOROETHENE	mg/kg	<0.0119	U	Not Detected	0.025	0.0119				<0.0119	U
L1700815	L1700815-19	OD-BH10-SG-20'	SS	8260D	ETHYLBENZENE	mg/kg	<0.00750	U	Not Detected	0.025	0.0075				<0.00750	U
L1700815	L1700815-19	OD-BH10-SG-20'	SS	8260D	ISOPROPYLBENZENE	mg/kg	<0.0106	U	Not Detected	0.0625	0.0106				<0.0106	U
L1700815	L1700815-19	OD-BH10-SG-20'	SS	8260D	METHYL TERT-BUTYL ETHER	mg/kg	<0.00875	U, C3	Not Detected; Low Cal Std	0.025	0.00875		UJ	Low Cal Std	<0.00875	UJ
L1700815	L1700815-19	OD-BH10-SG-20'	SS	8260D	NAPHTHALENE	mg/kg	<0.122	U	Not Detected	0.313	0.122				<0.122	U
L1700815	L1700815-19	OD-BH10-SG-20'	SS	8260D	N-PROPYLBENZENE	mg/kg	<0.0238	U, C3 J4	Not Detected; Low Cal Std; Low LCS %R	0.125	0.0238		UJ	Low Cal Std	<0.0238	UJ
L1700815	L1700815-19	OD-BH10-SG-20'	SS	8260D	TETRACHLOROETHENE	mg/kg	<0.0224	U	Not Detected	0.0625	0.0224				<0.0224	U
L1700815	L1700815-19	OD-BH10-SG-20'	SS	8260D	TOLUENE	mg/kg	<0.0308	U	Not Detected	0.125	0.0308				<0.0308	U
L1700815	L1700815-19	OD-BH10-SG-20'	SS	8260D	TRANS-1,2-DICHLOROETHENE	mg/kg	<0.0125	U	Not Detected	0.025	0.0125				<0.0125	U
L1700815	L1700815-19	OD-BH10-SG-20'	SS	8260D	TRICHLOROETHENE	mg/kg	<0.00500	U	Not Detected	0.025	0.005				<0.00500	U
L1700815	L1700815-19	OD-BH10-SG-20'	SS	8260D	VINYL CHLORIDE	mg/kg	<0.00565	U	Not Detected	0.025	0.00565				<0.00565	U
L1700815	L1700815-19	OD-BH10-SG-20'	SS	8260D	XYLENES, TOTAL	mg/kg	<0.0125	U	Not Detected	0.075	0.0125				<0.0125	U
L1700815	L1700815-19	OD-BH10-SG-20'	SS	8270D-SIM	ACENAPHTHENE	mg/kg	<0.00209	U	Not Detected	0.006	0.00209				<0.00209	U
L1700815	L1700815-19	OD-BH10-SG-20'	SS	8270D-SIM	ANTHRACENE	mg/kg	<0.00230	U	Not Detected	0.006	0.00230				<0.00230	U
L1700815	L1700815-19	OD-BH10-SG-20'	SS	8270D-SIM	BENZO(A)ANTHRACENE	mg/kg	<0.00173	U	Not Detected	0.006	0.00173				<0.00173	U
L1700815	L1700815-19	OD-BH10-SG-20'	SS	8270D-SIM	BENZO(A)PYRENE	mg/kg	<0.00179	U	Not Detected	0.006	0.00179				<0.00179	U
L1700815	L1700815-19	OD-BH10-SG-20'	SS	8270D-SIM	BENZO(B)FLUORANTHENE	mg/kg	<0.00153	U	Not Detected	0.006	0.00153				<0.00153	U
L1700815	L1700815-19	OD-BH10-SG-20'	SS	8270D-SIM	BENZO(K)FLUORANTHENE	mg/kg	<0.00215	U	Not Detected	0.006	0.00215				<0.00215	U
L1700815	L1700815-19	OD-BH10-SG-20'	SS	8270D-SIM	CHRYSENE	mg/kg	<0.00232	U	Not Detected	0.006	0.00232				<0.00232	U
L1700815	L1700815-19	OD-BH10-SG-20'	SS	8270D-SIM	FLUORANTHENE	mg/kg	<0.00227	U	Not Detected	0.006	0.00227				<0.00227	U
L1700815	L1700815-19	OD-BH10-SG-20'	SS	8270D-SIM	FLUORENE	mg/kg	<0.00205	U	Not Detected	0.006	0.00205				<0.00205	U
L1700815	L1700815-19	OD-BH10-SG-20'	SS	8270D-SIM	PYRENE	mg/kg	<0.00200	U	Not Detected	0.006	0.002				<0.00200	U
L1700815	L1700815-19	OD-BH10-SG-20'	SS	NWTPHDX-SGT	DIESEL RANGE ORGANICS	mg/kg	<1.33	U	Not Detected	4	1.33				<1.33	U
L1700815	L1700815-19	OD-BH10-SG-20'	SS	NWTPHDX-SGT	RESIDUAL RANGE ORGANICS	mg/kg	<3.33	U	Not Detected	10	3.33				<3.33	U
L1700815	L1700815-19	OD-BH10-SG-20'	SS	NWTPHDX	TPHs C8 - C12	mg/kg	1.93	B J	Method Blank Detection; Detected Below RL	2.5	0.848		2.5 U	Method Blank Detection	2.5	U
L1700815	L1700815-21	OD-BH10-SG-6'-15'	SS	2540 G-2011	TOTAL SOLIDS	%	89.1			0.1	0.1				89.1	
L1700815	L1700815-24	OD-BH11-SC-0'-5'	SS	8082	PCB 1016	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-24	OD-BH11-SC-0'-5'	SS	8082	PCB 1221	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-24	OD-BH11-SC-0'-5'	SS	8082	PCB 1232	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-24	OD-BH11-SC-0'-5'	SS	8082	PCB 1242	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-24	OD-BH11-SC-0'-5'	SS	8082	PCB 1248	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-24	OD-BH11-SC-0'-5'	SS	8082	PCB 1254	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-24	OD-BH11-SC-0'-5'	SS	8082	PCB 1260	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-24	OD-BH11-SC-0'-5'	SS	8082	TOTAL PCBs	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-24	OD-BH11-SC-0'-5'	SS	2540 G-2011	TOTAL SOLIDS	%	90.1			0.1	0.1				90.1	
L1700815	L1700815-24	OD-BH11-SC-0'-5'	SS	6010D	ANTIMONY	mg/kg	1.46 J		Detected Below RL	2	0.544				1.46	J
L1700815	L1700815-24	OD-BH11-SC-0'-5'	SS	6010D	ARSENIC	mg/kg	1.83 J		Detected Below RL	2	0.518				1.83	J
L1700815	L1700815-24	OD-BH11-SC-0'-5'	SS	6010D	BERYLLIUM	mg/kg	<0.0315	U	Not Detected	0.2	0.0315				<0.0315	U
L1700815	L1700815-24	OD-BH11-SC-0'-5'	SS	6010D	CADMIUM	mg/kg	0.101 J		Detected Below RL	0.5	0.0471				0.101	J
L1700815	L1700815-24	OD-BH11-SC-0'-5'	SS	6010D	CHROMIUM	mg/kg	7.11			1	0.133				7.11	
L1700815	L1700815-24	OD-BH11-SC-0'-5'	SS	6010D	COPPER	mg/kg	20			2	0.4				20	
L1700815	L1700815-24	OD-BH11-SC-0'-5'	SS	6010D	LEAD	mg/kg	12.2			0.5	0.208				12.2	
L1700815	L1700815-24	OD-BH11-SC-0'-5'	SS	6010D	NICKEL	mg/kg	8.67			2	0.132				8.67	
L1700815	L1700815-24	OD-BH11-SC-0'-5'	SS	6010D	SELENIUM	mg/kg	<0.764	U	Not Detected	2	0.764				<0.764	U
L1700815	L1700815-24	OD-BH11-SC-0'-5'	SS	6010D	SILVER	mg/kg	<0.127	U	Not Detected	1	0.127				<0.127	U
L1700815	L1700815-24	OD-BH11-SC-0'-5'	SS	6010D	THALLIUM	mg/kg	<0.394	U	Not Detected	2	0.394				<0.394	U
L1700815	L1700815-24	OD-BH11-SC-0'-5'	SS	6010D	ZINC	mg/kg	38.8			5	0.832				38.8	
L1700815	L1700815-24	OD-BH11-SC-0'-5'	SS	7471B	MERCURY	mg/kg	<0.0180			0.04	0.018				<0.0180	
L1700815	L1700815-25	OD-BH11-SC-5'-15'	SS	8082	PCB 1016	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-25	OD-BH11-SC-5'-15'	SS	8082	PCB 1221	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-25	OD-BH11-SC-5'-15'	SS	8082	PCB 1232	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-25	OD-BH11-SC-5'-15'	SS	8082	PCB 1242	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-25	OD-BH11-SC-5'-15'	SS	8082	PCB 1248	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-25	OD-BH11-SC-5'-15'	SS	8082	PCB 1254	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-25	OD-BH11-SC-5'-15'	SS	8082	PCB 1260	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-25	OD-BH11-SC-5'-15'	SS	8082	TOTAL PCBs	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-25	OD-BH11-SC-5'-15'	SS	2540 G-2011	TOTAL SOLIDS	%	87.2			0.1	0.1				87.2	
L1700815	L1700815-25	OD-BH11-SC-5'-15'	SS	6010D	ANTIMONY	mg/kg	1.91 J		Detected Below RL	2	0.544				1.91	J
L1700815	L1700815-25	OD-BH11-SC-5'-15'	SS	6010D	ARSENIC	mg/kg	2.74			2	0.518				2.74	
L1700815	L1700815-25	OD-BH11-SC-5'-15'	SS	6010D	BERYLLIUM	mg/kg	<0.0315	U	Not Detected	0.2	0.0315				<0.0315	U
L1700815	L1700815-25	OD-BH11-SC-5'-15'	SS	6010D	CADMIUM	mg/kg	0.197 J		Detected Below RL	0.5	0.0471				0.197	J
L1700815	L1700815-25	OD-BH11-SC-5'-15'	SS	6010D	CHROMIUM	mg/kg	12.8			1	0.133				12.8	
L1700815	L1700815-25	OD-BH11-SC-5'-15'	SS	6010D	COPPER	mg/kg	20.5			2	0.4				20.5	
L1700815	L1700815-25	OD-BH11-SC-5'-15'	SS	6010D	LEAD	mg/kg	12.7			0.5	0.208				12.7	
L1700815	L1700815-25	OD-BH11-SC-5'-15'	SS	6010D	NICKEL	mg/kg	13.7			2	0.132				13.7	
L1700815	L1700815-25	OD-BH11-SC-5'-15'	SS	6010D	SELENIUM	mg/kg	<0.764	U	Not Detected	2	0.764				<0.764	U
L1700815	L1700815-25	OD-BH11-SC-5'-15'	SS	6010D	SILVER	mg/kg	<0.127	U	Not Detected	1	0.127				<0.127	U
L1700815	L1700815-25	OD-BH11-SC-5'-15'	SS	6010D	THALLIUM	mg/kg	<0.394	U	Not Detected	2	0.394				<0.394	U
L1700815	L1700815-25	OD-BH11-SC-5'-15'	SS	6010D	ZINC	mg/kg	51.9			5	0.832				51.9	
L1700815	L1700815-25	OD-BH11-SC-5'-15'	SS	7471B	MERCURY	mg/kg	<0.0180			0.04	0.018				<0.0180	
L1700815	L1700815-24	OD-BH11-SG-0'-5'	SS	2540 G-2011	TOTAL SOLIDS	%	90.1			0.1	0.1				90.1	
L1700815	L1700815-23	OD-BH11-SG-15'	SS	2540 G-2011	TOTAL SOLIDS	%	91.6			0.1	0.1				91.6	
L1700815	L1700815-23	OD-BH11-SG-15'	SS	2540 G-2011	TOTAL SOLIDS	%	91.6			0.1	0.1				91.6	
L1700815	L1700815-23	OD-BH11-SG-15'	SS	8260D	1,1,1-TRICHLOROETHANE	mg/kg	<0.00925	U	Not Detected	0.025	0.00925				<0.00925	U
L1700815	L1700815-23</															

QA/QC Review of the 2024 Environmental Site Assessment at OMSI District Road Parcels - Attachment A

SDG	Lab Sample ID	Client Sample ID	Matrix	Method	Analyte	Units	Lab Result	Lab Qualifier	Lab Qual Reason	RDL	MDL	Validation on Result	Validation Qual	Validation Qual Reason	Final Result	Final Qualifier
L1700815	L1700815-23	OD-BH11-SG-15'	SS	8260D	1,4-DIOXANE	mg/kg	<1.90	U, Q	Not Detected; Hold Time Exceeded	2.5	1.9	UJ		Hold Time Exceedance	<1.90	UJ
L1700815	L1700815-23	OD-BH11-SG-15'	SS	8260D	BENZENE	mg/kg	<0.00938	U	Not Detected	0.025	0.00938				<0.00938	U
L1700815	L1700815-23	OD-BH11-SG-15'	SS	8260D	CIS-1,2-DICHLOROETHENE	mg/kg	<0.0119	U	Not Detected	0.025	0.0119				<0.0119	U
L1700815	L1700815-23	OD-BH11-SG-15'	SS	8260D	ETHYLBENZENE	mg/kg	<0.00750	U	Not Detected	0.025	0.0075				<0.00750	U
L1700815	L1700815-23	OD-BH11-SG-15'	SS	8260D	ISOPROPYLBENZENE	mg/kg	<0.0106	U	Not Detected	0.0625	0.0106				<0.0106	U
L1700815	L1700815-23	OD-BH11-SG-15'	SS	8260D	METHYL TERT-BUTYL ETHER	mg/kg	<0.00875	U, C3	Not Detected; Low Cal Std	0.025	0.00875	UJ		Low Cal Std	<0.00875	UJ
L1700815	L1700815-23	OD-BH11-SG-15'	SS	8260D	NAPHTHALENE	mg/kg	<0.122	U	Not Detected	0.313	0.122				<0.122	U
L1700815	L1700815-23	OD-BH11-SG-15'	SS	8260D	N-PROPYLBENZENE	mg/kg	<0.0238	U, C3 J4	Not Detected; Low Cal Std; Low LCS %R	0.125	0.0238	UJ		Low Cal Std	<0.0238	UJ
L1700815	L1700815-23	OD-BH11-SG-15'	SS	8260D	TETRACHLOROETHENE	mg/kg	<0.0224	U	Not Detected	0.0625	0.0224				<0.0224	U
L1700815	L1700815-23	OD-BH11-SG-15'	SS	8260D	TOLUENE	mg/kg	<0.0308	U	Not Detected	0.125	0.0308				<0.0308	U
L1700815	L1700815-23	OD-BH11-SG-15'	SS	8260D	TRANS-1,2-DICHLOROETHENE	mg/kg	<0.0125	U	Not Detected	0.025	0.0125				<0.0125	U
L1700815	L1700815-23	OD-BH11-SG-15'	SS	8260D	TRICHLOROETHENE	mg/kg	<0.00500	U	Not Detected	0.025	0.005				<0.00500	U
L1700815	L1700815-23	OD-BH11-SG-15'	SS	8260D	VINYL CHLORIDE	mg/kg	<0.00565	U	Not Detected	0.025	0.00565				<0.00565	U
L1700815	L1700815-23	OD-BH11-SG-15'	SS	8260D	XYLENES, TOTAL	mg/kg	<0.0125	U	Not Detected	0.075	0.0125				<0.0125	U
L1700815	L1700815-23	OD-BH11-SG-15'	SS	8270D-SIM	ACENAPHTHENE	mg/kg	<0.00209	U	Not Detected	0.006	0.00209				<0.00209	U
L1700815	L1700815-23	OD-BH11-SG-15'	SS	8270D-SIM	ANTHRACENE	mg/kg	<0.00230	U	Not Detected	0.006	0.0023				<0.00230	U
L1700815	L1700815-23	OD-BH11-SG-15'	SS	8270D-SIM	BENZO(A)ANTHRACENE	mg/kg	0.00265	J	Detected Below RL	0.006	0.00173				0.00265	J
L1700815	L1700815-23	OD-BH11-SG-15'	SS	8270D-SIM	BENZO(A)PYRENE	mg/kg	0.00242	J	Detected Below RL	0.006	0.00179				0.00242	J
L1700815	L1700815-23	OD-BH11-SG-15'	SS	8270D-SIM	BENZO(B)FLUORANTHENE	mg/kg	0.00319	J	Detected Below RL	0.006	0.00153				0.00319	J
L1700815	L1700815-23	OD-BH11-SG-15'	SS	8270D-SIM	BENZO(K)FLUORANTHENE	mg/kg	<0.00215	U	Not Detected	0.006	0.00215				<0.00215	U
L1700815	L1700815-23	OD-BH11-SG-15'	SS	8270D-SIM	CHRYSENE	mg/kg	0.00367	J	Detected Below RL	0.006	0.00232				0.00367	J
L1700815	L1700815-23	OD-BH11-SG-15'	SS	8270D-SIM	FLUORANTHENE	mg/kg	0.00407	J	Detected Below RL	0.006	0.00227				0.00407	J
L1700815	L1700815-23	OD-BH11-SG-15'	SS	8270D-SIM	FLUORENE	mg/kg	<0.00205	U	Not Detected	0.006	0.00205				<0.00205	U
L1700815	L1700815-23	OD-BH11-SG-15'	SS	8270D-SIM	PYRENE	mg/kg	0.00435	J	Detected Below RL	0.006	0.002				0.00435	J
L1700815	L1700815-23	OD-BH11-SG-15'	SS	NWTPHDX-SGT	DIESEL RANGE ORGANICS	mg/kg	<1.33	U	Not Detected	4	1.33				<1.33	U
L1700815	L1700815-23	OD-BH11-SG-15'	SS	NWTPHDX-SGT	RESIDUAL RANGE ORGANICS	mg/kg	<3.33	U	Not Detected	10	3.33				<3.33	U
L1700815	L1700815-23	OD-BH11-SG-15'	SS	NWTPHGX	TPHG C6 - C12	mg/kg	2.19	B, J	Method Blank Detection; Detected Below RL	3.78	1.28	3.78	U	Method Blank Detection	3.78	U
L1700815	L1700815-25	OD-BH11-SG-5'-15'	SS	2540 G-2011	TOTAL SOLIDS	%	87.2			0.1	0.1				87.2	
L1700815	L1700815-27	OD-BH12-SC-0'-5'	SS	8082	PCB 1016	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-27	OD-BH12-SC-0'-5'	SS	8082	PCB 1221	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-27	OD-BH12-SC-0'-5'	SS	8082	PCB 1232	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-27	OD-BH12-SC-0'-5'	SS	8082	PCB 1242	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-27	OD-BH12-SC-0'-5'	SS	8082	PCB 1248	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-27	OD-BH12-SC-0'-5'	SS	8082	PCB 1254	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-27	OD-BH12-SC-0'-5'	SS	8082	PCB 1260	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-27	OD-BH12-SC-0'-5'	SS	8082	TOTAL PCBs	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-27	OD-BH12-SC-0'-5'	SS	2540 G-2011	TOTAL SOLIDS	%	82.1			0.1	0.1				82.1	
L1700815	L1700815-27	OD-BH12-SC-0'-5'	SS	6010D	ANTIMONY	mg/kg	1.81	J	Detected Below RL	2	0.544				1.81	J
L1700815	L1700815-27	OD-BH12-SC-0'-5'	SS	6010D	ARSENIC	mg/kg	3.25			2	0.518				3.25	
L1700815	L1700815-27	OD-BH12-SC-0'-5'	SS	6010D	BERYLLIUM	mg/kg	0.0723	J	Detected Below RL	0.2	0.0315				0.0723	J
L1700815	L1700815-27	OD-BH12-SC-0'-5'	SS	6010D	CADMIUM	mg/kg	0.127	J	Detected Below RL	0.5	0.0471				0.127	J
L1700815	L1700815-27	OD-BH12-SC-0'-5'	SS	6010D	CHROMIUM	mg/kg	15.2			1	0.133				15.2	
L1700815	L1700815-27	OD-BH12-SC-0'-5'	SS	6010D	COPPER	mg/kg	17.8			2	0.4				17.8	
L1700815	L1700815-27	OD-BH12-SC-0'-5'	SS	6010D	LEAD	mg/kg	20.8			0.5	0.208				20.8	
L1700815	L1700815-27	OD-BH12-SC-0'-5'	SS	6010D	NICKEL	mg/kg	12.8			2	0.132				12.8	
L1700815	L1700815-27	OD-BH12-SC-0'-5'	SS	6010D	SELENIUM	mg/kg	1.09	J	Detected Below RL	2	0.764				1.09	J
L1700815	L1700815-27	OD-BH12-SC-0'-5'	SS	6010D	SILVER	mg/kg	<0.127	U	Not Detected	1	0.127				<0.127	U
L1700815	L1700815-27	OD-BH12-SC-0'-5'	SS	6010D	THALLIUM	mg/kg	<0.394	U	Not Detected	2	0.394				<0.394	U
L1700815	L1700815-27	OD-BH12-SC-0'-5'	SS	6010D	ZINC	mg/kg	58.8			5	0.832				58.8	
L1700815	L1700815-27	OD-BH12-SC-0'-5'	SS	7471B	MERCURY	mg/kg	0.0558			0.04	0.018				0.0558	
L1700815	L1700815-29	OD-BH12-SC-15'-25'	SS	8082	PCB 1016	mg/kg	<0.0118	U, J5	Not Detected; High MS %R	0.034	0.0118				<0.0118	U
L1700815	L1700815-29	OD-BH12-SC-15'-25'	SS	8082	PCB 1221	mg/kg	<0.0118	U	Not Detected	0.034	0.0118				<0.0118	U
L1700815	L1700815-29	OD-BH12-SC-15'-25'	SS	8082	PCB 1232	mg/kg	<0.0118	U	Not Detected	0.034	0.0118				<0.0118	U
L1700815	L1700815-29	OD-BH12-SC-15'-25'	SS	8082	PCB 1242	mg/kg	<0.0118	U	Not Detected	0.034	0.0118				<0.0118	U
L1700815	L1700815-29	OD-BH12-SC-15'-25'	SS	8082	PCB 1248	mg/kg	<0.00738	U	Not Detected	0.017	0.00738				<0.00738	U
L1700815	L1700815-29	OD-BH12-SC-15'-25'	SS	8082	PCB 1254	mg/kg	<0.00738	U	Not Detected	0.017	0.00738				<0.00738	U
L1700815	L1700815-29	OD-BH12-SC-15'-25'	SS	8082	PCB 1260	mg/kg	<0.00738	U, J5	Not Detected; High MS %R	0.017	0.00738				<0.00738	U
L1700815	L1700815-29	OD-BH12-SC-15'-25'	SS	8082	TOTAL PCBs	mg/kg	<0.00738	U	Not Detected	0.017	0.00738				<0.00738	U
L1700815	L1700815-29	OD-BH12-SC-15'-25'	SS	2540 G-2011	TOTAL SOLIDS	%	75.1			0.1	0.1				75.1	
L1700815	L1700815-29	OD-BH12-SC-15'-25'	SS	6010D	ANTIMONY	mg/kg	0.611	J, J6	Detected Below RL; Low MS/MSD %R	2	0.544	J		Low MS/MSD %R	0.611	J
L1700815	L1700815-29	OD-BH12-SC-15'-25'	SS	6010D	ARSENIC	mg/kg	4.08			2	0.518				4.08	
L1700815	L1700815-29	OD-BH12-SC-15'-25'	SS	6010D	BERYLLIUM	mg/kg	0.17	J	Detected Below RL	0.2	0.0315				0.17	J
L1700815	L1700815-29	OD-BH12-SC-15'-25'	SS	6010D	CADMIUM	mg/kg	0.0647	J	Detected Below RL	0.5	0.0471				0.0647	J
L1700815	L1700815-29	OD-BH12-SC-15'-25'	SS	6010D	CHROMIUM	mg/kg	11.7			1	0.133				11.7	
L1700815	L1700815-29	OD-BH12-SC-15'-25'	SS	6010D	COPPER	mg/kg	19.3			2	0.4				19.3	
L1700815	L1700815-29	OD-BH12-SC-15'-25'	SS	6010D	LEAD	mg/kg	15.7			0.5	0.208				15.7	
L1700815	L1700815-29	OD-BH12-SC-15'-25'	SS	6010D	NICKEL	mg/kg	10.3			2	0.132				10.3	
L1700815	L1700815-29	OD-BH12-SC-15'-25'	SS	6010D	SELENIUM	mg/kg	2.44			2	0.764				2.44	
L1700815	L1700815-29	OD-BH12-SC-15'-25'	SS	6010D	SILVER	mg/kg	<0.127	U	Not Detected	1	0.127				<0.127	U
L1700815	L1700815-29	OD-BH12-SC-15'-25'	SS	6010D	THALLIUM	mg/kg	<0.394	U	Not Detected	2	0.394				<0.394	U

QA/QC Review of the 2024 Environmental Site Assessment at OMSI District Road Parcels - Attachment A

SDG	Lab Sample ID	Client Sample ID	Matrix	Method	Analyte	Units	Lab Result	Lab Qualifier	Lab Qual Reason	RDL	MDL	Validation on Result	Validation Qual	Validation Qual Reason	Final Result	Final Qualifier
L1700815	L1700815-28	OD-BH12-SC-5'-15'	SS	6010D	CHROMIUM	mg/kg	14.9			1	0.133				14.9	
L1700815	L1700815-28	OD-BH12-SC-5'-15'	SS	6010D	COPPER	mg/kg	24.1			2	0.4				24.1	
L1700815	L1700815-28	OD-BH12-SC-5'-15'	SS	6010D	LEAD	mg/kg	25.3			0.5	0.208				25.3	
L1700815	L1700815-28	OD-BH12-SC-5'-15'	SS	6010D	NICKEL	mg/kg	12.6			2	0.132				12.6	
L1700815	L1700815-28	OD-BH12-SC-5'-15'	SS	6010D	SELENIUM	mg/kg	<0.764	U	Not Detected	2	0.764				<0.764	U
L1700815	L1700815-28	OD-BH12-SC-5'-15'	SS	6010D	SILVER	mg/kg	<0.127	U	Not Detected	1	0.127				<0.127	U
L1700815	L1700815-28	OD-BH12-SC-5'-15'	SS	6010D	THALLIUM	mg/kg	<0.394	U	Not Detected	2	0.394				<0.394	U
L1700815	L1700815-28	OD-BH12-SC-5'-15'	SS	6010D	ZINC	mg/kg	53.1			5	0.832				53.1	
L1700815	L1700815-28	OD-BH12-SC-5'-15'	SS	7471B	MERCURY	mg/kg	0.0256	J	Detected Below RL	0.04	0.018				0.0256	J
L1700815	L1700815-27	OD-BH12-SG-0'-5'	SS	2540 G-2011	TOTAL SOLIDS	%	82.1			0.1	0.1				82.1	
L1700815	L1700815-26	OD-BH12-SG-15'	SS	2540 G-2011	TOTAL SOLIDS	%	91.1			0.1	0.1				91.1	
L1700815	L1700815-26	OD-BH12-SG-15'	SS	2540 G-2011	TOTAL SOLIDS	%	91.1			0.1	0.1				91.1	
L1700815	L1700815-26	OD-BH12-SG-15'	SS	8260D	1,1,1-TRICHLOROETHANE	mg/kg	<0.00925	U	Not Detected	0.025	0.00925				<0.00925	U
L1700815	L1700815-26	OD-BH12-SG-15'	SS	8260D	1,1-DICHLOROETHANE	mg/kg	<0.00670	U	Not Detected	0.025	0.00670				<0.00670	U
L1700815	L1700815-26	OD-BH12-SG-15'	SS	8260D	1,1-DICHLOROETHANE	mg/kg	<0.00888	U	Not Detected	0.025	0.00888				<0.00888	U
L1700815	L1700815-26	OD-BH12-SG-15'	SS	8260D	1,2,4-TRIMETHYLBENZENE	mg/kg	<0.0395	U	Not Detected	0.125	0.0395				<0.0395	U
L1700815	L1700815-26	OD-BH12-SG-15'	SS	8260D	1,2-DIBROMOETHANE	mg/kg	<0.00625	U	Not Detected	0.025	0.00625				<0.00625	U
L1700815	L1700815-26	OD-BH12-SG-15'	SS	8260D	1,2-DICHLOROETHANE	mg/kg	<0.0113	U	Not Detected	0.025	0.0113				<0.0113	U
L1700815	L1700815-26	OD-BH12-SG-15'	SS	8260D	1,3,5-TRIMETHYLBENZENE	mg/kg	<0.0500	U, C3	Not Detected; Low Cal Std	0.125	0.05		UJ	Low Cal Std	<0.0500	UJ
L1700815	L1700815-26	OD-BH12-SG-15'	SS	8260D	1,4-DIOXANE	mg/kg	<1.90	U, Q	Not Detected; Hold Time Exceeded	2.5	1.9		UJ-	Hold Time Exceedance	<1.90	UJ-
L1700815	L1700815-26	OD-BH12-SG-15'	SS	8260D	BENZENE	mg/kg	<0.00938	U	Not Detected	0.025	0.00938				<0.00938	U
L1700815	L1700815-26	OD-BH12-SG-15'	SS	8260D	CIS-1,2-DICHLOROETHENE	mg/kg	<0.0119	U	Not Detected	0.025	0.0119				<0.0119	U
L1700815	L1700815-26	OD-BH12-SG-15'	SS	8260D	ETHYLBENZENE	mg/kg	<0.00750	U	Not Detected	0.025	0.00750				<0.00750	U
L1700815	L1700815-26	OD-BH12-SG-15'	SS	8260D	ISOPROPYLBENZENE	mg/kg	<0.0106	U	Not Detected	0.0625	0.0106				<0.0106	U
L1700815	L1700815-26	OD-BH12-SG-15'	SS	8260D	METHYL TERT-BUTYL ETHER	mg/kg	<0.00875	U, C3	Not Detected; Low Cal Std	0.025	0.00875		UJ	Low Cal Std	<0.00875	UJ
L1700815	L1700815-26	OD-BH12-SG-15'	SS	8260D	NAPHTHALENE	mg/kg	<0.122	U	Not Detected	0.313	0.122				<0.122	U
L1700815	L1700815-26	OD-BH12-SG-15'	SS	8260D	N-PROPYLBENZENE	mg/kg	<0.0238	U, C3 J4	Not Detected; Low Cal Std; Low LCS %R	0.125	0.0238		UJ	Low Cal Std	<0.0238	UJ
L1700815	L1700815-26	OD-BH12-SG-15'	SS	8260D	TETRACHLOROETHENE	mg/kg	<0.0224	U	Not Detected	0.0625	0.0224				<0.0224	U
L1700815	L1700815-26	OD-BH12-SG-15'	SS	8260D	TOLUENE	mg/kg	<0.0308	U	Not Detected	0.125	0.0308				<0.0308	U
L1700815	L1700815-26	OD-BH12-SG-15'	SS	8260D	TRANS-1,2-DICHLOROETHENE	mg/kg	<0.0125	U	Not Detected	0.025	0.0125				<0.0125	U
L1700815	L1700815-26	OD-BH12-SG-15'	SS	8260D	TRICHLOROETHENE	mg/kg	<0.00500	U	Not Detected	0.025	0.00500				<0.00500	U
L1700815	L1700815-26	OD-BH12-SG-15'	SS	8260D	VINYL CHLORIDE	mg/kg	<0.00565	U	Not Detected	0.025	0.00565				<0.00565	U
L1700815	L1700815-26	OD-BH12-SG-15'	SS	8260D	XYLENES, TOTAL	mg/kg	<0.0125	U	Not Detected	0.075	0.0125				<0.0125	U
L1700815	L1700815-26	OD-BH12-SG-15'	SS	8270D-SIM	ACENAPHTHENE	mg/kg	<0.00209	U	Not Detected	0.006	0.00209				<0.00209	U
L1700815	L1700815-26	OD-BH12-SG-15'	SS	8270D-SIM	ANTHRACENE	mg/kg	<0.00230	U	Not Detected	0.006	0.0023				<0.00230	U
L1700815	L1700815-26	OD-BH12-SG-15'	SS	8270D-SIM	BENZO(A)ANTHRACENE	mg/kg	<0.00173	U	Not Detected	0.006	0.00173				<0.00173	U
L1700815	L1700815-26	OD-BH12-SG-15'	SS	8270D-SIM	BENZO(A)PYRENE	mg/kg	<0.00179	U	Not Detected	0.006	0.00179				<0.00179	U
L1700815	L1700815-26	OD-BH12-SG-15'	SS	8270D-SIM	BENZO(B)FLUORANTHENE	mg/kg	<0.00153	U	Not Detected	0.006	0.00153				<0.00153	U
L1700815	L1700815-26	OD-BH12-SG-15'	SS	8270D-SIM	BENZO(K)FLUORANTHENE	mg/kg	<0.00215	U	Not Detected	0.006	0.00215				<0.00215	U
L1700815	L1700815-26	OD-BH12-SG-15'	SS	8270D-SIM	CHRYSENE	mg/kg	<0.00232	U	Not Detected	0.006	0.00232				<0.00232	U
L1700815	L1700815-26	OD-BH12-SG-15'	SS	8270D-SIM	FLUORANTHENE	mg/kg	<0.00227	U	Not Detected	0.006	0.00227				<0.00227	U
L1700815	L1700815-26	OD-BH12-SG-15'	SS	8270D-SIM	FLUORENE	mg/kg	<0.00205	U	Not Detected	0.006	0.00205				<0.00205	U
L1700815	L1700815-26	OD-BH12-SG-15'	SS	8270D-SIM	PYRENE	mg/kg	<0.00200	U	Not Detected	0.006	0.002				<0.00200	U
L1700815	L1700815-26	OD-BH12-SG-15'	SS	NWTPHDX-SGT	DIESEL RANGE ORGANICS	mg/kg	<1.33	U	Not Detected	4	1.33				<1.33	U
L1700815	L1700815-26	OD-BH12-SG-15'	SS	NWTPHDX-SGT	RESIDUAL RANGE ORGANICS	mg/kg	<3.33	U	Not Detected	10	3.33				<3.33	U
L1700815	L1700815-26	OD-BH12-SG-15'	SS	NWTPHDX-SGT	TPHC C8 - C12	mg/kg	0.868	B, J, Q	HT exceedance, Method Blank Detection; Detected B	2.5	0.848	2.5	U	HT exceedance, Method Blank Detect	2.5	U
L1700815	L1700815-29	OD-BH12-SG-15'-25'	SS	2540 G-2011	TOTAL SOLIDS	%	75.1			0.1	0.1				75.1	
L1700815	L1700815-28	OD-BH12-SG-5'-15'	SS	2540 G-2011	TOTAL SOLIDS	%	74.9			0.1	0.1				74.9	
L1700815	L1700815-55	OD-BH13-SC-0'-5'	SS	8082	PCB 1016	mg/kg	<0.0118	U		0.034	0.0118				<0.0118	U
L1700815	L1700815-55	OD-BH13-SC-0'-5'	SS	8082	PCB 1221	mg/kg	<0.0118	U		0.034	0.0118				<0.0118	U
L1700815	L1700815-55	OD-BH13-SC-0'-5'	SS	8082	PCB 1232	mg/kg	<0.0118	U		0.034	0.0118				<0.0118	U
L1700815	L1700815-55	OD-BH13-SC-0'-5'	SS	8082	PCB 1242	mg/kg	<0.0118	U		0.034	0.0118				<0.0118	U
L1700815	L1700815-55	OD-BH13-SC-0'-5'	SS	8082	PCB 1248	mg/kg	<0.00738	U		0.017	0.00738				<0.00738	U
L1700815	L1700815-55	OD-BH13-SC-0'-5'	SS	8082	PCB 1254	mg/kg	<0.00738	U		0.017	0.00738				<0.00738	U
L1700815	L1700815-55	OD-BH13-SC-0'-5'	SS	8082	PCB 1260	mg/kg	0.0144	J	Detected Below RL	0.017	0.00738				0.0144	J
L1700815	L1700815-55	OD-BH13-SC-0'-5'	SS	8082	TOTAL PCBs	mg/kg	0.0144	J	Detected Below RL	0.017	0.00738				0.0144	J
L1700815	L1700815-55	OD-BH13-SC-0'-5'	SS	2540 G-2011	TOTAL SOLIDS	%	83.4			0.1	0.1				83.4	
L1700815	L1700815-55	OD-BH13-SC-0'-5'	SS	6010D	ANTIMONY	mg/kg	2.82			2	0.544				2.82	
L1700815	L1700815-55	OD-BH13-SC-0'-5'	SS	6010D	ARSENIC	mg/kg	5.59			2	0.518				5.59	
L1700815	L1700815-55	OD-BH13-SC-0'-5'	SS	6010D	BERYLLIUM	mg/kg	<0.0315	U	Not Detected	0.2	0.0315				<0.0315	U
L1700815	L1700815-55	OD-BH13-SC-0'-5'	SS	6010D	CADMIUM	mg/kg	0.248	J	Detected Below RL	0.5	0.0471				0.248	J
L1700815	L1700815-55	OD-BH13-SC-0'-5'	SS	6010D	CHROMIUM	mg/kg	13			1	0.133				13	
L1700815	L1700815-55	OD-BH13-SC-0'-5'	SS	6010D	COPPER	mg/kg	42.6			2	0.4				42.6	
L1700815	L1700815-55	OD-BH13-SC-0'-5'	SS	6010D	LEAD	mg/kg	50.5			0.5	0.208				50.5	
L1700815	L1700815-55	OD-BH13-SC-0'-5'	SS	6010D	NICKEL	mg/kg	11.1			2	0.132				11.1	
L1700815	L1700815-55	OD-BH13-SC-0'-5'	SS	6010D	SELENIUM	mg/kg	<0.764	U	Not Detected	2	0.764				<0.764	U
L1700815	L1700815-55	OD-BH13-SC-0'-5'	SS	6010D	SILVER	mg/kg	<0.127	U	Not Detected	1	0.127				<0.127	U
L1700815	L1700815-55	OD-BH13-SC-0'-5'	SS	6010D	THALLIUM	mg/kg	<0.394	U	Not Detected	2	0.394				<0.394	U
L1700815	L1700815-55	OD-BH13-SC-0'-5'	SS	6010D	ZINC	mg/kg	74.1			5	0.832				74.1	
L1700815	L1700815-55	OD-BH13-SC-0'-5'	SS	7471B	MERCURY	mg/kg	0.0925			0.04	0.018				0.0925	
L1700815	L1700815-57	OD-BH13-SC-15'-25'	SS	8082	PCB 1016	mg/kg	<0.0118	U		0.034	0.0118				<0.0118	U
L1700815	L1700815-57	OD-BH13-SC-15'-25'	SS	8082	PCB 1221	mg/kg	<0.0118	U		0.034	0.0118				<0.0118	U
L1700815	L1700815-57	OD-BH13-SC-15'-25'	SS	8082	PCB 1232	mg/kg	<0.0118	U		0.034	0.0118				<0.0118	U
L1700815	L1700815-57	OD-BH13-SC-15'-25'	SS	8082	PCB 1242	mg/kg	<0.0118	U		0.034	0.0118				<0.0118	U
L1700815	L1700815-57	OD-BH13-SC-15'-25'	SS	8082	PCB 1248	mg/kg	<0.00738	U		0.017	0.00738				<0.00738	U
L1700815	L1700815-57	OD-BH13-SC-15'-25'	SS	8082	PCB 1254	mg/kg	<0.00738	U		0.017	0.00738				<0.00738	U
L1700815	L1700815-57	OD-BH13-SC-15'-25'	SS	8082	PCB 1260	mg/kg	<0.00738	U		0.017	0.00738				<0.00738	U
L1700815	L1700815-57	OD-BH13-SC-15'-25'	SS	8082	TOTAL PCBs	mg/kg	<0.00738	U		0.017	0.00738				<0.00738	U
L1700815	L1700815-57	OD-BH1														

QA/QC Review of the 2024 Environmental Site Assessment at OMSI District Road Parcels - Attachment A

SDG	Lab Sample ID	Client Sample ID	Matrix	Method	Analyte	Units	Lab Result	Lab Qualifier	Lab Qual Reason	RDL	MDL	Validation on Result	Validation Qual	Validation Qual Reason	Final Result	Final Qualifier
L1700815	L1700815-57	OD-BH13-SC-15-25'	SS	6010D	LEAD	mg/kg	7.25				0.5	0.208			7.25	
L1700815	L1700815-57	OD-BH13-SC-15-25'	SS	6010D	NICKEL	mg/kg	19.1				2	0.132			19.1	
L1700815	L1700815-57	OD-BH13-SC-15-25'	SS	6010D	SELENIUM	mg/kg	0.998 J		Detected Below RL		2	0.764			0.998	J
L1700815	L1700815-57	OD-BH13-SC-15-25'	SS	6010D	SILVER	mg/kg	<0.127	U	Not Detected		1	0.127			<0.127	U
L1700815	L1700815-57	OD-BH13-SC-15-25'	SS	6010D	THALLIUM	mg/kg	<0.394	U	Not Detected		2	0.394			<0.394	U
L1700815	L1700815-57	OD-BH13-SC-15-25'	SS	6010D	ZINC	mg/kg	39.6				5	0.832			39.6	
L1700815	L1700815-57	OD-BH13-SC-15-25'	SS	7471B	MERCURY	mg/kg	0.0334 J		Detected Below RL		0.04	0.018			0.0334	J
L1700815	L1700815-56	OD-BH13-SC-5-15'	SS	8082	PCB 1016	mg/kg	<0.0118				0.034	0.018			<0.0118	
L1700815	L1700815-56	OD-BH13-SC-5-15'	SS	8082	PCB 1221	mg/kg	<0.0118				0.034	0.018			<0.0118	
L1700815	L1700815-56	OD-BH13-SC-5-15'	SS	8082	PCB 1232	mg/kg	<0.0118				0.034	0.018			<0.0118	
L1700815	L1700815-56	OD-BH13-SC-5-15'	SS	8082	PCB 1242	mg/kg	<0.0118				0.034	0.018			<0.0118	
L1700815	L1700815-56	OD-BH13-SC-5-15'	SS	8082	PCB 1248	mg/kg	<0.00738				0.017	0.00738			<0.00738	
L1700815	L1700815-56	OD-BH13-SC-5-15'	SS	8082	PCB 1254	mg/kg	<0.00738				0.017	0.00738			<0.00738	
L1700815	L1700815-56	OD-BH13-SC-5-15'	SS	8082	PCB 1260	mg/kg	<0.00738				0.017	0.00738			<0.00738	
L1700815	L1700815-56	OD-BH13-SC-5-15'	SS	8082	TOTAL PCBs	mg/kg	<0.00738				0.017	0.00738			<0.00738	
L1700815	L1700815-56	OD-BH13-SC-5-15'	SS	2540 G-2011	TOTAL SOLIDS	%	76.5				0.1	0.1			76.5	
L1700815	L1700815-56	OD-BH13-SC-5-15'	SS	6010D	ANTIMONY	mg/kg	2.62				2	0.544			2.62	
L1700815	L1700815-56	OD-BH13-SC-5-15'	SS	6010D	ARSENIC	mg/kg	10				2	0.518			10	
L1700815	L1700815-56	OD-BH13-SC-5-15'	SS	6010D	BERYLLIUM	mg/kg	0.0976 J		Detected Below RL		0.2	0.0315			0.0976	J
L1700815	L1700815-56	OD-BH13-SC-5-15'	SS	6010D	CADMIUM	mg/kg	0.0958 J		Detected Below RL		0.5	0.0471			0.0958	J
L1700815	L1700815-56	OD-BH13-SC-5-15'	SS	6010D	CHROMIUM	mg/kg	17.4				1	0.133			17.4	
L1700815	L1700815-56	OD-BH13-SC-5-15'	SS	6010D	COPPER	mg/kg	18.3				2	0.4			18.3	
L1700815	L1700815-56	OD-BH13-SC-5-15'	SS	6010D	LEAD	mg/kg	15.8				0.5	0.208			15.8	
L1700815	L1700815-56	OD-BH13-SC-5-15'	SS	6010D	NICKEL	mg/kg	14.7				2	0.132			14.7	
L1700815	L1700815-56	OD-BH13-SC-5-15'	SS	6010D	SELENIUM	mg/kg	<0.764	U	Not Detected		2	0.764			<0.764	U
L1700815	L1700815-56	OD-BH13-SC-5-15'	SS	6010D	SILVER	mg/kg	<0.127	U	Not Detected		1	0.127			<0.127	U
L1700815	L1700815-56	OD-BH13-SC-5-15'	SS	6010D	THALLIUM	mg/kg	<0.394	U	Not Detected		2	0.394			<0.394	U
L1700815	L1700815-56	OD-BH13-SC-5-15'	SS	6010D	ZINC	mg/kg	56.5				5	0.832			56.5	
L1700815	L1700815-56	OD-BH13-SC-5-15'	SS	7471B	MERCURY	mg/kg	0.0394 J		Detected Below RL		0.04	0.018			0.0394	J
L1700815	L1700815-55	OD-BH13-SC-0-5'	SS	2540 G-2011	TOTAL SOLIDS	%	83.4				0.1	0.1			83.4	
L1700815	L1700815-54	OD-BH13-SG-15'	SS	2540 G-2011	TOTAL SOLIDS	%	81.2				0.1	0.1			81.2	
L1700815	L1700815-54	OD-BH13-SG-15'	SS	2540 G-2011	TOTAL SOLIDS	%	81.2				0.1	0.1			81.2	
L1700815	L1700815-54	OD-BH13-SG-15'	SS	8260D	1,1,1-TRICHLOROETHANE	mg/kg	<0.00925	U	Not Detected		0.025	0.00925			<0.00925	U
L1700815	L1700815-54	OD-BH13-SG-15'	SS	8260D	1,1-DICHLOROETHANE	mg/kg	<0.00670	U	Not Detected		0.025	0.00670			<0.00670	U
L1700815	L1700815-54	OD-BH13-SG-15'	SS	8260D	1,1-DICHLOROETHENE	mg/kg	<0.00888	U	Not Detected		0.025	0.00888			<0.00888	U
L1700815	L1700815-54	OD-BH13-SG-15'	SS	8260D	1,2,4-TRIMETHYLBENZENE	mg/kg	<0.0395	U	Not Detected		0.125	0.0395			<0.0395	U
L1700815	L1700815-54	OD-BH13-SG-15'	SS	8260D	1,2-DIBROMOETHANE	mg/kg	<0.00625	U	Not Detected		0.025	0.00625			<0.00625	U
L1700815	L1700815-54	OD-BH13-SG-15'	SS	8260D	1,2-DICHLOROETHANE	mg/kg	<0.0113	U	Not Detected		0.025	0.0113			<0.0113	U
L1700815	L1700815-54	OD-BH13-SG-15'	SS	8260D	1,3,5-TRIMETHYLBENZENE	mg/kg	<0.0500	U	Not Detected		0.125	0.05			<0.0500	U
L1700815	L1700815-54	OD-BH13-SG-15'	SS	8260D	1,4-DIOXANE	mg/kg	<1.90	U, C3	Not Detected; Low Cal Std		2.5	1.9	UJ	Low Cal Std	<1.90	UJ
L1700815	L1700815-54	OD-BH13-SG-15'	SS	8260D	BENZENE	mg/kg	<0.00938	U	Not Detected		0.025	0.00938			<0.00938	U
L1700815	L1700815-54	OD-BH13-SG-15'	SS	8260D	CIS-1,2-DICHLOROETHENE	mg/kg	<0.0119	U	Not Detected		0.025	0.0119			<0.0119	U
L1700815	L1700815-54	OD-BH13-SG-15'	SS	8260D	ETHYLBENZENE	mg/kg	<0.00750	U	Not Detected		0.025	0.0075			<0.00750	U
L1700815	L1700815-54	OD-BH13-SG-15'	SS	8260D	ISOPROPYLBENZENE	mg/kg	<0.0106	U	Not Detected		0.0625	0.0106			<0.0106	U
L1700815	L1700815-54	OD-BH13-SG-15'	SS	8260D	METHYL TERT-BUTYL ETHER	mg/kg	<0.00875	U	Not Detected		0.025	0.00875			<0.00875	U
L1700815	L1700815-54	OD-BH13-SG-15'	SS	8260D	NAPHTHALENE	mg/kg	<0.122	U, C3	Not Detected; Low Cal Std		0.313	0.122	UJ	Low Cal Std	<0.122	UJ
L1700815	L1700815-54	OD-BH13-SG-15'	SS	8260D	N-PROPYLBENZENE	mg/kg	<0.0238	U	Not Detected		0.125	0.0238			<0.0238	U
L1700815	L1700815-54	OD-BH13-SG-15'	SS	8260D	TETRACHLOROETHENE	mg/kg	<0.0224	U	Not Detected		0.0625	0.0224			<0.0224	U
L1700815	L1700815-54	OD-BH13-SG-15'	SS	8260D	TOLUENE	mg/kg	<0.0308	U	Not Detected		0.125	0.0308			<0.0308	U
L1700815	L1700815-54	OD-BH13-SG-15'	SS	8260D	TRANS-1,2-DICHLOROETHENE	mg/kg	<0.0125	U	Not Detected		0.025	0.0125			<0.0125	U
L1700815	L1700815-54	OD-BH13-SG-15'	SS	8260D	TRICHLOROETHENE	mg/kg	<0.00500	U	Not Detected		0.025	0.005			<0.00500	U
L1700815	L1700815-54	OD-BH13-SG-15'	SS	8260D	VINYL CHLORIDE	mg/kg	<0.00565	U	Not Detected		0.025	0.00565			<0.00565	U
L1700815	L1700815-54	OD-BH13-SG-15'	SS	8260D	XYLENES, TOTAL	mg/kg	<0.0125	U	Not Detected		0.075	0.0125			<0.0125	U
L1700815	L1700815-54	OD-BH13-SG-15'	SS	8270D-SIM	ACENAPHTHENE	mg/kg	<0.00209	U	Not Detected		0.006	0.00209			<0.00209	U
L1700815	L1700815-54	OD-BH13-SG-15'	SS	8270D-SIM	ANTHRACENE	mg/kg	<0.00230	U	Not Detected		0.006	0.0023			<0.00230	U
L1700815	L1700815-54	OD-BH13-SG-15'	SS	8270D-SIM	BENZO(A)ANTHRACENE	mg/kg	<0.00173	U	Not Detected		0.006	0.00173			<0.00173	U
L1700815	L1700815-54	OD-BH13-SG-15'	SS	8270D-SIM	BENZO(A)PYRENE	mg/kg	<0.00179	U	Not Detected		0.006	0.00179			<0.00179	U
L1700815	L1700815-54	OD-BH13-SG-15'	SS	8270D-SIM	BENZO(B)FLUORANTHENE	mg/kg	<0.00153	U	Not Detected		0.006	0.00153			<0.00153	U
L1700815	L1700815-54	OD-BH13-SG-15'	SS	8270D-SIM	BENZO(K)FLUORANTHENE	mg/kg	<0.00215	U	Not Detected		0.006	0.00215			<0.00215	U
L1700815	L1700815-54	OD-BH13-SG-15'	SS	8270D-SIM	CHRYSENE	mg/kg	<0.00232	U	Not Detected		0.006	0.00232			<0.00232	U
L1700815	L1700815-54	OD-BH13-SG-15'	SS	8270D-SIM	FLUORANTHENE	mg/kg	<0.00227	U	Not Detected		0.006	0.00227			<0.00227	U
L1700815	L1700815-54	OD-BH13-SG-15'	SS	8270D-SIM	FLUORENE	mg/kg	<0.00205	U	Not Detected		0.006	0.00205			<0.00205	U
L1700815	L1700815-54	OD-BH13-SG-15'	SS	8270D-SIM	PYRENE	mg/kg	<0.00200	U	Not Detected		0.006	0.002			<0.00200	U
L1700815	L1700815-54	OD-BH13-SG-15'	SS	NWTPHDX-SGT	DIESTER RANGE ORGANICS	mg/kg	<1.33	U	Not Detected		4	1.33			<1.33	U
L1700815	L1700815-54	OD-BH13-SG-15'	SS	NWTPHDX-SGT	RESIDUAL RANGE ORGANICS	mg/kg	<3.33	U	Not Detected		10	3.33			<3.33	U
L1700815	L1700815-54	OD-BH13-SG-15'	SS	NWTPHGX	TPHG C6 - C12	mg/kg	1.03 J		Detected Below RL		2.5	0.848			1.03	J
L1700815	L1700815-57	OD-BH13-SG-15-25'	SS	2540 G-2011	TOTAL SOLIDS	%	74.3				0.1	0.1			74.3	
L1700815	L1700815-56	OD-BH13-SG-5-15'	SS	2540 G-2011	TOTAL SOLIDS	%	76.5				0.1	0.1			76.5	
L1700815	L1700815-31	OD-BH15-SC-5-15'	SS	8082	PCB 1016	mg/kg	<0.0118				0.034	0.0118			<0.0118	
L1700815	L1700815-31	OD-BH15-SC-5-15'	SS	8082	PCB 1221	mg/kg	<0.0118				0.034	0.0118			<0.0118	
L1700815	L1700815-31	OD-BH15-SC-5-15'	SS	8082	PCB 1232	mg/kg	<0.0118				0.034	0.0118			<0.0118	
L1700815	L1700815-31	OD-BH15-SC-5-15'	SS	8082	PCB 1242	mg/kg	<0.0118				0.034	0.0118			<0.0118	
L1700815	L1700815-31	OD-BH15-SC-5-15'	SS	8082	PCB 1248	mg/kg	<0.00738				0.017	0.00738			<0.00738	
L1700815	L1700815-31	OD-BH15-SC-5-15'	SS	8082	PCB 1254	mg/kg	<0.00738				0.017	0.00738			<0.00738	
L1700815	L1700815-31	OD-BH15-SC-5-15'	SS	8082	PCB 1260	mg/kg	<0.00738				0.017	0.00738			<0.00738	
L1700815	L1700815-31	OD-BH15-SC-5-15'	SS	8082	TOTAL PCBs	mg/kg	<0.00738				0.017	0.00738			<0.00738	
L1700815	L1700815-31	OD-BH15-SC-5-15'	SS	2540 G-2011	TOTAL SOLIDS	%	76.6				0.1	0.1			76.6	
L1700815	L1700815-31	OD-BH15-SC-5-15'	SS	6010D	ANTIMONY	mg/kg	2.09				2	0.544			2.09	
L1700815	L1700815-31	OD-BH15-SC-5-15'	SS	6010D	ARSENIC	mg/kg	3.5				2	0.518	J	Field Duplicate RPD	3.5	J</

QA/QC Review of the 2024 Environmental Site Assessment at OMSI District Road Parcels - Attachment A

SDG	Lab Sample ID	Client Sample ID	Matrix	Method	Analyte	Units	Lab Result	Lab Qualifier	Lab Qual Reason	RDL	MDL	Validation on Result	Validation Qual	Validation Qual Reason	Final Result	Final Qualifier
L1700815	L1700815-31	OD-BH15-SC-5-15	SS	6010D	SELENIUM	mg/kg	<0.764	U	Not Detected		2	0.764			<0.764	U
L1700815	L1700815-31	OD-BH15-SC-5-15	SS	6010D	SILVER	mg/kg	<0.127	U	Not Detected		1	0.127			<0.127	U
L1700815	L1700815-31	OD-BH15-SC-5-15	SS	6010D	THALLIUM	mg/kg	<0.394	U	Not Detected		2	0.394			<0.394	U
L1700815	L1700815-31	OD-BH15-SC-5-15	SS	6010D	ZINC	mg/kg	54.7				5	0.832			54.7	
L1700815	L1700815-31	OD-BH15-SC-5-15	SS	7471B	MERCURY	mg/kg	<0.0180				0.04	0.018			<0.0180	
L1700815	L1700815-30	OD-BH15-SG-15	SS	2540 G-2011	TOTAL SOLIDS	%	76.2				0.1	0.1			76.2	
L1700815	L1700815-30	OD-BH15-SG-15	SS	2540 G-2011	TOTAL SOLIDS	%	76.2				0.1	0.1			76.2	
L1700815	L1700815-30	OD-BH15-SG-15	SS	8260D	1,1,1-TRICHLOROETHANE	mg/kg	<0.00925	U	Not Detected		0.025	0.00925			<0.00925	U
L1700815	L1700815-30	OD-BH15-SG-15	SS	8260D	1,1-DICHLOROETHANE	mg/kg	<0.00670	U	Not Detected		0.025	0.0067			<0.00670	U
L1700815	L1700815-30	OD-BH15-SG-15	SS	8260D	1,1-DICHLOROETHENE	mg/kg	<0.00888	U	Not Detected		0.025	0.00888			<0.00888	U
L1700815	L1700815-30	OD-BH15-SG-15	SS	8260D	1,2,4-TRIMETHYLBENZENE	mg/kg	<0.0395	U	Not Detected		0.125	0.0395			<0.0395	U
L1700815	L1700815-30	OD-BH15-SG-15	SS	8260D	1,2-DIBROMOETHANE	mg/kg	<0.00625	U	Not Detected		0.025	0.00625			<0.00625	U
L1700815	L1700815-30	OD-BH15-SG-15	SS	8260D	1,2-DICHLOROETHANE	mg/kg	<0.0113	U	Not Detected		0.025	0.0113			<0.0113	U
L1700815	L1700815-30	OD-BH15-SG-15	SS	8260D	1,3,5-TRIMETHYLBENZENE	mg/kg	<0.0500	U, C3	Not Detected	Low Cal Std	0.125	0.05		UJ	<0.0500	UJ
L1700815	L1700815-30	OD-BH15-SG-15	SS	8260D	1,4-DIOXANE	mg/kg	<1.90	U, Q	Not Detected	Hold Time Exceeded	2.5	1.9		UJ-	<1.90	UJ-
L1700815	L1700815-30	OD-BH15-SG-15	SS	8260D	BENZENE	mg/kg	<0.00938	U	Not Detected		0.025	0.00938			<0.00938	U
L1700815	L1700815-30	OD-BH15-SG-15	SS	8260D	CIS-1,2-DICHLOROETHENE	mg/kg	<0.0119	U	Not Detected		0.025	0.0119			<0.0119	U
L1700815	L1700815-30	OD-BH15-SG-15	SS	8260D	ETHYLBENZENE	mg/kg	<0.00750	U	Not Detected		0.025	0.0075			<0.00750	U
L1700815	L1700815-30	OD-BH15-SG-15	SS	8260D	ISOPROPYLBENZENE	mg/kg	<0.0106	U	Not Detected		0.0625	0.0106			<0.0106	U
L1700815	L1700815-30	OD-BH15-SG-15	SS	8260D	METHYL TERT-BUTYL ETHER	mg/kg	<0.00875	U, C3	Not Detected	Low Cal Std	0.025	0.00875		UJ	<0.00875	UJ
L1700815	L1700815-30	OD-BH15-SG-15	SS	8260D	NAPHTHALENE	mg/kg	<0.122	U	Not Detected		0.313	0.122			<0.122	U
L1700815	L1700815-30	OD-BH15-SG-15	SS	8260D	N-PROPYLBENZENE	mg/kg	<0.0238	U, C3 J4	Not Detected	Low Cal Std; Low LCS %R	0.125	0.0238		UJ	<0.0238	UJ
L1700815	L1700815-30	OD-BH15-SG-15	SS	8260D	TETRACHLOROETHENE	mg/kg	<0.0224	U	Not Detected		0.0625	0.0224			<0.0224	U
L1700815	L1700815-30	OD-BH15-SG-15	SS	8260D	TOLUENE	mg/kg	<0.0308	U	Not Detected		0.125	0.0308			<0.0308	U
L1700815	L1700815-30	OD-BH15-SG-15	SS	8260D	TRANS-1,2-DICHLOROETHENE	mg/kg	<0.0125	U	Not Detected		0.025	0.0125			<0.0125	U
L1700815	L1700815-30	OD-BH15-SG-15	SS	8260D	TRICHLOROETHENE	mg/kg	<0.00500	U	Not Detected		0.025	0.005			<0.00500	U
L1700815	L1700815-30	OD-BH15-SG-15	SS	8260D	VINYL CHLORIDE	mg/kg	<0.00565	U	Not Detected		0.025	0.00565			<0.00565	U
L1700815	L1700815-30	OD-BH15-SG-15	SS	8260D	XYLENES, TOTAL	mg/kg	<0.0125	U	Not Detected		0.075	0.0125			<0.0125	U
L1700815	L1700815-30	OD-BH15-SG-15	SS	8270D-SIM	ACENAPHTHENE	mg/kg	<0.00209	U	Not Detected		0.006	0.00209			<0.00209	U
L1700815	L1700815-30	OD-BH15-SG-15	SS	8270D-SIM	ANTHRACENE	mg/kg	<0.00230	U	Not Detected		0.006	0.0023			<0.00230	U
L1700815	L1700815-30	OD-BH15-SG-15	SS	8270D-SIM	BENZO(A)ANTHRACENE	mg/kg	<0.00173	U	Not Detected		0.006	0.00173			<0.00173	U
L1700815	L1700815-30	OD-BH15-SG-15	SS	8270D-SIM	BENZO(A)PYRENE	mg/kg	<0.00179	U	Not Detected		0.006	0.00179			<0.00179	U
L1700815	L1700815-30	OD-BH15-SG-15	SS	8270D-SIM	BENZO(B)FLUORANTHENE	mg/kg	<0.00153	U	Not Detected		0.006	0.00153			<0.00153	U
L1700815	L1700815-30	OD-BH15-SG-15	SS	8270D-SIM	BENZO(K)FLUORANTHENE	mg/kg	<0.00215	U	Not Detected		0.006	0.00215			<0.00215	U
L1700815	L1700815-30	OD-BH15-SG-15	SS	8270D-SIM	CHRYSENE	mg/kg	<0.00232	U	Not Detected		0.006	0.00232			<0.00232	U
L1700815	L1700815-30	OD-BH15-SG-15	SS	8270D-SIM	FLUORANTHENE	mg/kg	<0.00227	U	Not Detected		0.006	0.00227			<0.00227	U
L1700815	L1700815-30	OD-BH15-SG-15	SS	8270D-SIM	FLUORENE	mg/kg	<0.00205	U	Not Detected		0.006	0.00205			<0.00205	U
L1700815	L1700815-30	OD-BH15-SG-15	SS	8270D-SIM	PYRENE	mg/kg	<0.00200	U	Not Detected		0.006	0.002			<0.00200	U
L1700815	L1700815-30	OD-BH15-SG-15	SS	NWTPHDX-SGT	DEISEL RANGE ORGANICS	mg/kg	<1.33	U	Not Detected		4	1.33			<1.33	U
L1700815	L1700815-30	OD-BH15-SG-15	SS	NWTPHDX-SGT	RESIDUAL RANGE ORGANICS	mg/kg	<3.33	U	Not Detected		10	3.33			<3.33	U
L1700815	L1700815-30	OD-BH15-SG-15	SS	NWTPHGX	TPHG C6 - C12	mg/kg	0.86	B, J, Q	HT exceedance, Method Blank Detection; Detected B		2.5	0.848	2.5	U	Method Blank Detection	2.5
L1700815	L1700815-31	OD-BH15-SG-5-15	SS	2540 G-2011	TOTAL SOLIDS	%	76.6				0.1	0.1			76.6	
L1700815	L1700815-32	OD-BH16-SC-5-15	SS	8082	PCB 1016	mg/kg	<0.0118				0.034	0.0118			<0.0118	
L1700815	L1700815-32	OD-BH16-SC-5-15	SS	8082	PCB 1221	mg/kg	<0.0118				0.034	0.0118			<0.0118	
L1700815	L1700815-32	OD-BH16-SC-5-15	SS	8082	PCB 1232	mg/kg	<0.0118				0.034	0.0118			<0.0118	
L1700815	L1700815-32	OD-BH16-SC-5-15	SS	8082	PCB 1242	mg/kg	<0.0118				0.034	0.0118			<0.0118	
L1700815	L1700815-32	OD-BH16-SC-5-15	SS	8082	PCB 1248	mg/kg	<0.00738				0.017	0.00738			<0.00738	
L1700815	L1700815-32	OD-BH16-SC-5-15	SS	8082	PCB 1254	mg/kg	<0.00738				0.017	0.00738			<0.00738	
L1700815	L1700815-32	OD-BH16-SC-5-15	SS	8082	PCB 1260	mg/kg	<0.00738				0.017	0.00738			<0.00738	
L1700815	L1700815-32	OD-BH16-SC-5-15	SS	8082	TOTAL PCBs	mg/kg	<0.00738				0.017	0.00738			<0.00738	
L1700815	L1700815-32	OD-BH16-SC-5-15	SS	2540 G-2011	TOTAL SOLIDS	%	76.3				0.1	0.1			76.3	
L1700815	L1700815-32	OD-BH16-SC-5-15	SS	6010D	ANTIMONY	mg/kg	2.06				2	0.544			2.06	
L1700815	L1700815-32	OD-BH16-SC-5-15	SS	6010D	ARSENIC	mg/kg	5.32				2	0.518			5.32	
L1700815	L1700815-32	OD-BH16-SC-5-15	SS	6010D	BERYLLIUM	mg/kg	<0.0315	U	Not Detected		0.2	0.0315			<0.0315	U
L1700815	L1700815-32	OD-BH16-SC-5-15	SS	6010D	CADMIUM	mg/kg	0.129	J	Detected Below RL		0.5	0.0471			0.129	J
L1700815	L1700815-32	OD-BH16-SC-5-15	SS	6010D	CHROMIUM	mg/kg	13.7				1	0.133			13.7	
L1700815	L1700815-32	OD-BH16-SC-5-15	SS	6010D	COPPER	mg/kg	24				2	0.4			24	
L1700815	L1700815-32	OD-BH16-SC-5-15	SS	6010D	LEAD	mg/kg	22.2				0.5	0.208			22.2	
L1700815	L1700815-32	OD-BH16-SC-5-15	SS	6010D	NICKEL	mg/kg	13.4				2	0.132			13.4	
L1700815	L1700815-32	OD-BH16-SC-5-15	SS	6010D	SELENIUM	mg/kg	<0.764	U	Not Detected		2	0.764			<0.764	U
L1700815	L1700815-32	OD-BH16-SC-5-15	SS	6010D	SILVER	mg/kg	<0.127	U	Not Detected		1	0.127			<0.127	U
L1700815	L1700815-32	OD-BH16-SC-5-15	SS	6010D	THALLIUM	mg/kg	<0.394	U	Not Detected		2	0.394			<0.394	U
L1700815	L1700815-32	OD-BH16-SC-5-15	SS	6010D	ZINC	mg/kg	58				5	0.832			58	
L1700815	L1700815-32	OD-BH16-SC-5-15	SS	7471B	MERCURY	mg/kg	<0.0180				0.04	0.018			<0.0180	
L1700815	L1700815-37	OD-BH1-SC-0-5	SS	8082	PCB 1016	mg/kg	<0.0118				0.034	0.0118			<0.0118	
L1700815	L1700815-37	OD-BH1-SC-0-5	SS	8082	PCB 1221	mg/kg	<0.0118				0.034	0.0118			<0.0118	
L1700815	L1700815-37	OD-BH1-SC-0-5	SS	8082	PCB 1232	mg/kg	<0.0118				0.034	0.0118			<0.0118	
L1700815	L1700815-37	OD-BH1-SC-0-5	SS	8082	PCB 1242	mg/kg	<0.0118				0.034	0.0118			<0.0118	
L1700815	L1700815-37	OD-BH1-SC-0-5	SS	8082	PCB 1248	mg/kg	<0.00738				0.017	0.00738			<0.00738	
L1700815	L1700815-37	OD-BH1-SC-0-5	SS	8082	PCB 1254	mg/kg	<0.00738				0.017	0.00738			<0.00738	
L1700815	L1700815-37	OD-BH1-SC-0-5	SS	8082	PCB 1260	mg/kg	<0.00738				0.017	0.00738			<0.00738	
L1700815	L1700815-37	OD-BH1-SC-0-5	SS	8082	TOTAL PCBs	mg/kg	<0.00738				0.017	0.00738			<0.00738	
L1700815	L1700815-37	OD-BH1-SC-0-5	SS	2540 G-2011	TOTAL SOLIDS	%	89				0.1	0.1			89	
L1700815	L1700815-37	OD-BH1-SC-0-5	SS	6010D	ANTIMONY	mg/kg	2.19				2	0.544			2.19	
L1700815	L1700815-37	OD-BH1-SC-0-5	SS	6010D	ARSENIC	mg/kg	3.66				2	0.518			3.66	
L1700815	L1700815-37	OD-BH1-SC-0-5	SS	6010D	BERYLLIUM	mg/kg	<0.0315	U	Not Detected		0.2	0.0315			<0.0315	U
L1700815	L1700815-37	OD-BH1-SC-0-5	SS	6010D	CADMIUM	mg/kg	0.246	J	Detected Below RL		0.5	0.0471			0.246	J
L1700815	L1700815-37	OD-BH1-SC-0-5	SS	6010D	CHROMIUM	mg/kg	17.2				1	0.133			17.2	
L1700815	L1700815-37	OD-BH1-SC-0-5	SS	6010D	COPPER	mg/kg	23.5				2	0.4				

QA/QC Review of the 2024 Environmental Site Assessment at OMSI District Road Parcels - Attachment A

SDG	Lab Sample ID	Client Sample ID	Matrix	Method	Analyte	Units	Lab Result	Lab Qualifier	Lab Qual Reason	RDL	MDL	Validation on Result	Validation Qual	Validation Qual Reason	Final Result	Final Qualifier
L1700815	L1700815-37	OD-BH1-SC-0-5'	SS	7471B	MERCURY	mg/kg	0.0253	J	Detected Below RL	0.04	0.018				0.0253	J
L1700815	L1700815-39	OD-BH1-SC-15'-25'	SS	8082	PCB 1016	mg/kg	<0.0236			0.068	0.0236				<0.0236	
L1700815	L1700815-39	OD-BH1-SC-15'-25'	SS	8082	PCB 1221	mg/kg	<0.0236			0.068	0.0236				<0.0236	
L1700815	L1700815-39	OD-BH1-SC-15'-25'	SS	8082	PCB 1232	mg/kg	<0.0236			0.068	0.0236				<0.0236	
L1700815	L1700815-39	OD-BH1-SC-15'-25'	SS	8082	PCB 1242	mg/kg	<0.0236			0.068	0.0236				<0.0236	
L1700815	L1700815-39	OD-BH1-SC-15'-25'	SS	8082	PCB 1248	mg/kg	<0.0148			0.034	0.0148				<0.0148	
L1700815	L1700815-39	OD-BH1-SC-15'-25'	SS	8082	PCB 1254	mg/kg	<0.0148			0.034	0.0148				<0.0148	
L1700815	L1700815-39	OD-BH1-SC-15'-25'	SS	8082	PCB 1260	mg/kg	<0.0148			0.034	0.0148				<0.0148	
L1700815	L1700815-39	OD-BH1-SC-15'-25'	SS	8082	TOTAL PCBs	mg/kg	<0.0148			0.034	0.0148				<0.0148	
L1700815	L1700815-39	OD-BH1-SC-15'-25'	SS	2540 G-2011	TOTAL SOLIDS	%	81.6			0.1	0.1				81.6	
L1700815	L1700815-39	OD-BH1-SC-15'-25'	SS	6010D	ANTIMONY	mg/kg	3.5			2	0.544				3.5	
L1700815	L1700815-39	OD-BH1-SC-15'-25'	SS	6010D	ARSENIC	mg/kg	2.51			2	0.518				2.51	
L1700815	L1700815-39	OD-BH1-SC-15'-25'	SS	6010D	BERYLLIUM	mg/kg	<0.0315	U	Not Detected	0.2	0.0315				<0.0315	U
L1700815	L1700815-39	OD-BH1-SC-15'-25'	SS	6010D	CADMIUM	mg/kg	0.264	J	Detected Below RL	0.5	0.0471				0.264	J
L1700815	L1700815-39	OD-BH1-SC-15'-25'	SS	6010D	CHROMIUM	mg/kg	11.7			1	0.133				11.7	
L1700815	L1700815-39	OD-BH1-SC-15'-25'	SS	6010D	COPPER	mg/kg	15.8			2	0.4				15.8	
L1700815	L1700815-39	OD-BH1-SC-15'-25'	SS	6010D	LEAD	mg/kg	23			0.5	0.208				23	
L1700815	L1700815-39	OD-BH1-SC-15'-25'	SS	6010D	NICKEL	mg/kg	15.4			2	0.132				15.4	
L1700815	L1700815-39	OD-BH1-SC-15'-25'	SS	6010D	SELENIUM	mg/kg	<0.764	U	Not Detected	2	0.764				<0.764	U
L1700815	L1700815-39	OD-BH1-SC-15'-25'	SS	6010D	SILVER	mg/kg	<0.127	U	Not Detected	1	0.127				<0.127	U
L1700815	L1700815-39	OD-BH1-SC-15'-25'	SS	6010D	THALLIUM	mg/kg	<1.97	U	Not Detected	10	1.97				<1.97	U
L1700815	L1700815-39	OD-BH1-SC-15'-25'	SS	6010D	ZINC	mg/kg	59.9			5	0.832				59.9	
L1700815	L1700815-39	OD-BH1-SC-15'-25'	SS	7471B	MERCURY	mg/kg	<0.0180			0.04	0.018				<0.0180	
L1700815	L1700815-38	OD-BH1-SC-5'-15'	SS	8082	PCB 1016	mg/kg	<0.0236			0.068	0.0236				<0.0236	
L1700815	L1700815-38	OD-BH1-SC-5'-15'	SS	8082	PCB 1221	mg/kg	<0.0236			0.068	0.0236				<0.0236	
L1700815	L1700815-38	OD-BH1-SC-5'-15'	SS	8082	PCB 1232	mg/kg	<0.0236			0.068	0.0236				<0.0236	
L1700815	L1700815-38	OD-BH1-SC-5'-15'	SS	8082	PCB 1242	mg/kg	<0.0236			0.068	0.0236				<0.0236	
L1700815	L1700815-38	OD-BH1-SC-5'-15'	SS	8082	PCB 1248	mg/kg	<0.0148			0.034	0.0148				<0.0148	
L1700815	L1700815-38	OD-BH1-SC-5'-15'	SS	8082	PCB 1254	mg/kg	<0.0148			0.034	0.0148				<0.0148	
L1700815	L1700815-38	OD-BH1-SC-5'-15'	SS	8082	PCB 1260	mg/kg	<0.0148			0.034	0.0148				<0.0148	
L1700815	L1700815-38	OD-BH1-SC-5'-15'	SS	8082	TOTAL PCBs	mg/kg	<0.0148			0.034	0.0148				<0.0148	
L1700815	L1700815-38	OD-BH1-SC-5'-15'	SS	2540 G-2011	TOTAL SOLIDS	%	85			0.1	0.1				85	
L1700815	L1700815-38	OD-BH1-SC-5'-15'	SS	6010D	ANTIMONY	mg/kg	1.89	J	Detected Below RL	2	0.544				1.89	J
L1700815	L1700815-38	OD-BH1-SC-5'-15'	SS	6010D	ARSENIC	mg/kg	2.5			2	0.518				2.5	
L1700815	L1700815-38	OD-BH1-SC-5'-15'	SS	6010D	BERYLLIUM	mg/kg	<0.0315	U	Not Detected	0.2	0.0315				<0.0315	U
L1700815	L1700815-38	OD-BH1-SC-5'-15'	SS	6010D	CADMIUM	mg/kg	0.155	J	Detected Below RL	0.5	0.0471				0.155	J
L1700815	L1700815-38	OD-BH1-SC-5'-15'	SS	6010D	CHROMIUM	mg/kg	12.5			1	0.133				12.5	
L1700815	L1700815-38	OD-BH1-SC-5'-15'	SS	6010D	COPPER	mg/kg	15.1			2	0.4				15.1	
L1700815	L1700815-38	OD-BH1-SC-5'-15'	SS	6010D	LEAD	mg/kg	14.4			0.5	0.208				14.4	
L1700815	L1700815-38	OD-BH1-SC-5'-15'	SS	6010D	NICKEL	mg/kg	13.9			2	0.132				13.9	
L1700815	L1700815-38	OD-BH1-SC-5'-15'	SS	6010D	SELENIUM	mg/kg	<0.764	U	Not Detected	2	0.764				<0.764	U
L1700815	L1700815-38	OD-BH1-SC-5'-15'	SS	6010D	SILVER	mg/kg	<0.127	U	Not Detected	1	0.127				<0.127	U
L1700815	L1700815-38	OD-BH1-SC-5'-15'	SS	6010D	THALLIUM	mg/kg	<0.394	U	Not Detected	2	0.394				<0.394	U
L1700815	L1700815-38	OD-BH1-SC-5'-15'	SS	6010D	ZINC	mg/kg	39.6			5	0.832				39.6	
L1700815	L1700815-38	OD-BH1-SC-5'-15'	SS	7471B	MERCURY	mg/kg	0.022	J	Detected Below RL	0.04	0.018				0.022	J
L1700815	L1700815-37	OD-BH1-SG-0-5'	SS	2540 G-2011	TOTAL SOLIDS	%	89			0.1	0.1				89	
L1700815	L1700815-36	OD-BH1-SG-15'	SS	2540 G-2011	TOTAL SOLIDS	%	79			0.1	0.1				79	
L1700815	L1700815-36	OD-BH1-SG-15'	SS	2540 G-2011	TOTAL SOLIDS	%	79			0.1	0.1				79	
L1700815	L1700815-36	OD-BH1-SG-15'	SS	8260D	1,1,1-TRICHLOROETHANE	mg/kg	<0.00973	U	Not Detected	0.0263	0.00973				<0.00973	U
L1700815	L1700815-36	OD-BH1-SG-15'	SS	8260D	1,1-DICHLOROETHANE	mg/kg	<0.00705	U	Not Detected	0.0263	0.00705				<0.00705	U
L1700815	L1700815-36	OD-BH1-SG-15'	SS	8260D	1,1-DICHLOROETHENE	mg/kg	<0.00934	U	Not Detected	0.0263	0.00934				<0.00934	U
L1700815	L1700815-36	OD-BH1-SG-15'	SS	8260D	1,2,4-TRIMETHYLBENZENE	mg/kg	<0.0416	U	Not Detected	0.131	0.0416				<0.0416	U
L1700815	L1700815-36	OD-BH1-SG-15'	SS	8260D	1,2-DIBROMOETHANE	mg/kg	<0.00657	U	Not Detected	0.0263	0.00657				<0.00657	U
L1700815	L1700815-36	OD-BH1-SG-15'	SS	8260D	1,2-DICHLOROETHANE	mg/kg	<0.0118	U	Not Detected	0.0263	0.0118				<0.0118	U
L1700815	L1700815-36	OD-BH1-SG-15'	SS	8260D	1,3,5-TRIMETHYLBENZENE	mg/kg	<0.0526	U	Not Detected	0.131	0.0526				<0.0526	U
L1700815	L1700815-36	OD-BH1-SG-15'	SS	8260D	1,4-DIOXANE	mg/kg	<2.00	U, C3	Not Detected: Low Cal Std	2.63	2		UJ	Low Cal Std	<2.00	UJ
L1700815	L1700815-36	OD-BH1-SG-15'	SS	8260D	BENZENE	mg/kg	<0.00986	U	Not Detected	0.0263	0.00986				<0.00986	U
L1700815	L1700815-36	OD-BH1-SG-15'	SS	8260D	CIS-1,2-DICHLOROETHENE	mg/kg	<0.0125	U	Not Detected	0.0263	0.0125				<0.0125	U
L1700815	L1700815-36	OD-BH1-SG-15'	SS	8260D	ETHYLBENZENE	mg/kg	<0.00789	U	Not Detected	0.0263	0.00789				<0.00789	U
L1700815	L1700815-36	OD-BH1-SG-15'	SS	8260D	ISOPROPYLBENZENE	mg/kg	<0.0112	U	Not Detected	0.0657	0.0112				<0.0112	U
L1700815	L1700815-36	OD-BH1-SG-15'	SS	8260D	METHYL TERT-BUTYL ETHER	mg/kg	<0.00920	U	Not Detected	0.0263	0.0092				<0.00920	U
L1700815	L1700815-36	OD-BH1-SG-15'	SS	8260D	NAPHTHALENE	mg/kg	<0.128	U, C3	Not Detected: Low Cal Std	0.329	0.128		UJ	Low Cal Std	<0.128	UJ
L1700815	L1700815-36	OD-BH1-SG-15'	SS	8260D	N-PROPYLBENZENE	mg/kg	<0.0250	U	Not Detected	0.131	0.025				<0.0250	U
L1700815	L1700815-36	OD-BH1-SG-15'	SS	8260D	TETRACHLOROETHENE	mg/kg	<0.0236	U	Not Detected	0.0657	0.0236				<0.0236	U
L1700815	L1700815-36	OD-BH1-SG-15'	SS	8260D	TOLUENE	mg/kg	<0.0323	U	Not Detected	0.131	0.0323				<0.0323	U
L1700815	L1700815-36	OD-BH1-SG-15'	SS	8260D	TRANS-1,2-DICHLOROETHENE	mg/kg	<0.0131	U	Not Detected	0.0263	0.0131				<0.0131	U
L1700815	L1700815-36	OD-BH1-SG-15'	SS	8260D	TRICHLOROETHENE	mg/kg	<0.00526	U	Not Detected	0.0263	0.00526				<0.00526	U
L1700815	L1700815-36	OD-BH1-SG-15'	SS	8260D	VINYL CHLORIDE	mg/kg	<0.00594	U	Not Detected	0.0263	0.00594				<0.00594	U
L1700815	L1700815-36	OD-BH1-SG-15'	SS	8260D	XYLENES, TOTAL	mg/kg	<0.0131	U	Not Detected	0.0789	0.0131				<0.0131	U
L1700815	L1700815-36	OD-BH1-SG-15'	SS	8270D-SIM	ACENAPHTHENE	mg/kg	<0.00209	U	Not Detected	0.006	0.00209				<0.00209	U
L1700815	L1700815-36	OD-BH1-SG-15'	SS	8270D-SIM	ANTHRACENE	mg/kg	<0.00230	U	Not Detected	0.006	0.0023				<0.00230	U
L1700815	L1700815-36	OD-BH1-SG-15'	SS	8270D-SIM	BENZO(A)ANTHRACENE	mg/kg	<0.00173	U	Not Detected	0.006	0.00173				<0.00173	U
L1700815	L1700815-36	OD-BH1-SG-15'	SS	8270D-SIM	BENZO(A)PYRENE	mg/kg	<0.00179	U	Not Detected	0.006	0.00179				<0.00179	U
L1700815	L1700815-36	OD-BH1-SG-15'	SS	8270D-SIM	BENZO(B)FLUORANTHENE	mg/kg	<0.00153	U	Not Detected	0.006	0.00153				<0.00153	U
L1700815	L1700815-36	OD-BH1-SG-15'	SS	8270D-SIM	BENZO(K)FLUORANTHENE	mg/kg	<0.00215	U	Not Detected	0.006	0.00215				<0.00215	U
L1700815	L1700815-36	OD-BH1-SG-15'	SS	8270D-SIM	CHRYSENE	mg/kg	<0.00232	U	Not Detected	0.006	0.00232				<0.00232	U
L1700815	L1700815-36	OD-BH1-SG-15'	SS	8270D-SIM	FLUORANTHENE	mg/kg	<0.00227	U	Not Detected	0.006	0.00227				<0.00227	U
L1700815	L1700815-36	OD-BH1-SG-15'	SS	8270D-SIM	FLUORENE	mg/kg	<0.00205	U	Not Detected	0.006	0.00205				<0.00205	U
L1700815	L1700815-36	OD-BH1-SG-15'	SS	8270D-SIM	PYRENE	mg/kg	<0.00200	U	Not Detected	0.006	0.002				<0.00200	U
L1700815	L1700815-36	OD-BH1-SG-15'	SS	NWTPHDX-SGT	DIESEL RANGE ORGANICS	mg/kg	<1.3									

QA/QC Review of the 2024 Environmental Site Assessment at OMSI District Road Parcels - Attachment A

SDG	Lab Sample ID	Client Sample ID	Matrix	Method	Analyte	Units	Lab Result	Lab Qualifier	Lab Qual Reason	RDL	MDL	Validation on Result	Validation Qual	Validation Qual Reason	Final Result	Final Qualifier
L1700815	L1700815-41	OD-BH2-SC-0-5	SS	8082	PCB 1221	mg/kg	<0.0118				0.034	0.0118			<0.0118	
L1700815	L1700815-41	OD-BH2-SC-0-5	SS	8082	PCB 1232	mg/kg	<0.0118				0.034	0.0118			<0.0118	
L1700815	L1700815-41	OD-BH2-SC-0-5	SS	8082	PCB 1242	mg/kg	<0.0118				0.034	0.0118			<0.0118	
L1700815	L1700815-41	OD-BH2-SC-0-5	SS	8082	PCB 1248	mg/kg	<0.00738				0.017	0.00738			<0.00738	
L1700815	L1700815-41	OD-BH2-SC-0-5	SS	8082	PCB 1254	mg/kg	<0.00738				0.017	0.00738			<0.00738	
L1700815	L1700815-41	OD-BH2-SC-0-5	SS	8082	PCB 1260	mg/kg	<0.00738				0.017	0.00738			<0.00738	
L1700815	L1700815-41	OD-BH2-SC-0-5	SS	8082	TOTAL PCBs	mg/kg	<0.00738				0.017	0.00738			<0.00738	
L1700815	L1700815-41	OD-BH2-SC-0-5	SS	2540 G-2011	TOTAL SOLIDS	%	85.1				0.1	0.1			85.1	
L1700815	L1700815-41	OD-BH2-SC-0-5	SS	6010D	ANTIMONY	mg/kg	1.37	J	Detected Below RL		2	0.544			1.37	J
L1700815	L1700815-41	OD-BH2-SC-0-5	SS	6010D	ARSENIC	mg/kg	1.99	J	Detected Below RL		2	0.518			1.99	J
L1700815	L1700815-41	OD-BH2-SC-0-5	SS	6010D	BERYLLIUM	mg/kg	0.246				0.2	0.0315			0.246	
L1700815	L1700815-41	OD-BH2-SC-0-5	SS	6010D	CADMIUM	mg/kg	0.0976	J	Detected Below RL		0.5	0.0471			0.0976	J
L1700815	L1700815-41	OD-BH2-SC-0-5	SS	6010D	CHROMIUM	mg/kg	6.14				1	0.133			6.14	
L1700815	L1700815-41	OD-BH2-SC-0-5	SS	6010D	COPPER	mg/kg	16.7				2	0.4			16.7	
L1700815	L1700815-41	OD-BH2-SC-0-5	SS	6010D	LEAD	mg/kg	11.2				0.5	0.208			11.2	
L1700815	L1700815-41	OD-BH2-SC-0-5	SS	6010D	NICKEL	mg/kg	8.95				2	0.132			8.95	
L1700815	L1700815-41	OD-BH2-SC-0-5	SS	6010D	SELENIUM	mg/kg	<0.764	U	Not Detected		2	0.764			<0.764	U
L1700815	L1700815-41	OD-BH2-SC-0-5	SS	6010D	SILVER	mg/kg	<0.127	U	Not Detected		1	0.127			<0.127	U
L1700815	L1700815-41	OD-BH2-SC-0-5	SS	6010D	THALLIUM	mg/kg	<0.394	U	Not Detected		2	0.394			<0.394	U
L1700815	L1700815-41	OD-BH2-SC-0-5	SS	6010D	ZINC	mg/kg	29.5				5	0.832			29.5	
L1700815	L1700815-41	OD-BH2-SC-0-5	SS	7471B	MERCURY	mg/kg	<0.0180				0.04	0.018			<0.0180	
L1700815	L1700815-43	OD-BH2-SC-15-25	SS	8082	PCB 1016	mg/kg	<0.0118				0.034	0.0118			<0.0118	
L1700815	L1700815-43	OD-BH2-SC-15-25	SS	8082	PCB 1221	mg/kg	<0.0118				0.034	0.0118			<0.0118	
L1700815	L1700815-43	OD-BH2-SC-15-25	SS	8082	PCB 1232	mg/kg	<0.0118				0.034	0.0118			<0.0118	
L1700815	L1700815-43	OD-BH2-SC-15-25	SS	8082	PCB 1242	mg/kg	<0.0118				0.034	0.0118			<0.0118	
L1700815	L1700815-43	OD-BH2-SC-15-25	SS	8082	PCB 1248	mg/kg	<0.00738				0.017	0.00738			<0.00738	
L1700815	L1700815-43	OD-BH2-SC-15-25	SS	8082	PCB 1254	mg/kg	<0.00738				0.017	0.00738			<0.00738	
L1700815	L1700815-43	OD-BH2-SC-15-25	SS	8082	PCB 1260	mg/kg	<0.00738				0.017	0.00738			<0.00738	
L1700815	L1700815-43	OD-BH2-SC-15-25	SS	8082	TOTAL PCBs	mg/kg	<0.00738				0.017	0.00738			<0.00738	
L1700815	L1700815-43	OD-BH2-SC-15-25	SS	2540 G-2011	TOTAL SOLIDS	%	84				0.1	0.1			84	
L1700815	L1700815-43	OD-BH2-SC-15-25	SS	6010D	ANTIMONY	mg/kg	1.84	J	Detected Below RL		2	0.544			1.84	J
L1700815	L1700815-43	OD-BH2-SC-15-25	SS	6010D	ARSENIC	mg/kg	2.26				2	0.518			2.26	
L1700815	L1700815-43	OD-BH2-SC-15-25	SS	6010D	BERYLLIUM	mg/kg	0.361				0.2	0.0315			0.361	
L1700815	L1700815-43	OD-BH2-SC-15-25	SS	6010D	CADMIUM	mg/kg	0.0983	J	Detected Below RL		0.5	0.0471			0.0983	J
L1700815	L1700815-43	OD-BH2-SC-15-25	SS	6010D	CHROMIUM	mg/kg	11.4				1	0.133			11.4	
L1700815	L1700815-43	OD-BH2-SC-15-25	SS	6010D	COPPER	mg/kg	14.7				2	0.4			14.7	
L1700815	L1700815-43	OD-BH2-SC-15-25	SS	6010D	LEAD	mg/kg	6.59				0.5	0.208			6.59	
L1700815	L1700815-43	OD-BH2-SC-15-25	SS	6010D	NICKEL	mg/kg	11.8				2	0.132			11.8	
L1700815	L1700815-43	OD-BH2-SC-15-25	SS	6010D	SELENIUM	mg/kg	1.2	J	Detected Below RL		2	0.764			1.2	J
L1700815	L1700815-43	OD-BH2-SC-15-25	SS	6010D	SILVER	mg/kg	<0.127	U	Not Detected		1	0.127			<0.127	U
L1700815	L1700815-43	OD-BH2-SC-15-25	SS	6010D	THALLIUM	mg/kg	<0.394	U	Not Detected		2	0.394			<0.394	U
L1700815	L1700815-43	OD-BH2-SC-15-25	SS	6010D	ZINC	mg/kg	34.7				5	0.832			34.7	
L1700815	L1700815-43	OD-BH2-SC-15-25	SS	7471B	MERCURY	mg/kg	<0.0180				0.04	0.018			<0.0180	
L1700815	L1700815-42	OD-BH2-SC-5-15	SS	8082	PCB 1016	mg/kg	<0.0118				0.034	0.0118			<0.0118	
L1700815	L1700815-42	OD-BH2-SC-5-15	SS	8082	PCB 1221	mg/kg	<0.0118				0.034	0.0118			<0.0118	
L1700815	L1700815-42	OD-BH2-SC-5-15	SS	8082	PCB 1232	mg/kg	<0.0118				0.034	0.0118			<0.0118	
L1700815	L1700815-42	OD-BH2-SC-5-15	SS	8082	PCB 1242	mg/kg	<0.0118				0.034	0.0118			<0.0118	
L1700815	L1700815-42	OD-BH2-SC-5-15	SS	8082	PCB 1248	mg/kg	<0.00738				0.017	0.00738			<0.00738	
L1700815	L1700815-42	OD-BH2-SC-5-15	SS	8082	PCB 1254	mg/kg	<0.00738				0.017	0.00738			<0.00738	
L1700815	L1700815-42	OD-BH2-SC-5-15	SS	8082	PCB 1260	mg/kg	<0.00738				0.017	0.00738			<0.00738	
L1700815	L1700815-42	OD-BH2-SC-5-15	SS	8082	TOTAL PCBs	mg/kg	<0.00738				0.017	0.00738			<0.00738	
L1700815	L1700815-42	OD-BH2-SC-5-15	SS	2540 G-2011	TOTAL SOLIDS	%	78.5				0.1	0.1			78.5	
L1700815	L1700815-42	OD-BH2-SC-5-15	SS	6010D	ANTIMONY	mg/kg	1.83	J	Detected Below RL		2	0.544			1.83	J
L1700815	L1700815-42	OD-BH2-SC-5-15	SS	6010D	ARSENIC	mg/kg	3.81				2	0.518			3.81	
L1700815	L1700815-42	OD-BH2-SC-5-15	SS	6010D	BERYLLIUM	mg/kg	0.451				0.2	0.0315			0.451	
L1700815	L1700815-42	OD-BH2-SC-5-15	SS	6010D	CADMIUM	mg/kg	0.128	J	Detected Below RL		0.5	0.0471			0.128	J
L1700815	L1700815-42	OD-BH2-SC-5-15	SS	6010D	CHROMIUM	mg/kg	12.5				1	0.133			12.5	
L1700815	L1700815-42	OD-BH2-SC-5-15	SS	6010D	COPPER	mg/kg	17.7				2	0.4			17.7	
L1700815	L1700815-42	OD-BH2-SC-5-15	SS	6010D	LEAD	mg/kg	8.9				0.5	0.208			8.9	
L1700815	L1700815-42	OD-BH2-SC-5-15	SS	6010D	NICKEL	mg/kg	11.1				2	0.132			11.1	
L1700815	L1700815-42	OD-BH2-SC-5-15	SS	6010D	SELENIUM	mg/kg	1.05	J	Detected Below RL		2	0.764			1.05	J
L1700815	L1700815-42	OD-BH2-SC-5-15	SS	6010D	SILVER	mg/kg	<0.127	U	Not Detected		1	0.127			<0.127	U
L1700815	L1700815-42	OD-BH2-SC-5-15	SS	6010D	THALLIUM	mg/kg	<0.394	U	Not Detected		2	0.394			<0.394	U
L1700815	L1700815-42	OD-BH2-SC-5-15	SS	6010D	ZINC	mg/kg	35				5	0.832			35	
L1700815	L1700815-42	OD-BH2-SC-5-15	SS	7471B	MERCURY	mg/kg	0.0181	J	Detected Below RL		0.04	0.018			0.0181	J
L1700815	L1700815-41	OD-BH2-SG-0-5	SS	2540 G-2011	TOTAL SOLIDS	%	85.1				0.1	0.1			85.1	
L1700815	L1700815-40	OD-BH2-SG-15	SS	2540 G-2011	TOTAL SOLIDS	%	75.4				0.1	0.1			75.4	
L1700815	L1700815-40	OD-BH2-SG-15	SS	2540 G-2011	TOTAL SOLIDS	%	75.4				0.1	0.1			75.4	
L1700815	L1700815-40	OD-BH2-SG-15	SS	8260D	1,1,1-TRICHLOROETHANE	mg/kg	<0.00925	U	Not Detected		0.025	0.00925			<0.00925	U
L1700815	L1700815-40	OD-BH2-SG-15	SS	8260D	1,1-DICHLOROETHANE	mg/kg	<0.00670	U	Not Detected		0.025	0.00670			<0.00670	U
L1700815	L1700815-40	OD-BH2-SG-15	SS	8260D	1,1-DICHLOROETHENE	mg/kg	<0.00888	U	Not Detected		0.025	0.00888			<0.00888	U
L1700815	L1700815-40	OD-BH2-SG-15	SS	8260D	1,2,4-TRIMETHYLBENZENE	mg/kg	<0.0395	U	Not Detected		0.125	0.0395			<0.0395	U
L1700815	L1700815-40	OD-BH2-SG-15	SS	8260D	1,2-DIBROMOETHANE	mg/kg	<0.00625	U	Not Detected		0.025	0.00625			<0.00625	U
L1700815	L1700815-40	OD-BH2-SG-15	SS	8260D	1,2-DICHLOROETHANE	mg/kg	<0.0113	U	Not Detected		0.025	0.0113			<0.0113	U
L1700815	L1700815-40	OD-BH2-SG-15	SS	8260D	1,3,5-TRIMETHYLBENZENE	mg/kg	<0.0500	U, C3	Not Detected; Low Cal Std		0.125	0.05			<0.0500	UJ
L1700815	L1700815-40	OD-BH2-SG-15	SS	8260D	LEAD	mg/kg	<1.90	U	Not Detected		2.5	1.9			<1.90	UJ
L1700815	L1700815-40	OD-BH2-SG-15	SS	8260D	BENZENE	mg/kg	<0.00938	U	Not Detected		0.025	0.00938			<0.00938	U
L1700815	L1700815-40	OD-BH2-SG-15	SS	8260D	CIS-1,2-DICHLOROETHENE	mg/kg	<0.0119	U	Not Detected		0.025	0.0119			<0.0119	U
L1700815	L1700815-40	OD-BH2-SG-15	SS	8260D	ETHYLBENZENE	mg/kg	<0.00750	U	Not Detected		0.025	0.0075			<0.00750	U
L1700815	L1700815-40	OD-BH2-SG-15	SS	8260D	ISOPROPYLBENZENE	mg/kg	<0.0106	U	Not Detected		0.025	0.0106			<0.0106	U
L1700815	L1700815-40	OD-BH2-SG-15	SS	8260D	METHYL TERT-BUTYL ETHER	mg/kg	<0.00875	U, C3	Not Detected; Low Cal Std		0.025	0.00875			<0.00875	UJ
L1700815	L1700815-40	OD-BH2-SG-15	SS	8260D	NAPHTHALENE	mg/kg	<0.122	U								

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SDG	Lab Sample ID	Client Sample ID	Matrix	Method	Analyte	Units	Lab Result	Lab Qualifier	Lab Qual Reason	RDL	MDL	Validation on Result	Validation Qual	Validation Qual Reason	Final Result	Final Qualifier
L1700815	L1700815-40	OD-BH2-SG-15'	SS	8260D	TRANS-1,2-DICHLOROETHENE	mg/kg	<0.0125	U	Not Detected	0.025	0.0125				<0.0125	U
L1700815	L1700815-40	OD-BH2-SG-15'	SS	8260D	TRICHLOROETHENE	mg/kg	<0.00500	U	Not Detected	0.025	0.005				<0.00500	U
L1700815	L1700815-40	OD-BH2-SG-15'	SS	8260D	VINYL CHLORIDE	mg/kg	<0.00565	U	Not Detected	0.025	0.00565				<0.00565	U
L1700815	L1700815-40	OD-BH2-SG-15'	SS	8260D	XYLENES, TOTAL	mg/kg	<0.0125	U	Not Detected	0.075	0.0125				<0.0125	U
L1700815	L1700815-40	OD-BH2-SG-15'	SS	8270D-SIM	ACENAPHTHENE	mg/kg	<0.00209	U	Not Detected	0.006	0.00209				<0.00209	U
L1700815	L1700815-40	OD-BH2-SG-15'	SS	8270D-SIM	ANTHRACENE	mg/kg	<0.00230	U	Not Detected	0.006	0.0023				<0.00230	U
L1700815	L1700815-40	OD-BH2-SG-15'	SS	8270D-SIM	BENZO(A)ANTHRACENE	mg/kg	<0.00173	U	Not Detected	0.006	0.00173				<0.00173	U
L1700815	L1700815-40	OD-BH2-SG-15'	SS	8270D-SIM	BENZO(A)PYRENE	mg/kg	<0.00179	U	Not Detected	0.006	0.00179				<0.00179	U
L1700815	L1700815-40	OD-BH2-SG-15'	SS	8270D-SIM	BENZO(B)FLUORANTHENE	mg/kg	<0.00153	U	Not Detected	0.006	0.00153				<0.00153	U
L1700815	L1700815-40	OD-BH2-SG-15'	SS	8270D-SIM	BENZO(K)FLUORANTHENE	mg/kg	<0.00215	U	Not Detected	0.006	0.00215				<0.00215	U
L1700815	L1700815-40	OD-BH2-SG-15'	SS	8270D-SIM	CHRYSENE	mg/kg	<0.00232	U	Not Detected	0.006	0.00232				<0.00232	U
L1700815	L1700815-40	OD-BH2-SG-15'	SS	8270D-SIM	FLUORANTHENE	mg/kg	<0.00227	U	Not Detected	0.006	0.00227				<0.00227	U
L1700815	L1700815-40	OD-BH2-SG-15'	SS	8270D-SIM	FLUORENE	mg/kg	<0.00205	U	Not Detected	0.006	0.00205				<0.00205	U
L1700815	L1700815-40	OD-BH2-SG-15'	SS	8270D-SIM	PYRENE	mg/kg	<0.00200	U	Not Detected	0.006	0.002				<0.00200	U
L1700815	L1700815-40	OD-BH2-SG-15'	SS	NWTPHDX-SGT	DIESEL RANGE ORGANICS	mg/kg	<1.33	U	Not Detected	4	1.33				<1.33	U
L1700815	L1700815-40	OD-BH2-SG-15'	SS	NWTPHDX-SGT	RESIDUAL RANGE ORGANICS	mg/kg		5.71 J	Detected Below RL	10	3.33				5.71	J
L1700815	L1700815-40	OD-BH2-SG-15'	SS	NWTPHGX	TPHG C6 - C12	mg/kg		2.97 B	Method Blank Detection	2.5	0.848		J+	Method Blank Detection	2.97	J+
L1700815	L1700815-43	OD-BH2-SG-15'-25'	SS	2540 G-2011	TOTAL SOLIDS	%		84		0.1	0.1				84	
L1700815	L1700815-42	OD-BH2-SG-5'-15'	SS	2540 G-2011	TOTAL SOLIDS	%		78.5		0.1	0.1				78.5	
L1700815	L1700815-45	OD-BH3-SC-0'-5'	SS	8082	PCB 1016	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-45	OD-BH3-SC-0'-5'	SS	8082	PCB 1221	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-45	OD-BH3-SC-0'-5'	SS	8082	PCB 1232	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-45	OD-BH3-SC-0'-5'	SS	8082	PCB 1242	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-45	OD-BH3-SC-0'-5'	SS	8082	PCB 1248	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-45	OD-BH3-SC-0'-5'	SS	8082	PCB 1254	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-45	OD-BH3-SC-0'-5'	SS	8082	PCB 1260	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-45	OD-BH3-SC-0'-5'	SS	8082	TOTAL PCBs	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-45	OD-BH3-SC-0'-5'	SS	2540 G-2011	TOTAL SOLIDS	%		89.5		0.1	0.1				89.5	
L1700815	L1700815-45	OD-BH3-SC-0'-5'	SS	6010D	ANTIMONY	mg/kg	1.55	J	Detected Below RL	2	0.544				1.55	J
L1700815	L1700815-45	OD-BH3-SC-0'-5'	SS	6010D	ARSENIC	mg/kg	2.74			2	0.518				2.74	
L1700815	L1700815-45	OD-BH3-SC-0'-5'	SS	6010D	BERYLLIUM	mg/kg	0.269			0.2	0.0315				0.269	
L1700815	L1700815-45	OD-BH3-SC-0'-5'	SS	6010D	CADMIUM	mg/kg	0.155	J	Detected Below RL	0.5	0.0471				0.155	J
L1700815	L1700815-45	OD-BH3-SC-0'-5'	SS	6010D	CHROMIUM	mg/kg	6.12			1	0.133				6.12	
L1700815	L1700815-45	OD-BH3-SC-0'-5'	SS	6010D	COPPER	mg/kg	26.8			2	0.4				26.8	
L1700815	L1700815-45	OD-BH3-SC-0'-5'	SS	6010D	LEAD	mg/kg	38.3			0.5	0.208				38.3	
L1700815	L1700815-45	OD-BH3-SC-0'-5'	SS	6010D	NICKEL	mg/kg	10.4			2	0.132				10.4	
L1700815	L1700815-45	OD-BH3-SC-0'-5'	SS	6010D	SELENIUM	mg/kg	<0.764	U	Not Detected	2	0.764				<0.764	U
L1700815	L1700815-45	OD-BH3-SC-0'-5'	SS	6010D	SILVER	mg/kg	<0.127	U	Not Detected	1	0.127				<0.127	U
L1700815	L1700815-45	OD-BH3-SC-0'-5'	SS	6010D	THALLIUM	mg/kg	<0.394	U	Not Detected	2	0.394				<0.394	U
L1700815	L1700815-45	OD-BH3-SC-0'-5'	SS	6010D	ZINC	mg/kg	50.5			5	0.832				50.5	
L1700815	L1700815-45	OD-BH3-SC-0'-5'	SS	7471B	MERCURY	mg/kg	0.0508			0.04	0.018				0.0508	
L1700815	L1700815-47	OD-BH3-SC-15'-25'	SS	8082	PCB 1016	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-47	OD-BH3-SC-15'-25'	SS	8082	PCB 1221	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-47	OD-BH3-SC-15'-25'	SS	8082	PCB 1232	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-47	OD-BH3-SC-15'-25'	SS	8082	PCB 1242	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-47	OD-BH3-SC-15'-25'	SS	8082	PCB 1248	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-47	OD-BH3-SC-15'-25'	SS	8082	PCB 1254	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-47	OD-BH3-SC-15'-25'	SS	8082	PCB 1260	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-47	OD-BH3-SC-15'-25'	SS	8082	TOTAL PCBs	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-47	OD-BH3-SC-15'-25'	SS	2540 G-2011	TOTAL SOLIDS	%		79.6		0.1	0.1				79.6	
L1700815	L1700815-47	OD-BH3-SC-15'-25'	SS	6010D	ANTIMONY	mg/kg	1.81	J	Detected Below RL	2	0.544				1.81	J
L1700815	L1700815-47	OD-BH3-SC-15'-25'	SS	6010D	ARSENIC	mg/kg	4.99			2	0.518				4.99	
L1700815	L1700815-47	OD-BH3-SC-15'-25'	SS	6010D	BERYLLIUM	mg/kg	<0.0315	U	Not Detected	0.2	0.0315				<0.0315	U
L1700815	L1700815-47	OD-BH3-SC-15'-25'	SS	6010D	CADMIUM	mg/kg	0.0852	J	Detected Below RL	0.5	0.0471				0.0852	J
L1700815	L1700815-47	OD-BH3-SC-15'-25'	SS	6010D	CHROMIUM	mg/kg	10.7			1	0.133				10.7	
L1700815	L1700815-47	OD-BH3-SC-15'-25'	SS	6010D	COPPER	mg/kg	17.4			2	0.4				17.4	
L1700815	L1700815-47	OD-BH3-SC-15'-25'	SS	6010D	LEAD	mg/kg	15.3			0.5	0.208				15.3	
L1700815	L1700815-47	OD-BH3-SC-15'-25'	SS	6010D	NICKEL	mg/kg	12.3			2	0.132				12.3	
L1700815	L1700815-47	OD-BH3-SC-15'-25'	SS	6010D	SELENIUM	mg/kg	1.36	J	Detected Below RL	2	0.764				1.36	J
L1700815	L1700815-47	OD-BH3-SC-15'-25'	SS	6010D	SILVER	mg/kg	<0.127	U	Not Detected	1	0.127				<0.127	U
L1700815	L1700815-47	OD-BH3-SC-15'-25'	SS	6010D	THALLIUM	mg/kg	<0.394	U	Not Detected	2	0.394				<0.394	U
L1700815	L1700815-47	OD-BH3-SC-15'-25'	SS	6010D	ZINC	mg/kg	41.4			5	0.832				41.4	
L1700815	L1700815-47	OD-BH3-SC-15'-25'	SS	7471B	MERCURY	mg/kg	0.0446			0.04	0.018				0.0446	
L1700815	L1700815-46	OD-BH3-SC-5'-15'	SS	8082	PCB 1016	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-46	OD-BH3-SC-5'-15'	SS	8082	PCB 1221	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-46	OD-BH3-SC-5'-15'	SS	8082	PCB 1232	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-46	OD-BH3-SC-5'-15'	SS	8082	PCB 1242	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-46	OD-BH3-SC-5'-15'	SS	8082	PCB 1248	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-46	OD-BH3-SC-5'-15'	SS	8082	PCB 1254	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-46	OD-BH3-SC-5'-15'	SS	8082	PCB 1260	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-46	OD-BH3-SC-5'-15'	SS	8082	TOTAL PCBs	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-46	OD-BH3-SC-5'-15'	SS	2540 G-2011	TOTAL SOLIDS	%		84.7		0.1	0.1				84.7	
L1700815	L1700815-46	OD-BH3-SC-5'-15'	SS	6010D	ANTIMONY	mg/kg	1.63	J	Detected Below RL	2	0.544				1.63	J
L1700815	L1700815-46	OD-BH3-SC-5'-15'	SS	6010D	ARSENIC	mg/kg	2.54			2	0.518				2.54	
L1700815	L1700815-46	OD-BH3-SC-5'-15'	SS	6010D	BERYLLIUM	mg/kg	0.255			0.2	0.0315				0.255	
L1700815	L1700815-46	OD-BH3-SC-5'-15'	SS	6010D	CADMIUM	mg/kg	0.0855	J	Detected Below RL	0.5	0.0471				0.0855	J
L1700815	L1700815-46	OD-BH3-SC-5'-15'	SS	6010D	CHROMIUM	mg/kg	9.06			1	0.133				9.06	
L1700815	L1700815-46	OD-BH3-SC-5'-15'	SS	6010D	COPPER	mg/kg	14.8			2	0.4				14.8	
L1700815	L1700815-46	OD-BH3-SC-5'-15'	SS	6010D	LEAD	mg/kg	10.9			0.5	0.208				10.9	
L1700815	L1700815-46	OD-BH3-SC-5'-15'	SS	6010D	NICKEL	mg/kg	10.6			2	0.132				10.6	
L1700815	L1700815-46	OD-BH3-SC-5'-15'	SS	6010D	SELENIUM	mg/kg	<0.764	U	Not Detected	2	0.764				<0.764	U
L1700815	L1700815-46	OD-BH3-SC-5'-15'</														

QA/QC Review of the 2024 Environmental Site Assessment at OMSI District Road Parcels - Attachment A

SDG	Lab Sample ID	Client Sample ID	Matrix	Method	Analyte	Units	Lab Result	Lab Qualifier	Lab Qual Reason	RDL	MDL	Validation on Result	Validation Qual	Validation Qual Reason	Final Result	Final Qualifier
L1700815	L1700815-45	OD-BH3-SG-0-5'	SS	2540 G-2011	TOTAL SOLIDS	%	89.5			0.1	0.1				89.5	
L1700815	L1700815-44	OD-BH3-SG-15'	SS	2540 G-2011	TOTAL SOLIDS	%	83.5			0.1	0.1				83.5	
L1700815	L1700815-44	OD-BH3-SG-15'	SS	2540 G-2011	TOTAL SOLIDS	%	83.5			0.1	0.1				83.5	
L1700815	L1700815-44	OD-BH3-SG-15'	SS	8260D	1,1,1-TRICHLOROETHANE	mg/kg	<0.00925	U	Not Detected	0.025	0.00925				<0.00925	U
L1700815	L1700815-44	OD-BH3-SG-15'	SS	8260D	1,1-DICHLOROETHANE	mg/kg	<0.00670	U	Not Detected	0.025	0.0067				<0.00670	U
L1700815	L1700815-44	OD-BH3-SG-15'	SS	8260D	1,1-DICHLOROETHENE	mg/kg	<0.00888	U	Not Detected	0.025	0.00888				<0.00888	U
L1700815	L1700815-44	OD-BH3-SG-15'	SS	8260D	1,2,4-TRIMETHYLBENZENE	mg/kg	<0.0395	U	Not Detected	0.125	0.0395				<0.0395	U
L1700815	L1700815-44	OD-BH3-SG-15'	SS	8260D	1,2-DIBROMOETHANE	mg/kg	<0.00625	U	Not Detected	0.025	0.00625				<0.00625	U
L1700815	L1700815-44	OD-BH3-SG-15'	SS	8260D	1,2-DICHLOROETHANE	mg/kg	<0.0113	U	Not Detected	0.025	0.0113				<0.0113	U
L1700815	L1700815-44	OD-BH3-SG-15'	SS	8260D	1,3,5-TRIMETHYLBENZENE	mg/kg	<0.0500	U	Not Detected	0.125	0.05				<0.0500	U
L1700815	L1700815-44	OD-BH3-SG-15'	SS	8260D	1,4-DIOXANE	mg/kg	<1.90	U, C3	Not Detected: Low Cal Std	2.5	1.9		UJ	Low Cal Std	<1.90	UJ
L1700815	L1700815-44	OD-BH3-SG-15'	SS	8260D	BENZENE	mg/kg	<0.00938	U	Not Detected	0.025	0.00938				<0.00938	U
L1700815	L1700815-44	OD-BH3-SG-15'	SS	8260D	CIS-1,2-DICHLOROETHENE	mg/kg	<0.0119	U	Not Detected	0.025	0.0119				<0.0119	U
L1700815	L1700815-44	OD-BH3-SG-15'	SS	8260D	ETHYLBENZENE	mg/kg	<0.00750	U	Not Detected	0.025	0.0075				<0.00750	U
L1700815	L1700815-44	OD-BH3-SG-15'	SS	8260D	ISOPROPYLBENZENE	mg/kg	<0.0106	U	Not Detected	0.0625	0.0106				<0.0106	U
L1700815	L1700815-44	OD-BH3-SG-15'	SS	8260D	METHYL TERT-BUTYL ETHER	mg/kg	<0.00875	U	Not Detected	0.025	0.00875				<0.00875	U
L1700815	L1700815-44	OD-BH3-SG-15'	SS	8260D	NAPHTHALENE	mg/kg	<0.122	U, C3	Not Detected: Low Cal Std	0.313	0.122		UJ	Low Cal Std	<0.122	UJ
L1700815	L1700815-44	OD-BH3-SG-15'	SS	8260D	N-PROPYLBENZENE	mg/kg	<0.0238	U	Not Detected	0.125	0.0238				<0.0238	U
L1700815	L1700815-44	OD-BH3-SG-15'	SS	8260D	TETRACHLOROETHENE	mg/kg	<0.0224	U	Not Detected	0.0625	0.0224				<0.0224	U
L1700815	L1700815-44	OD-BH3-SG-15'	SS	8260D	TOLUENE	mg/kg	<0.0308	U	Not Detected	0.125	0.0308				<0.0308	U
L1700815	L1700815-44	OD-BH3-SG-15'	SS	8260D	TRANS-1,2-DICHLOROETHENE	mg/kg	<0.0125	U	Not Detected	0.025	0.0125				<0.0125	U
L1700815	L1700815-44	OD-BH3-SG-15'	SS	8260D	TRICHLOROETHENE	mg/kg	<0.00500	U	Not Detected	0.025	0.005				<0.00500	U
L1700815	L1700815-44	OD-BH3-SG-15'	SS	8260D	VINYL CHLORIDE	mg/kg	<0.00565	U	Not Detected	0.025	0.00565				<0.00565	U
L1700815	L1700815-44	OD-BH3-SG-15'	SS	8260D	XYLENES, TOTAL	mg/kg	<0.0125	U	Not Detected	0.075	0.0125				<0.0125	U
L1700815	L1700815-44	OD-BH3-SG-15'	SS	8270D-SIM	ACENAPHTHENE	mg/kg	<0.00209	U	Not Detected	0.006	0.00209				<0.00209	U
L1700815	L1700815-44	OD-BH3-SG-15'	SS	8270D-SIM	ANTHRACENE	mg/kg	<0.00230	U	Not Detected	0.006	0.0023				<0.00230	U
L1700815	L1700815-44	OD-BH3-SG-15'	SS	8270D-SIM	BENZO(A)ANTHRACENE	mg/kg	<0.00173	U	Not Detected	0.006	0.00173				<0.00173	U
L1700815	L1700815-44	OD-BH3-SG-15'	SS	8270D-SIM	BENZO(A)PYRENE	mg/kg	<0.00179	U	Not Detected	0.006	0.00179				<0.00179	U
L1700815	L1700815-44	OD-BH3-SG-15'	SS	8270D-SIM	BENZO(B)FLUORANTHENE	mg/kg	<0.00153	U	Not Detected	0.006	0.00153				<0.00153	U
L1700815	L1700815-44	OD-BH3-SG-15'	SS	8270D-SIM	BENZO(K)FLUORANTHENE	mg/kg	<0.00215	U	Not Detected	0.006	0.00215				<0.00215	U
L1700815	L1700815-44	OD-BH3-SG-15'	SS	8270D-SIM	CHRYSENE	mg/kg	<0.00232	U	Not Detected	0.006	0.00232				<0.00232	U
L1700815	L1700815-44	OD-BH3-SG-15'	SS	8270D-SIM	FLUORANTHENE	mg/kg	<0.00227	U	Not Detected	0.006	0.00227				<0.00227	U
L1700815	L1700815-44	OD-BH3-SG-15'	SS	8270D-SIM	FLUORENE	mg/kg	<0.00205	U	Not Detected	0.006	0.00205				<0.00205	U
L1700815	L1700815-44	OD-BH3-SG-15'	SS	8270D-SIM	PYRENE	mg/kg	<0.00200	U	Not Detected	0.006	0.002				<0.00200	U
L1700815	L1700815-44	OD-BH3-SG-15'	SS	NWTPHDX-SGT	DIESEL RANGE ORGANICS	mg/kg	<1.33	U	Not Detected	4	1.33				<1.33	U
L1700815	L1700815-44	OD-BH3-SG-15'	SS	NWTPHDX-SGT	RESIDUAL RANGE ORGANICS	mg/kg	<3.33	U	Not Detected	10	3.33				<3.33	U
L1700815	L1700815-44	OD-BH3-SG-15'	SS	NWTPHGX	TPHG C6 - C12	mg/kg	2.8	B	Method Blank Detection	2.5	0.848		J+	Method Blank Detection	2.8	J+
L1700815	L1700815-47	OD-BH3-SG-15-25'	SS	2540 G-2011	TOTAL SOLIDS	%	79.6			0.1	0.1				79.6	
L1700815	L1700815-46	OD-BH3-SG-5-15'	SS	2540 G-2011	TOTAL SOLIDS	%	84.7			0.1	0.1				84.7	
L1700815	L1700815-49	OD-BH4-SC-0-5'	SS	8082	PCB 1016	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-49	OD-BH4-SC-0-5'	SS	8082	PCB 1221	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-49	OD-BH4-SC-0-5'	SS	8082	PCB 1232	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-49	OD-BH4-SC-0-5'	SS	8082	PCB 1242	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-49	OD-BH4-SC-0-5'	SS	8082	PCB 1248	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-49	OD-BH4-SC-0-5'	SS	8082	PCB 1254	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-49	OD-BH4-SC-0-5'	SS	8082	PCB 1260	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-49	OD-BH4-SC-0-5'	SS	8082	TOTAL PCBs	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-49	OD-BH4-SC-0-5'	SS	2540 G-2011	TOTAL SOLIDS	%	93			0.1	0.1				93	
L1700815	L1700815-49	OD-BH4-SC-0-5'	SS	6010D	ANTIMONY	mg/kg	2.49			2	0.544				2.49	
L1700815	L1700815-49	OD-BH4-SC-0-5'	SS	6010D	ARSENIC	mg/kg	4.99			2	0.518				4.99	
L1700815	L1700815-49	OD-BH4-SC-0-5'	SS	6010D	BERYLLIUM	mg/kg	<0.0315	U	Not Detected	0.2	0.0315				<0.0315	U
L1700815	L1700815-49	OD-BH4-SC-0-5'	SS	6010D	CADMIUM	mg/kg	0.178	J	Detected Below RL	0.5	0.0471				0.178	J
L1700815	L1700815-49	OD-BH4-SC-0-5'	SS	6010D	CHROMIUM	mg/kg	9.12			1	0.133				9.12	
L1700815	L1700815-49	OD-BH4-SC-0-5'	SS	6010D	COPPER	mg/kg	27.8			2	0.4				27.8	
L1700815	L1700815-49	OD-BH4-SC-0-5'	SS	6010D	LEAD	mg/kg	42.1			0.5	0.208				42.1	
L1700815	L1700815-49	OD-BH4-SC-0-5'	SS	6010D	NICKEL	mg/kg	13			2	0.132				13	
L1700815	L1700815-49	OD-BH4-SC-0-5'	SS	6010D	SELENIUM	mg/kg	0.992	J	Detected Below RL	2	0.764				0.992	J
L1700815	L1700815-49	OD-BH4-SC-0-5'	SS	6010D	SILVER	mg/kg	<0.127	U	Not Detected	1	0.127				<0.127	U
L1700815	L1700815-49	OD-BH4-SC-0-5'	SS	6010D	THALLIUM	mg/kg	<0.394	U	Not Detected	2	0.394				<0.394	U
L1700815	L1700815-49	OD-BH4-SC-0-5'	SS	6010D	ZINC	mg/kg	73.5			5	0.832				73.5	
L1700815	L1700815-49	OD-BH4-SC-0-5'	SS	7471B	MERCURY	mg/kg	0.0563			0.04	0.018				0.0563	
L1700815	L1700815-51	OD-BH4-SC-15-25'	SS	8082	PCB 1016	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-51	OD-BH4-SC-15-25'	SS	8082	PCB 1221	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-51	OD-BH4-SC-15-25'	SS	8082	PCB 1232	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-51	OD-BH4-SC-15-25'	SS	8082	PCB 1242	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-51	OD-BH4-SC-15-25'	SS	8082	PCB 1248	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-51	OD-BH4-SC-15-25'	SS	8082	PCB 1254	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-51	OD-BH4-SC-15-25'	SS	8082	PCB 1260	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-51	OD-BH4-SC-15-25'	SS	8082	TOTAL PCBs	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-51	OD-BH4-SC-15-25'	SS	2540 G-2011	TOTAL SOLIDS	%	81.1			0.1	0.1				81.1	
L1700815	L1700815-51	OD-BH4-SC-15-25'	SS	6010D	ANTIMONY	mg/kg	2.15			2	0.544				2.15	
L1700815	L1700815-51	OD-BH4-SC-15-25'	SS	6010D	ARSENIC	mg/kg	3.82			2	0.518				3.82	
L1700815	L1700815-51	OD-BH4-SC-15-25'	SS	6010D	BERYLLIUM	mg/kg	<0.0315	U	Not Detected	0.2	0.0315				<0.0315	U
L1700815	L1700815-51	OD-BH4-SC-15-25'	SS	6010D	CADMIUM	mg/kg	0.0476	J	Detected Below RL	0.5	0.0471				0.0476	J
L1700815	L1700815-51	OD-BH4-SC-15-25'	SS	6010D	CHROMIUM	mg/kg	9.62			1	0.133				9.62	
L1700815	L1700815-51	OD-BH4-SC-15-25'	SS	6010D	COPPER	mg/kg	15.7			2	0.4				15.7	
L1700815	L1700815-51	OD-BH4-SC-15-25'	SS	6010D	LEAD	mg/kg	11.8			0.5	0.208				11.8	
L1700815	L1700815-51	OD-BH4-SC-15-25'	SS	6010D	NICKEL	mg/kg	10.7			2	0.132				10.7	
L1700815	L1700815-51	OD-BH4-SC-15-25'	SS	6010D	SELENIUM	mg/kg	0.812	J	Detected Below RL	2	0.764				0.812	J
L1700815	L1700815-51	OD-BH4-SC-15-25'	SS	6010D	SILVER	mg/kg	<0.127	U	Not Detected	1						

QA/QC Review of the 2024 Environmental Site Assessment at OMSI District Road Parcels - Attachment A

SDG	Lab Sample ID	Client Sample ID	Matrix	Method	Analyte	Units	Lab Result	Lab Qualifier	Lab Qual Reason	RDL	MDL	Validation on Result	Validation Qual	Validation Qual Reason	Final Result	Final Qualifier
L1700815	L1700815-50	OD-BH4-SC-5'-15'	SS	8082	PCB 1232	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-50	OD-BH4-SC-5'-15'	SS	8082	PCB 1242	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-50	OD-BH4-SC-5'-15'	SS	8082	PCB 1248	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-50	OD-BH4-SC-5'-15'	SS	8082	PCB 1254	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-50	OD-BH4-SC-5'-15'	SS	8082	PCB 1260	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-50	OD-BH4-SC-5'-15'	SS	8082	TOTAL PCBs	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-50	OD-BH4-SC-5'-15'	SS	2540 G-2011	TOTAL SOLIDS	%	85.2			0.1	0.1				85.2	
L1700815	L1700815-50	OD-BH4-SC-5'-15'	SS	6010D	ANTIMONY	mg/kg	1.16	J	Detected Below RL	2	0.544				1.16	J
L1700815	L1700815-50	OD-BH4-SC-5'-15'	SS	6010D	ARSENIC	mg/kg	1.62	J	Detected Below RL	2	0.518				1.62	J
L1700815	L1700815-50	OD-BH4-SC-5'-15'	SS	6010D	BERYLLIUM	mg/kg	0.0446	J	Detected Below RL	0.2	0.0315				0.0446	J
L1700815	L1700815-50	OD-BH4-SC-5'-15'	SS	6010D	CADMIUM	mg/kg	0.172	B J	Method Blank Detection; Detected Below RL	0.5	0.0471	0.5	U	Method Blank Detection	0.5	U
L1700815	L1700815-50	OD-BH4-SC-5'-15'	SS	6010D	CHROMIUM	mg/kg	5.01			1	0.133				5.01	
L1700815	L1700815-50	OD-BH4-SC-5'-15'	SS	6010D	COPPER	mg/kg	12.7			2	0.4				12.7	
L1700815	L1700815-50	OD-BH4-SC-5'-15'	SS	6010D	LEAD	mg/kg	17.4			0.5	0.208				17.4	
L1700815	L1700815-50	OD-BH4-SC-5'-15'	SS	6010D	NICKEL	mg/kg	5.51			2	0.132				5.51	
L1700815	L1700815-50	OD-BH4-SC-5'-15'	SS	6010D	SELENIUM	mg/kg	0.9	J	Detected Below RL	2	0.764				0.9	J
L1700815	L1700815-50	OD-BH4-SC-5'-15'	SS	6010D	SILVER	mg/kg	<0.127	U	Not Detected	1	0.127				<0.127	U
L1700815	L1700815-50	OD-BH4-SC-5'-15'	SS	6010D	THALLIUM	mg/kg	<0.394	U	Not Detected	2	0.394				<0.394	U
L1700815	L1700815-50	OD-BH4-SC-5'-15'	SS	6010D	ZINC	mg/kg	24.1			5	0.832				24.1	
L1700815	L1700815-50	OD-BH4-SC-5'-15'	SS	7471B	MERCURY	mg/kg	0.0621			0.04	0.018				0.0621	
L1700815	L1700815-49	OD-BH4-SG-0-5'	SS	2540 G-2011	TOTAL SOLIDS	%	93			0.1	0.1				93	
L1700815	L1700815-48	OD-BH4-SG-15'	SS	2540 G-2011	TOTAL SOLIDS	%	83.3			0.1	0.1				83.3	
L1700815	L1700815-48	OD-BH4-SG-15'	SS	2540 G-2011	TOTAL SOLIDS	%	83.3			0.1	0.1				83.3	
L1700815	L1700815-48	OD-BH4-SG-15'	SS	8260D	1,1,1-TRICHLOROETHANE	mg/kg	<0.00925	U	Not Detected	0.025	0.00925				<0.00925	U
L1700815	L1700815-48	OD-BH4-SG-15'	SS	8260D	1,1-DICHLOROETHANE	mg/kg	<0.00670	U	Not Detected	0.025	0.00670				<0.00670	U
L1700815	L1700815-48	OD-BH4-SG-15'	SS	8260D	1,1-DICHLOROETHENE	mg/kg	<0.00888	U	Not Detected	0.025	0.00888				<0.00888	U
L1700815	L1700815-48	OD-BH4-SG-15'	SS	8260D	1,2,4-TRIMETHYLBENZENE	mg/kg	<0.0395	U	Not Detected	0.125	0.0395				<0.0395	U
L1700815	L1700815-48	OD-BH4-SG-15'	SS	8260D	1,2-DIBROMOETHANE	mg/kg	<0.00625	U	Not Detected	0.025	0.00625				<0.00625	U
L1700815	L1700815-48	OD-BH4-SG-15'	SS	8260D	1,2-DICHLOROETHANE	mg/kg	<0.0113	U	Not Detected	0.025	0.0113				<0.0113	U
L1700815	L1700815-48	OD-BH4-SG-15'	SS	8260D	1,3,5-TRIMETHYLBENZENE	mg/kg	<0.0500	U	Not Detected	0.125	0.05				<0.0500	U
L1700815	L1700815-48	OD-BH4-SG-15'	SS	8260D	1,4-DIOXANE	mg/kg	<1.90	U, C3	Not Detected; Low Cal Std	2.5	1.9		UJ	Low Cal Std	<1.90	UJ
L1700815	L1700815-48	OD-BH4-SG-15'	SS	8260D	BENZENE	mg/kg	<0.00938	U	Not Detected	0.025	0.00938				<0.00938	U
L1700815	L1700815-48	OD-BH4-SG-15'	SS	8260D	CIS-1,2-DICHLOROETHENE	mg/kg	<0.0119	U	Not Detected	0.025	0.0119				<0.0119	U
L1700815	L1700815-48	OD-BH4-SG-15'	SS	8260D	ETHYLBENZENE	mg/kg	<0.00750	U	Not Detected	0.025	0.00750				<0.00750	U
L1700815	L1700815-48	OD-BH4-SG-15'	SS	8260D	ISOPROPYLBENZENE	mg/kg	<0.0106	U	Not Detected	0.0625	0.0106				<0.0106	U
L1700815	L1700815-48	OD-BH4-SG-15'	SS	8260D	METHYL TERT-BUTYL ETHER	mg/kg	<0.00875	U	Not Detected	0.025	0.00875				<0.00875	U
L1700815	L1700815-48	OD-BH4-SG-15'	SS	8260D	NAPHTHALENE	mg/kg	<0.122	U, C3	Not Detected; Low Cal Std	0.313	0.122		UJ	Low Cal Std	<0.122	UJ
L1700815	L1700815-48	OD-BH4-SG-15'	SS	8260D	N-PROPYLBENZENE	mg/kg	<0.0238	U	Not Detected	0.125	0.0238				<0.0238	U
L1700815	L1700815-48	OD-BH4-SG-15'	SS	8260D	TETRACHLOROETHENE	mg/kg	<0.0224	U	Not Detected	0.0625	0.0224				<0.0224	U
L1700815	L1700815-48	OD-BH4-SG-15'	SS	8260D	TOLUENE	mg/kg	<0.0308	U	Not Detected	0.125	0.0308				<0.0308	U
L1700815	L1700815-48	OD-BH4-SG-15'	SS	8260D	TRANS-1,2-DICHLOROETHENE	mg/kg	<0.0125	U	Not Detected	0.025	0.0125				<0.0125	U
L1700815	L1700815-48	OD-BH4-SG-15'	SS	8260D	TRICHLOROETHENE	mg/kg	<0.00500	U	Not Detected	0.025	0.005				<0.00500	U
L1700815	L1700815-48	OD-BH4-SG-15'	SS	8260D	VINYL CHLORIDE	mg/kg	<0.00565	U	Not Detected	0.025	0.00565				<0.00565	U
L1700815	L1700815-48	OD-BH4-SG-15'	SS	8260D	XYLENES, TOTAL	mg/kg	<0.0125	U	Not Detected	0.075	0.0125				<0.0125	U
L1700815	L1700815-48	OD-BH4-SG-15'	SS	8270D-SIM	ACENAPHTHENE	mg/kg	<0.00209	U	Not Detected	0.006	0.00209				<0.00209	U
L1700815	L1700815-48	OD-BH4-SG-15'	SS	8270D-SIM	ANTHRACENE	mg/kg	<0.00230	U	Not Detected	0.006	0.00230				<0.00230	U
L1700815	L1700815-48	OD-BH4-SG-15'	SS	8270D-SIM	BENZO(A)ANTHRACENE	mg/kg	<0.00173	U	Not Detected	0.006	0.00173				<0.00173	U
L1700815	L1700815-48	OD-BH4-SG-15'	SS	8270D-SIM	BENZO(A)PYRENE	mg/kg	<0.00179	U	Not Detected	0.006	0.00179				<0.00179	U
L1700815	L1700815-48	OD-BH4-SG-15'	SS	8270D-SIM	BENZO(B)FLUORANTHENE	mg/kg	<0.00153	U	Not Detected	0.006	0.00153				<0.00153	U
L1700815	L1700815-48	OD-BH4-SG-15'	SS	8270D-SIM	BENZO(K)FLUORANTHENE	mg/kg	<0.00215	U	Not Detected	0.006	0.00215				<0.00215	U
L1700815	L1700815-48	OD-BH4-SG-15'	SS	8270D-SIM	CHRYSENE	mg/kg	<0.00232	U	Not Detected	0.006	0.00232				<0.00232	U
L1700815	L1700815-48	OD-BH4-SG-15'	SS	8270D-SIM	FLUORANTHENE	mg/kg	<0.00227	U	Not Detected	0.006	0.00227				<0.00227	U
L1700815	L1700815-48	OD-BH4-SG-15'	SS	8270D-SIM	FLUORENE	mg/kg	<0.00205	U	Not Detected	0.006	0.00205				<0.00205	U
L1700815	L1700815-48	OD-BH4-SG-15'	SS	8270D-SIM	PYRENE	mg/kg	<0.00200	U	Not Detected	0.006	0.002				<0.00200	U
L1700815	L1700815-48	OD-BH4-SG-15'	SS	NWTPHDX-SGT	DIESEL RANGE ORGANICS	mg/kg	<1.33	U	Not Detected	4	1.33				<1.33	U
L1700815	L1700815-48	OD-BH4-SG-15'	SS	NWTPHDX-SGT	RESIDUAL RANGE ORGANICS	mg/kg	<3.33	U	Not Detected	10	3.33				<3.33	U
L1700815	L1700815-48	OD-BH4-SG-15'	SS	NWTPHGX	TPHG C6 - C12	mg/kg	2.14	B J	Method Blank Detection; Detected Below RL	2.5	0.848	2.5	U	Method Blank Detection	2.5	U
L1700815	L1700815-51	OD-BH4-SG-15'-25'	SS	2540 G-2011	TOTAL SOLIDS	%	81.1			0.1	0.1				81.1	
L1700815	L1700815-50	OD-BH4-SG-5'-15'	SS	2540 G-2011	TOTAL SOLIDS	%	85.2			0.1	0.1				85.2	
L1700815	L1700815-53	OD-BH5-SC-0-5'	SS	8082	PCB 1016	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-53	OD-BH5-SC-0-5'	SS	8082	PCB 1221	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-53	OD-BH5-SC-0-5'	SS	8082	PCB 1232	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-53	OD-BH5-SC-0-5'	SS	8082	PCB 1242	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-53	OD-BH5-SC-0-5'	SS	8082	PCB 1248	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-53	OD-BH5-SC-0-5'	SS	8082	PCB 1254	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-53	OD-BH5-SC-0-5'	SS	8082	PCB 1260	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-53	OD-BH5-SC-0-5'	SS	8082	TOTAL PCBs	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-53	OD-BH5-SC-0-5'	SS	2540 G-2011	TOTAL SOLIDS	%	82			0.1	0.1				82	
L1700815	L1700815-53	OD-BH5-SC-0-5'	SS	6010D	ANTIMONY	mg/kg	2.38			2	0.544				2.38	
L1700815	L1700815-53	OD-BH5-SC-0-5'	SS	6010D	ARSENIC	mg/kg	5.08			2	0.518				5.08	
L1700815	L1700815-53	OD-BH5-SC-0-5'	SS	6010D	BERYLLIUM	mg/kg	<0.0315	U	Not Detected	0.2	0.0315				<0.0315	U
L1700815	L1700815-53	OD-BH5-SC-0-5'	SS	6010D	CADMIUM	mg/kg	0.0762	J	Detected Below RL	0.5	0.0471				0.0762	J
L1700815	L1700815-53	OD-BH5-SC-0-5'	SS	6010D	CHROMIUM	mg/kg	9.58			1	0.133				9.58	
L1700815	L1700815-53	OD-BH5-SC-0-5'	SS	6010D	COPPER	mg/kg	20			2	0.4				20	
L1700815	L1700815-53	OD-BH5-SC-0-5'	SS	6010D	LEAD	mg/kg	22.5			0.5	0.208				22.5	
L1700815	L1700815-53	OD-BH5-SC-0-5'	SS	6010D	NICKEL	mg/kg	12			2	0.132				12	
L1700815	L1700815-53	OD-BH5-SC-0-5'	SS	6010D	SELENIUM	mg/kg	1.27	J	Detected Below RL	2	0.764				1.27	J
L1700815	L1700815-53	OD-BH5-SC-0-5'	SS	6010D	SILVER	mg/kg	<0.127	U	Not Detected	1	0.127				<0.127	U
L1700815	L1700815-53	OD-BH5-SC-0-5'	SS	6010D	THALLIUM	mg/kg	<0.394	U	Not Detected	2	0.394				<0.394	U
L1700815	L1700815-53	OD-BH5-SC-0-5'	SS	6010D	ZINC	mg/kg	46.5			5	0.83					

QA/QC Review of the 2024 Environmental Site Assessment at OMSI District Road Parcels - Attachment A

SDG	Lab Sample ID	Client Sample ID	Matrix	Method	Analyte	Units	Lab Result	Lab Qualifier	Lab Qual Reason	RDL	MDL	Validation on Result	Validation Qual	Validation Qual Reason	Final Result	Final Qualifier
L1700815	L1700815-02	OD-BH5-SC-15-'25	SS	8082	PCB 1248	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-02	OD-BH5-SC-15-'25	SS	8082	PCB 1254	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-02	OD-BH5-SC-15-'25	SS	8082	PCB 1260	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-02	OD-BH5-SC-15-'25	SS	8082	TOTAL PCBS	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-02	OD-BH5-SC-15-'25	SS	2540 G-2011	TOTAL SOLIDS	%	71.8			0.1	0.1				71.8	
L1700815	L1700815-02	OD-BH5-SC-15-'25	SS	2540 G-2011	TOTAL SOLIDS	%	71.8			0.1	0.1				71.8	
L1700815	L1700815-02	OD-BH5-SC-15-'25	SS	6010D	ANTIMONY	mg/kg	1.64	J	Detected Below RL	2	0.544				1.64	J
L1700815	L1700815-02	OD-BH5-SC-15-'25	SS	6010D	ARSENIC	mg/kg	6.46			2	0.518				6.46	
L1700815	L1700815-02	OD-BH5-SC-15-'25	SS	6010D	BERYLLIUM	mg/kg	0.156	J	Detected Below RL	0.2	0.0315				0.156	J
L1700815	L1700815-02	OD-BH5-SC-15-'25	SS	6010D	CADMIUM	mg/kg	0.0773	J	Detected Below RL	0.5	0.0471				0.0773	J
L1700815	L1700815-02	OD-BH5-SC-15-'25	SS	6010D	CHROMIUM	mg/kg	15.6			1	0.133				15.6	
L1700815	L1700815-02	OD-BH5-SC-15-'25	SS	6010D	COPPER	mg/kg	18.5			2	0.4				18.5	
L1700815	L1700815-02	OD-BH5-SC-15-'25	SS	6010D	LEAD	mg/kg	19			0.5	0.208				19	
L1700815	L1700815-02	OD-BH5-SC-15-'25	SS	6010D	NICKEL	mg/kg	13.8			2	0.164				13.8	
L1700815	L1700815-02	OD-BH5-SC-15-'25	SS	6010D	SELENIUM	mg/kg	<0.764	U	Not Detected	2	0.764				<0.764	U
L1700815	L1700815-02	OD-BH5-SC-15-'25	SS	6010D	SILVER	mg/kg	<0.127	U	Not Detected	1	0.127				<0.127	U
L1700815	L1700815-02	OD-BH5-SC-15-'25	SS	6010D	THALLIUM	mg/kg	<0.394	U	Not Detected	2	0.394				<0.394	U
L1700815	L1700815-02	OD-BH5-SC-15-'25	SS	6010D	ZINC	mg/kg	52.7			5	0.832				52.7	
L1700815	L1700815-02	OD-BH5-SC-15-'25	SS	7471B	MERCURY	mg/kg	0.0214	J	Detected Below RL	0.04	0.018				0.0214	J
L1700815	L1700815-01	OD-BH5-SC-5-'15	SS	8082	PCB 1016	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-01	OD-BH5-SC-5-'15	SS	8082	PCB 1221	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-01	OD-BH5-SC-5-'15	SS	8082	PCB 1232	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-01	OD-BH5-SC-5-'15	SS	8082	PCB 1242	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-01	OD-BH5-SC-5-'15	SS	8082	PCB 1248	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-01	OD-BH5-SC-5-'15	SS	8082	PCB 1254	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-01	OD-BH5-SC-5-'15	SS	8082	PCB 1260	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-01	OD-BH5-SC-5-'15	SS	8082	TOTAL PCBS	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-01	OD-BH5-SC-5-'15	SS	2540 G-2011	TOTAL SOLIDS	%	81.5			0.1	0.1				81.5	
L1700815	L1700815-01	OD-BH5-SC-5-'15	SS	6010D	ANTIMONY	mg/kg	2.09			2	0.544				2.09	
L1700815	L1700815-01	OD-BH5-SC-5-'15	SS	6010D	ARSENIC	mg/kg	4.1			2	0.518				4.1	
L1700815	L1700815-01	OD-BH5-SC-5-'15	SS	6010D	BERYLLIUM	mg/kg	0.051	J	Detected Below RL	0.2	0.0315				0.051	J
L1700815	L1700815-01	OD-BH5-SC-5-'15	SS	6010D	CADMIUM	mg/kg	0.0959	J	Detected Below RL	0.5	0.0471				0.0959	J
L1700815	L1700815-01	OD-BH5-SC-5-'15	SS	6010D	CHROMIUM	mg/kg	13.5			1	0.133				13.5	
L1700815	L1700815-01	OD-BH5-SC-5-'15	SS	6010D	COPPER	mg/kg	16.7			2	0.4				16.7	
L1700815	L1700815-01	OD-BH5-SC-5-'15	SS	6010D	LEAD	mg/kg	16.7			0.5	0.208				16.7	
L1700815	L1700815-01	OD-BH5-SC-5-'15	SS	6010D	NICKEL	mg/kg	13			2	0.132				13	
L1700815	L1700815-01	OD-BH5-SC-5-'15	SS	6010D	SELENIUM	mg/kg	0.833	J	Detected Below RL	2	0.764				0.833	J
L1700815	L1700815-01	OD-BH5-SC-5-'15	SS	6010D	SILVER	mg/kg	<0.127	U	Not Detected	1	0.127				<0.127	U
L1700815	L1700815-01	OD-BH5-SC-5-'15	SS	6010D	THALLIUM	mg/kg	<0.394	U	Not Detected	2	0.394				<0.394	U
L1700815	L1700815-01	OD-BH5-SC-5-'15	SS	6010D	ZINC	mg/kg	47.5			5	0.832				47.5	
L1700815	L1700815-01	OD-BH5-SC-5-'15	SS	7471B	MERCURY	mg/kg	0.0213	J	Detected Below RL	0.04	0.018				0.0213	J
L1700815	L1700815-53	OD-BH5-SG-0-'5	SS	2540 G-2011	TOTAL SOLIDS	%	82			0.1	0.1				82	
L1700815	L1700815-52	OD-BH5-SG-15	SS	2540 G-2011	TOTAL SOLIDS	%	74.5			0.1	0.1				74.5	
L1700815	L1700815-52	OD-BH5-SG-15	SS	2540 G-2011	TOTAL SOLIDS	%	74.5			0.1	0.1				74.5	
L1700815	L1700815-52	OD-BH5-SG-15	SS	8260D	1,1,1-TRICHLOROETHANE	mg/kg	<0.00925	U	Not Detected	0.025	0.00925				<0.00925	U
L1700815	L1700815-52	OD-BH5-SG-15	SS	8260D	1,1-DICHLOROETHANE	mg/kg	<0.00670	U	Not Detected	0.025	0.00670				<0.00670	U
L1700815	L1700815-52	OD-BH5-SG-15	SS	8260D	1,1-DICHLOROETHENE	mg/kg	<0.00898	U	Not Detected	0.025	0.00898				<0.00898	U
L1700815	L1700815-52	OD-BH5-SG-15	SS	8260D	1,2,4-TRIMETHYLBENZENE	mg/kg	<0.0395	U	Not Detected	0.125	0.0395				<0.0395	U
L1700815	L1700815-52	OD-BH5-SG-15	SS	8260D	1,2-DIBROMOETHANE	mg/kg	<0.00625	U	Not Detected	0.025	0.00625				<0.00625	U
L1700815	L1700815-52	OD-BH5-SG-15	SS	8260D	1,2-DICHLOROETHANE	mg/kg	<0.0113	U	Not Detected	0.025	0.0113				<0.0113	U
L1700815	L1700815-52	OD-BH5-SG-15	SS	8260D	1,3,5-TRIMETHYLBENZENE	mg/kg	<0.0500	U	Not Detected	0.125	0.05				<0.0500	U
L1700815	L1700815-52	OD-BH5-SG-15	SS	8260D	1,4-DIOXANE	mg/kg	<1.90	U, C3	Not Detected; Low Cal Std	2.5	1.9		UJ	Low Cal Std	<1.90	UJ
L1700815	L1700815-52	OD-BH5-SG-15	SS	8260D	BENZENE	mg/kg	<0.00938	U	Not Detected	0.025	0.00938				<0.00938	U
L1700815	L1700815-52	OD-BH5-SG-15	SS	8260D	CIS-1,2-DICHLOROETHENE	mg/kg	<0.0119	U	Not Detected	0.025	0.0119				<0.0119	U
L1700815	L1700815-52	OD-BH5-SG-15	SS	8260D	ETHYLBENZENE	mg/kg	<0.00750	U	Not Detected	0.025	0.0075				<0.00750	U
L1700815	L1700815-52	OD-BH5-SG-15	SS	8260D	ISOPROPYLBENZENE	mg/kg	<0.0106	U	Not Detected	0.0625	0.0106				<0.0106	U
L1700815	L1700815-52	OD-BH5-SG-15	SS	8260D	METHYL TERT-BUTYL ETHER	mg/kg	<0.00875	U	Not Detected	0.025	0.00875				<0.00875	U
L1700815	L1700815-52	OD-BH5-SG-15	SS	8260D	NAPHTHALENE	mg/kg	<0.122	U, C3	Not Detected; Low Cal Std	0.313	0.122		UJ	Low Cal Std	<0.122	UJ
L1700815	L1700815-52	OD-BH5-SG-15	SS	8260D	N-PROPYLBENZENE	mg/kg	<0.0238	U	Not Detected	0.125	0.0238				<0.0238	U
L1700815	L1700815-52	OD-BH5-SG-15	SS	8260D	TETRACHLOROETHENE	mg/kg	<0.0224	U	Not Detected	0.0625	0.0224				<0.0224	U
L1700815	L1700815-52	OD-BH5-SG-15	SS	8260D	TOLUENE	mg/kg	<0.0308	U	Not Detected	0.125	0.0308				<0.0308	U
L1700815	L1700815-52	OD-BH5-SG-15	SS	8260D	TRANS-1,2-DICHLOROETHENE	mg/kg	<0.0125	U	Not Detected	0.025	0.0125				<0.0125	U
L1700815	L1700815-52	OD-BH5-SG-15	SS	8260D	TRICHLOROETHENE	mg/kg	<0.0500	U	Not Detected	0.025	0.05				<0.0500	U
L1700815	L1700815-52	OD-BH5-SG-15	SS	8260D	VINYL CHLORIDE	mg/kg	<0.00565	U	Not Detected	0.025	0.00565				<0.00565	U
L1700815	L1700815-52	OD-BH5-SG-15	SS	8260D	XYLENES, TOTAL	mg/kg	<0.0125	U	Not Detected	0.075	0.0125				<0.0125	U
L1700815	L1700815-52	OD-BH5-SG-15	SS	8270D-SIM	ACENAPHTHENE	mg/kg	<0.00209	U	Not Detected	0.006	0.00209				<0.00209	U
L1700815	L1700815-52	OD-BH5-SG-15	SS	8270D-SIM	ANTHRACENE	mg/kg	<0.00230	U	Not Detected	0.006	0.0023				<0.00230	U
L1700815	L1700815-52	OD-BH5-SG-15	SS	8270D-SIM	BENZO(A)ANTHRACENE	mg/kg	<0.00173	U	Not Detected	0.006	0.00173				<0.00173	U
L1700815	L1700815-52	OD-BH5-SG-15	SS	8270D-SIM	BENZO(A)PYRENE	mg/kg	<0.00179	U	Not Detected	0.006	0.00179				<0.00179	U
L1700815	L1700815-52	OD-BH5-SG-15	SS	8270D-SIM	BENZO(B)FLUORANTHENE	mg/kg	<0.00153	U	Not Detected	0.006	0.00153				<0.00153	U
L1700815	L1700815-52	OD-BH5-SG-15	SS	8270D-SIM	BENZO(K)FLUORANTHENE	mg/kg	<0.00215	U	Not Detected	0.006	0.00215				<0.00215	U
L1700815	L1700815-52	OD-BH5-SG-15	SS	8270D-SIM	CHRYSENE	mg/kg	<0.00232	U	Not Detected	0.006	0.00232				<0.00232	U
L1700815	L1700815-52	OD-BH5-SG-15	SS	8270D-SIM	FLUORANTHENE	mg/kg	<0.00227	U	Not Detected	0.006	0.00227				<0.00227	U
L1700815	L1700815-52	OD-BH5-SG-15	SS	8270D-SIM	FLUORENE	mg/kg	<0.00205	U	Not Detected	0.006	0.00205				<0.00205	U
L1700815	L1700815-52	OD-BH5-SG-15	SS	8270D-SIM	PYRENE	mg/kg	<0.00200	U	Not Detected	0.006	0.002				<0.00200	U
L1700815	L1700815-52	OD-BH5-SG-15	SS	NWTPHDX-SGT	DIESEL RANGE ORGANICS	mg/kg	<1.33	U	Not Detected	4	1.33				<1.33	U
L1700815	L1700815-52	OD-BH5-SG-15	SS	NWTPHDX-SGT	RESIDUAL RANGE ORGANICS	mg/kg	<3.33	U	Not Detected	10	3.33				<3.33	U
L1700815	L1700815-52	OD-BH5-SG-15	SS	NWTPHGX	TPHG C6 - C12	mg/kg	1.87	B, J	Method Blank Detection; Detected Below RL	2.58	0.875	2.58	U	Method Blank Detection	2.58	U
L1700815	L1700815-04	OD-BH6-SC-0-'5	SS	8082	PCB 1016	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-04	OD-BH6-SC-0-'5	SS	8082	PCB 1221	mg/kg	<									

QA/QC Review of the 2024 Environmental Site Assessment at OMSI District Road Parcels - Attachment A

SDG	Lab Sample ID	Client Sample ID	Matrix	Method	Analyte	Units	Lab Result	Lab Qualifier	Lab Qual Reason	RDL	MDL	Validation on Result	Validation Qual	Validation Qual Reason	Final Result	Final Qualifier
L1700815	L1700815-04	OD-BH6-SC-0'-5"	SS	8082	TOTAL PCBs	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-04	OD-BH6-SC-0'-5"	SS	2540 G-2011	TOTAL SOLIDS	%	90			0.1	0.1				90	
L1700815	L1700815-04	OD-BH6-SC-0'-5"	SS	2540 G-2011	TOTAL SOLIDS	%	90			0.1	0.1				90	
L1700815	L1700815-04	OD-BH6-SC-0'-5"	SS	6010D	ANTIMONY	mg/kg	1.61	J	Detected Below RL	2	0.544				1.61	J
L1700815	L1700815-04	OD-BH6-SC-0'-5"	SS	6010D	ARSENIC	mg/kg	3.6			2	0.518				3.6	
L1700815	L1700815-04	OD-BH6-SC-0'-5"	SS	6010D	BERYLLIUM	mg/kg	<0.0315	U	Not Detected	0.2	0.0315				<0.0315	U
L1700815	L1700815-04	OD-BH6-SC-0'-5"	SS	6010D	CADMIUM	mg/kg	0.215	J	Detected Below RL	0.5	0.0471				0.215	J
L1700815	L1700815-04	OD-BH6-SC-0'-5"	SS	6010D	CHROMIUM	mg/kg	12			1	0.133				12	
L1700815	L1700815-04	OD-BH6-SC-0'-5"	SS	6010D	COPPER	mg/kg	36			2	0.4				36	
L1700815	L1700815-04	OD-BH6-SC-0'-5"	SS	6010D	LEAD	mg/kg	23.9			0.5	0.208				23.9	
L1700815	L1700815-04	OD-BH6-SC-0'-5"	SS	6010D	NICKEL	mg/kg	15.6			2	0.132				15.6	
L1700815	L1700815-04	OD-BH6-SC-0'-5"	SS	6010D	SELENIUM	mg/kg	<0.764	U	Not Detected	2	0.764				<0.764	U
L1700815	L1700815-04	OD-BH6-SC-0'-5"	SS	6010D	SILVER	mg/kg	<0.127	U	Not Detected	1	0.127				<0.127	U
L1700815	L1700815-04	OD-BH6-SC-0'-5"	SS	6010D	THALLIUM	mg/kg	<0.394	U	Not Detected	2	0.394				<0.394	U
L1700815	L1700815-04	OD-BH6-SC-0'-5"	SS	6010D	ZINC	mg/kg	93.3			5	0.832				93.3	
L1700815	L1700815-04	OD-BH6-SC-0'-5"	SS	7471B	MERCURY	mg/kg	0.0767			0.04	0.018				0.0767	
L1700815	L1700815-05	OD-BH6-SC-10'-15"	SS	8082	PCB 1016	mg/kg	<0.0118	U	Not Detected	0.034	0.0118				<0.0118	U
L1700815	L1700815-05	OD-BH6-SC-10'-15"	SS	8082	PCB 1221	mg/kg	<0.0118	U	Not Detected	0.034	0.0118				<0.0118	U
L1700815	L1700815-05	OD-BH6-SC-10'-15"	SS	8082	PCB 1232	mg/kg	<0.0118	U	Not Detected	0.034	0.0118				<0.0118	U
L1700815	L1700815-05	OD-BH6-SC-10'-15"	SS	8082	PCB 1242	mg/kg	<0.0118	U	Not Detected	0.034	0.0118				<0.0118	U
L1700815	L1700815-05	OD-BH6-SC-10'-15"	SS	8082	PCB 1248	mg/kg	<0.00738	U	Not Detected	0.017	0.00738				<0.00738	U
L1700815	L1700815-05	OD-BH6-SC-10'-15"	SS	8082	PCB 1254	mg/kg	<0.00738	U	Not Detected	0.017	0.00738				<0.00738	U
L1700815	L1700815-05	OD-BH6-SC-10'-15"	SS	8082	PCB 1260	mg/kg	<0.00738	U	Not Detected	0.017	0.00738				<0.00738	U
L1700815	L1700815-05	OD-BH6-SC-10'-15"	SS	8082	TOTAL PCBs	mg/kg	<0.00738	U	Not Detected	0.017	0.00738				<0.00738	U
L1700815	L1700815-05	OD-BH6-SC-10'-15"	SS	2540 G-2011	TOTAL SOLIDS	%	81.2			0.1	0.1				81.2	
L1700815	L1700815-05	OD-BH6-SC-10'-15"	SS	2540 G-2011	TOTAL SOLIDS	%	81.2			0.1	0.1				81.2	
L1700815	L1700815-05	OD-BH6-SC-10'-15"	SS	6010D	ANTIMONY	mg/kg	1.7	J J6	Detected Below RL; Low MS/MSD %R	2	0.544		J-	Low MS/MSD %R	1.7	J-
L1700815	L1700815-05	OD-BH6-SC-10'-15"	SS	6010D	ARSENIC	mg/kg	4.9	J6	Low MSD %R	2	0.518		J-	Low MSD %R	4.9	J-
L1700815	L1700815-05	OD-BH6-SC-10'-15"	SS	6010D	BERYLLIUM	mg/kg	0.121	J	Detected Below RL	0.2	0.0315				0.121	J
L1700815	L1700815-05	OD-BH6-SC-10'-15"	SS	6010D	CADMIUM	mg/kg	0.137	J	Detected Below RL	0.5	0.0471				0.137	J
L1700815	L1700815-05	OD-BH6-SC-10'-15"	SS	6010D	CHROMIUM	mg/kg	17.4			1	0.133				17.4	
L1700815	L1700815-05	OD-BH6-SC-10'-15"	SS	6010D	COPPER	mg/kg	20.7			2	0.4				20.7	
L1700815	L1700815-05	OD-BH6-SC-10'-15"	SS	6010D	LEAD	mg/kg	20.2			0.5	0.208				20.2	
L1700815	L1700815-05	OD-BH6-SC-10'-15"	SS	6010D	NICKEL	mg/kg	14			2	0.132				14	
L1700815	L1700815-05	OD-BH6-SC-10'-15"	SS	6010D	SELENIUM	mg/kg	1.35	J	Detected Below RL	2	0.764				1.35	J
L1700815	L1700815-05	OD-BH6-SC-10'-15"	SS	6010D	SILVER	mg/kg	<0.127	U, J6	Not Detected; Low MSD %R	1	0.127		UJ	Not Detected; Low MSD %R	<0.127	UJ
L1700815	L1700815-05	OD-BH6-SC-10'-15"	SS	6010D	THALLIUM	mg/kg	<0.394	U	Not Detected	2	0.394				<0.394	U
L1700815	L1700815-05	OD-BH6-SC-10'-15"	SS	6010D	ZINC	mg/kg	55.9			5	0.832				55.9	
L1700815	L1700815-05	OD-BH6-SC-10'-15"	SS	7471B	MERCURY	mg/kg	0.0269	J J3 J5 O1	Detected Below RL; High MSD %R; High MS/MSD R	0.04	0.018		J+	High MSD %R	0.0269	J+
L1700815	L1700815-06	OD-BH6-SC-15'-25"	SS	8082	PCB 1016	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-06	OD-BH6-SC-15'-25"	SS	8082	PCB 1221	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-06	OD-BH6-SC-15'-25"	SS	8082	PCB 1232	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-06	OD-BH6-SC-15'-25"	SS	8082	PCB 1242	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-06	OD-BH6-SC-15'-25"	SS	8082	PCB 1248	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-06	OD-BH6-SC-15'-25"	SS	8082	PCB 1254	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-06	OD-BH6-SC-15'-25"	SS	8082	PCB 1260	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-06	OD-BH6-SC-15'-25"	SS	8082	TOTAL PCBs	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-06	OD-BH6-SC-15'-25"	SS	2540 G-2011	TOTAL SOLIDS	%	78			0.1	0.1				78	
L1700815	L1700815-06	OD-BH6-SC-15'-25"	SS	2540 G-2011	TOTAL SOLIDS	%	78			0.1	0.1				78	
L1700815	L1700815-06	OD-BH6-SC-15'-25"	SS	6010D	ANTIMONY	mg/kg	1.83	J	Detected Below RL	2	0.544				1.83	J
L1700815	L1700815-06	OD-BH6-SC-15'-25"	SS	6010D	ARSENIC	mg/kg	4.98			2	0.518				4.98	
L1700815	L1700815-06	OD-BH6-SC-15'-25"	SS	6010D	BERYLLIUM	mg/kg	0.214			0.2	0.0315				0.214	
L1700815	L1700815-06	OD-BH6-SC-15'-25"	SS	6010D	CADMIUM	mg/kg	0.114	J	Detected Below RL	0.5	0.0471				0.114	J
L1700815	L1700815-06	OD-BH6-SC-15'-25"	SS	6010D	CHROMIUM	mg/kg	16.7			1	0.133				16.7	
L1700815	L1700815-06	OD-BH6-SC-15'-25"	SS	6010D	COPPER	mg/kg	15.9			2	0.4				15.9	
L1700815	L1700815-06	OD-BH6-SC-15'-25"	SS	6010D	LEAD	mg/kg	15.5			0.5	0.208				15.5	
L1700815	L1700815-06	OD-BH6-SC-15'-25"	SS	6010D	NICKEL	mg/kg	12.9			2	0.132				12.9	
L1700815	L1700815-06	OD-BH6-SC-15'-25"	SS	6010D	SELENIUM	mg/kg	<0.764	U	Not Detected	2	0.764				<0.764	U
L1700815	L1700815-06	OD-BH6-SC-15'-25"	SS	6010D	SILVER	mg/kg	<0.127	U	Not Detected	1	0.127				<0.127	U
L1700815	L1700815-06	OD-BH6-SC-15'-25"	SS	6010D	THALLIUM	mg/kg	<0.394	U	Not Detected	2	0.394				<0.394	U
L1700815	L1700815-06	OD-BH6-SC-15'-25"	SS	6010D	ZINC	mg/kg	50.9			5	0.832				50.9	
L1700815	L1700815-06	OD-BH6-SC-15'-25"	SS	7471B	MERCURY	mg/kg	0.0272	J	Detected Below RL	0.04	0.018				0.0272	J
L1700815	L1700815-03	OD-BH6-SG-15'	SS	2540 G-2011	TOTAL SOLIDS	%	72.5			0.1	0.1				72.5	
L1700815	L1700815-03	OD-BH6-SG-15'	SS	2540 G-2011	TOTAL SOLIDS	%	72.5			0.1	0.1				72.5	
L1700815	L1700815-03	OD-BH6-SG-15'	SS	8260D	1,1,1-TRICHLOROETHANE	mg/kg	<0.00925	U, J3	Not Detected; High MS/MSD RPD	0.025	0.00925		U		<0.00925	U
L1700815	L1700815-03	OD-BH6-SG-15'	SS	8260D	1,1-DICHLOROETHANE	mg/kg	<0.00670	U, J3	Not Detected; High MS/MSD RPD	0.025	0.00670		U		<0.00670	U
L1700815	L1700815-03	OD-BH6-SG-15'	SS	8260D	1,1-DICHLOROETHENE	mg/kg	<0.00888	U	Not Detected	0.025	0.00888				<0.00888	U
L1700815	L1700815-03	OD-BH6-SG-15'	SS	8260D	1,2,4-TRIMETHYLBENZENE	mg/kg	<0.0395	U	Not Detected	0.125	0.0395				<0.0395	U
L1700815	L1700815-03	OD-BH6-SG-15'	SS	8260D	1,2-DIBROMOETHANE	mg/kg	<0.00625	U, J3	Not Detected; High MS/MSD RPD	0.025	0.00625		U		<0.00625	U
L1700815	L1700815-03	OD-BH6-SG-15'	SS	8260D	1,2-DICHLOROETHANE	mg/kg	<0.0113	U, J3	Not Detected; High MS/MSD RPD	0.025	0.0113		U		<0.0113	U
L1700815	L1700815-03	OD-BH6-SG-15'	SS	8260D	1,3,5-TRIMETHYLBENZENE	mg/kg	<0.0500	U, C3	Not Detected; Low Cal Std	0.125	0.05		UJ	Low Cal Std	<0.0500	UJ
L1700815	L1700815-03	OD-BH6-SG-15'	SS	8260D	1,4-DIOXANE	mg/kg	<1.90	U, Q	Not Detected; Hold Time Exceeded	2.5	1.9		UJ-	Hold Time Exceedance	<1.90	UJ-
L1700815	L1700815-03	OD-BH6-SG-15'	SS	8260D	BENZENE	mg/kg	<0.00938	U	Not Detected	0.025	0.00938				<0.00938	U
L1700815	L1700815-03	OD-BH6-SG-15'	SS	8260D	CIS-1,2-DICHLOROETHENE	mg/kg	<0.0119	U, J3	Not Detected; High MS/MSD RPD	0.025	0.0119		U		<0.0119	U
L1700815	L1700815-03	OD-BH6-SG-15'	SS	8260D	ETHYLBENZENE	mg/kg	<0.00750	U	Not Detected	0.025	0.0075				<0.00750	U
L1700815	L1700815-03	OD-BH6-SG-15'	SS	8260D	ISOPROPYLBENZENE	mg/kg	<0.0106	U	Not Detected	0.0625	0.0106				<0.0106	U
L1700815	L1700815-03	OD-BH6-SG-15'	SS	8260D	METHYL TERT-BUTYL ETHER	mg/kg	<0.00875	U, C3 J3	Not Detected; Low Cal Std; High MS/MSD RPD	0.025	0.00875		UJ	Low Cal Std	<0.00875	UJ
L1700815	L1700815-03	OD-BH6-SG-15'	SS	8260D	NAPHTHALENE	mg/kg	<0.122	U	Not Detected	0.313	0.122				<0.122	U
L1700815	L1700815-03	OD-BH6-SG-15'	SS	8260D	N-PROPYLBENZENE	mg/kg	<0.0238	U, C3 J4	Not Detected; Low Cal Std; Low LCS %R	0.125	0.0238		UJ	Low Cal Std	<0.0238	UJ
L1700815	L1700815-03	OD-BH6-SG-15'	SS	8260D	TETRACHLOROETHENE	mg/kg	<0.0224	U	Not Detected	0.0625	0.0224					

QA/QC Review of the 2024 Environmental Site Assessment at OMSI District Road Parcels - Attachment A

SDG	Lab Sample ID	Client Sample ID	Matrix	Method	Analyte	Units	Lab Result	Lab Qualifier	Lab Qual Reason	RDL	MDL	Validation Result	Validation Qual	Validation Qual Reason	Final Result	Final Qualifier	
L1700815	L1700815-03	OD-BH6-SG-15	SS	8270D-SIM	ACENAPHTHENE	mg/kg	<0.00209	U, J3	Not Detected: High MS/MSD RPD	0.006	0.00209	U			<0.00209	U	
L1700815	L1700815-03	OD-BH6-SG-15	SS	8270D-SIM	ANTHRACENE	mg/kg	<0.00230	U, J3	Not Detected: High MS/MSD RPD	0.006	0.0023	U			<0.00230	U	
L1700815	L1700815-03	OD-BH6-SG-15	SS	8270D-SIM	BENZO(A)ANTHRACENE	mg/kg	<0.00173	U, J3	Not Detected: High MS/MSD RPD	0.006	0.00173	U			<0.00173	U	
L1700815	L1700815-03	OD-BH6-SG-15	SS	8270D-SIM	BENZO(A)PYRENE	mg/kg	<0.00179	U, J3	Not Detected: High MS/MSD RPD	0.006	0.00179	U			<0.00179	U	
L1700815	L1700815-03	OD-BH6-SG-15	SS	8270D-SIM	BENZO(B)FLUORANTHENE	mg/kg	<0.00153	U, J3	Not Detected: High MS/MSD RPD	0.006	0.00153	U			<0.00153	U	
L1700815	L1700815-03	OD-BH6-SG-15	SS	8270D-SIM	BENZO(K)FLUORANTHENE	mg/kg	<0.00215	U, J3	Not Detected: High MS/MSD RPD	0.006	0.00215	U			<0.00215	U	
L1700815	L1700815-03	OD-BH6-SG-15	SS	8270D-SIM	CHRYSENE	mg/kg	<0.00232	U, J3	Not Detected: High MS/MSD RPD	0.006	0.00232	U			<0.00232	U	
L1700815	L1700815-03	OD-BH6-SG-15	SS	8270D-SIM	FLUORANTHENE	mg/kg	<0.00227	U, J3	Not Detected: High MS/MSD RPD	0.006	0.00227	U			<0.00227	U	
L1700815	L1700815-03	OD-BH6-SG-15	SS	8270D-SIM	FLUORENE	mg/kg	<0.00205	U, J3	Not Detected: High MS/MSD RPD	0.006	0.00205	U			<0.00205	U	
L1700815	L1700815-03	OD-BH6-SG-15	SS	8270D-SIM	PYRENE	mg/kg	<0.00200	U, J3	Not Detected: High MS/MSD RPD	0.006	0.002	U			<0.00200	U	
L1700815	L1700815-03	OD-BH6-SG-15	SS	NWTPHDX-SGT	DIESEL RANGE ORGANICS	mg/kg	2.31	J J3 J6	Detected Below RL: Low MS %R; High MS/MSD RPD	4	1.33	J		Low MS %R; High MSD RPD	2.31	J	
L1700815	L1700815-03	OD-BH6-SG-15	SS	NWTPHDX-SGT	RESIDUAL RANGE ORGANICS	mg/kg	<3.33	U	Not Detected	10	3.33	U			<3.33	U	
L1700815	L1700815-03	OD-BH6-SG-15	SS	NWTPHGX	TPHC C6 - C12	mg/kg	<0.118	1.34	B J Q	Detected Below RL: Method Blank Detection: Analyza	2.9	0.983	2.9	U	HT exceedance: Method Blank Detect	2.9	U
L1700815	L1700815-08	OD-BH7-SC-0-5	SS	8082	PCB 1016	mg/kg	<0.0118			0.034	0.0118				<0.0118		
L1700815	L1700815-08	OD-BH7-SC-0-5	SS	8082	PCB 1221	mg/kg	<0.0118			0.034	0.0118				<0.0118		
L1700815	L1700815-08	OD-BH7-SC-0-5	SS	8082	PCB 1232	mg/kg	<0.0118			0.034	0.0118				<0.0118		
L1700815	L1700815-08	OD-BH7-SC-0-5	SS	8082	PCB 1242	mg/kg	<0.0118			0.034	0.0118				<0.0118		
L1700815	L1700815-08	OD-BH7-SC-0-5	SS	8082	PCB 1248	mg/kg	<0.00738			0.017	0.00738				<0.00738		
L1700815	L1700815-08	OD-BH7-SC-0-5	SS	8082	PCB 1254	mg/kg	<0.00738			0.017	0.00738				<0.00738		
L1700815	L1700815-08	OD-BH7-SC-0-5	SS	8082	PCB 1260	mg/kg	<0.00738			0.017	0.00738				<0.00738		
L1700815	L1700815-08	OD-BH7-SC-0-5	SS	8082	TOTAL PCBs	mg/kg	<0.00738			0.017	0.00738				<0.00738		
L1700815	L1700815-08	OD-BH7-SC-0-5	SS	2540 G-2011	TOTAL SOLIDS	%	88.6			0.1	0.1				88.6		
L1700815	L1700815-08	OD-BH7-SC-0-5	SS	6010D	ANTIMONY	mg/kg	2.49			2	0.544				2.49		
L1700815	L1700815-08	OD-BH7-SC-0-5	SS	6010D	ARSENIC	mg/kg	3.13			2	0.518				3.13		
L1700815	L1700815-08	OD-BH7-SC-0-5	SS	6010D	BERYLLIUM	mg/kg	<0.0315	U	Not Detected	0.2	0.0315	UJ		Field Duplicate RPD	<0.0315	UJ	
L1700815	L1700815-08	OD-BH7-SC-0-5	SS	6010D	CADMIUM	mg/kg	0.157	J	Detected Below RL	0.5	0.0471				0.157	J	
L1700815	L1700815-08	OD-BH7-SC-0-5	SS	6010D	CHROMIUM	mg/kg	15.5			1	0.133				15.5		
L1700815	L1700815-08	OD-BH7-SC-0-5	SS	6010D	COPPER	mg/kg	33.9			2	0.4				33.9		
L1700815	L1700815-08	OD-BH7-SC-0-5	SS	6010D	LEAD	mg/kg	32.3			0.5	0.208				32.3		
L1700815	L1700815-08	OD-BH7-SC-0-5	SS	6010D	NICKEL	mg/kg	18.3			2	0.132				18.3		
L1700815	L1700815-08	OD-BH7-SC-0-5	SS	6010D	SELENIUM	mg/kg	<0.764	U	Not Detected	2	0.764				<0.764	U	
L1700815	L1700815-08	OD-BH7-SC-0-5	SS	6010D	SILVER	mg/kg	<0.127	U	Not Detected	1	0.127				<0.127	U	
L1700815	L1700815-08	OD-BH7-SC-0-5	SS	6010D	THALLIUM	mg/kg	<0.394	U	Not Detected	2	0.394				<0.394	U	
L1700815	L1700815-08	OD-BH7-SC-0-5	SS	6010D	ZINC	mg/kg	55.7			5	0.832				55.7		
L1700815	L1700815-08	OD-BH7-SC-0-5	SS	7471B	MERCURY	mg/kg	0.0374	J	Detected Below RL	0.04	0.018				0.0374	J	
L1700815	L1700815-10	OD-BH7-SC-15-25	SS	8082	PCB 1016	mg/kg	<0.0118			0.034	0.0118				<0.0118		
L1700815	L1700815-10	OD-BH7-SC-15-25	SS	8082	PCB 1221	mg/kg	<0.0118			0.034	0.0118				<0.0118		
L1700815	L1700815-10	OD-BH7-SC-15-25	SS	8082	PCB 1232	mg/kg	<0.0118			0.034	0.0118				<0.0118		
L1700815	L1700815-10	OD-BH7-SC-15-25	SS	8082	PCB 1242	mg/kg	<0.0118			0.034	0.0118				<0.0118		
L1700815	L1700815-10	OD-BH7-SC-15-25	SS	8082	PCB 1248	mg/kg	<0.00738			0.017	0.00738				<0.00738		
L1700815	L1700815-10	OD-BH7-SC-15-25	SS	8082	PCB 1254	mg/kg	<0.00738			0.017	0.00738				<0.00738		
L1700815	L1700815-10	OD-BH7-SC-15-25	SS	8082	PCB 1260	mg/kg	<0.00738			0.017	0.00738				<0.00738		
L1700815	L1700815-10	OD-BH7-SC-15-25	SS	8082	TOTAL PCBs	mg/kg	<0.00738			0.017	0.00738				<0.00738		
L1700815	L1700815-10	OD-BH7-SC-15-25	SS	2540 G-2011	TOTAL SOLIDS	%	76.3			0.1	0.1				76.3		
L1700815	L1700815-10	OD-BH7-SC-15-25	SS	6010D	ANTIMONY	mg/kg	2.54			2	0.544				2.54		
L1700815	L1700815-10	OD-BH7-SC-15-25	SS	6010D	ARSENIC	mg/kg	6.98			2	0.518	J		Field Duplicate RPD	6.98	J	
L1700815	L1700815-10	OD-BH7-SC-15-25	SS	6010D	BERYLLIUM	mg/kg	0.175	J	Detected Below RL	0.2	0.0315				0.175	J	
L1700815	L1700815-10	OD-BH7-SC-15-25	SS	6010D	CADMIUM	mg/kg	0.128	J	Detected Below RL	0.5	0.0471				0.128	J	
L1700815	L1700815-10	OD-BH7-SC-15-25	SS	6010D	CHROMIUM	mg/kg	18.4			1	0.133				18.4		
L1700815	L1700815-10	OD-BH7-SC-15-25	SS	6010D	COPPER	mg/kg	17.2			2	0.4				17.2		
L1700815	L1700815-10	OD-BH7-SC-15-25	SS	6010D	LEAD	mg/kg	17.2			0.5	0.208				17.2		
L1700815	L1700815-10	OD-BH7-SC-15-25	SS	6010D	NICKEL	mg/kg	14.1			2	0.132				14.1		
L1700815	L1700815-10	OD-BH7-SC-15-25	SS	6010D	SELENIUM	mg/kg	<0.764	U	Not Detected	2	0.764				<0.764	U	
L1700815	L1700815-10	OD-BH7-SC-15-25	SS	6010D	SILVER	mg/kg	<0.127	U	Not Detected	1	0.127				<0.127	U	
L1700815	L1700815-10	OD-BH7-SC-15-25	SS	6010D	THALLIUM	mg/kg	<0.394	U	Not Detected	2	0.394				<0.394	U	
L1700815	L1700815-10	OD-BH7-SC-15-25	SS	6010D	ZINC	mg/kg	53.6			5	0.832				53.6		
L1700815	L1700815-10	OD-BH7-SC-15-25	SS	7471B	MERCURY	mg/kg	0.0454			0.04	0.018				0.0454		
L1700815	L1700815-09	OD-BH7-SC-5-15	SS	8082	PCB 1016	mg/kg	<0.0118			0.034	0.0118				<0.0118		
L1700815	L1700815-09	OD-BH7-SC-5-15	SS	8082	PCB 1221	mg/kg	<0.0118			0.034	0.0118				<0.0118		
L1700815	L1700815-09	OD-BH7-SC-5-15	SS	8082	PCB 1232	mg/kg	<0.0118			0.034	0.0118				<0.0118		
L1700815	L1700815-09	OD-BH7-SC-5-15	SS	8082	PCB 1242	mg/kg	<0.0118			0.034	0.0118				<0.0118		
L1700815	L1700815-09	OD-BH7-SC-5-15	SS	8082	PCB 1248	mg/kg	<0.00738			0.017	0.00738				<0.00738		
L1700815	L1700815-09	OD-BH7-SC-5-15	SS	8082	PCB 1254	mg/kg	<0.00738			0.017	0.00738				<0.00738		
L1700815	L1700815-09	OD-BH7-SC-5-15	SS	8082	PCB 1260	mg/kg	<0.00738			0.017	0.00738				<0.00738		
L1700815	L1700815-09	OD-BH7-SC-5-15	SS	8082	TOTAL PCBs	mg/kg	<0.00738			0.017	0.00738				<0.00738		
L1700815	L1700815-09	OD-BH7-SC-5-15	SS	2540 G-2011	TOTAL SOLIDS	%	76.6			0.1	0.1				76.6		
L1700815	L1700815-09	OD-BH7-SC-5-15	SS	6010D	ANTIMONY	mg/kg	1.77	J	Detected Below RL	2	0.544				1.77	J	
L1700815	L1700815-09	OD-BH7-SC-5-15	SS	6010D	ARSENIC	mg/kg	4.48			2	0.518				4.48		
L1700815	L1700815-09	OD-BH7-SC-5-15	SS	6010D	BERYLLIUM	mg/kg	0.119	J	Detected Below RL	0.2	0.0315	J		Field Duplicate RPD	0.119	J	
L1700815	L1700815-09	OD-BH7-SC-5-15	SS	6010D	CADMIUM	mg/kg	0.142	J	Detected Below RL	0.5	0.0471				0.142	J	
L1700815	L1700815-09	OD-BH7-SC-5-15	SS	6010D	CHROMIUM	mg/kg	19.8			1	0.133				19.8		
L1700815	L1700815-09	OD-BH7-SC-5-15	SS	6010D	COPPER	mg/kg	22.5			2	0.4				22.5		
L1700815	L1700815-09	OD-BH7-SC-5-15	SS	6010D	LEAD	mg/kg	26.6			0.5	0.208				26.6		
L1700815	L1700815-09	OD-BH7-SC-5-15	SS	6010D	NICKEL	mg/kg	14.8			2	0.132				14.8		
L1700815	L1700815-09	OD-BH7-SC-5-15	SS	6010D	SELENIUM	mg/kg	<0.764	U	Not Detected	2	0.764				<0.764	U	
L1700815	L1700815-09	OD-BH7-SC-5-15	SS	6010D	SILVER	mg/kg	<0.127	U	Not Detected	1	0.127				<0.127	U	
L1700815	L1700815-09	OD-BH7-SC-5-15	SS	6010D	THALLIUM	mg/kg	<0.394	U	Not Detected	2	0.394				<0.394	U	
L1700815	L1700815-09	OD-BH7-SC-5-15	SS	6010D	ZINC	mg/kg	58.1			5	0.832				58.1		
L1700815	L1700815-09	OD-BH7-SC-5-15	SS	7471B	MERCURY	mg/kg	0.0306	J	Detected Below RL	0.04	0.018				0.0306	J	
L1700815	L1700815-08	OD-BH7-SG-0-5	SS	2540 G-2011	TOTAL SOLIDS	%	88.6			0.1	0.1				88.6		
L1700815	L																

QA/QC Review of the 2024 Environmental Site Assessment at OMSI District Road Parcels - Attachment A

SDG	Lab Sample ID	Client Sample ID	Matrix	Method	Analyte	Units	Lab Result	Lab Qualifier	Lab Qual Reason	RDL	MDL	Validation on Result	Validation Qual	Validation Qual Reason	Final Result	Final Qualifier
L1700815	L1700815-07	OD-BH7-SG-15'	SS	8260D	1,2,4-TRIMETHYLBENZENE	mg/kg	<0.0395	U	Not Detected	0.125	0.0395				<0.0395	U
L1700815	L1700815-07	OD-BH7-SG-15'	SS	8260D	1,2-DIBROMOETHANE	mg/kg	<0.00625	U	Not Detected	0.025	0.00625				<0.00625	U
L1700815	L1700815-07	OD-BH7-SG-15'	SS	8260D	1,2-DICHLOROETHANE	mg/kg	<0.0113	U	Not Detected	0.025	0.0113				<0.0113	U
L1700815	L1700815-07	OD-BH7-SG-15'	SS	8260D	1,3,5-TRIMETHYLBENZENE	mg/kg	<0.0500	U, C3	Not Detected; Low Cal Std	0.125	0.05	UJ	Low Cal Std		<0.0500	UJ
L1700815	L1700815-07	OD-BH7-SG-15'	SS	8260D	1,4-DIOXANE	mg/kg	<1.90	U, Q	Not Detected; Hold Time Exceeded	2.5	1.9	UJ-	Hold Time Exceedance		<1.90	UJ-
L1700815	L1700815-07	OD-BH7-SG-15'	SS	8260D	BENZENE	mg/kg	<0.00938	U	Not Detected	0.025	0.00938				<0.00938	U
L1700815	L1700815-07	OD-BH7-SG-15'	SS	8260D	CIS-1,2-DICHLOROETHENE	mg/kg	<0.0119	U	Not Detected	0.025	0.0119				<0.0119	U
L1700815	L1700815-07	OD-BH7-SG-15'	SS	8260D	ETHYLBENZENE	mg/kg	<0.00750	U	Not Detected	0.025	0.0075				<0.00750	U
L1700815	L1700815-07	OD-BH7-SG-15'	SS	8260D	ISOPROPYLBENZENE	mg/kg	<0.0106	U	Not Detected	0.0625	0.0106				<0.0106	U
L1700815	L1700815-07	OD-BH7-SG-15'	SS	8260D	METHYL TERT-BUTYL ETHER	mg/kg	<0.00875	U, C3	Not Detected; Low Cal Std	0.025	0.00875	UJ	Low Cal Std		<0.00875	UJ
L1700815	L1700815-07	OD-BH7-SG-15'	SS	8260D	NAPHTHALENE	mg/kg	<0.122	U	Not Detected	0.313	0.122				<0.122	U
L1700815	L1700815-07	OD-BH7-SG-15'	SS	8260D	N-PROPYLBENZENE	mg/kg	<0.0238	U, C3 J4	Not Detected; Low Cal Std; Low LCS %R	0.125	0.0238	UJ	Low Cal Std		<0.0238	UJ
L1700815	L1700815-07	OD-BH7-SG-15'	SS	8260D	TETRACHLOROETHENE	mg/kg	<0.0224	U	Not Detected	0.0625	0.0224				<0.0224	U
L1700815	L1700815-07	OD-BH7-SG-15'	SS	8260D	TOLUENE	mg/kg	<0.0308	U	Not Detected	0.125	0.0308				<0.0308	U
L1700815	L1700815-07	OD-BH7-SG-15'	SS	8260D	TRANS-1,2-DICHLOROETHENE	mg/kg	<0.0125	U	Not Detected	0.025	0.0125				<0.0125	U
L1700815	L1700815-07	OD-BH7-SG-15'	SS	8260D	TRICHLOROETHENE	mg/kg	<0.00500	U	Not Detected	0.025	0.005				<0.00500	U
L1700815	L1700815-07	OD-BH7-SG-15'	SS	8260D	VINYL CHLORIDE	mg/kg	<0.00565	U	Not Detected	0.025	0.00565				<0.00565	U
L1700815	L1700815-07	OD-BH7-SG-15'	SS	8260D	XYLENES, TOTAL	mg/kg	<0.0125	U	Not Detected	0.075	0.0125				<0.0125	U
L1700815	L1700815-07	OD-BH7-SG-15'	SS	8270D-SIM	ACENAPHTHENE	mg/kg	<0.00209	U	Not Detected	0.006	0.00209				<0.00209	U
L1700815	L1700815-07	OD-BH7-SG-15'	SS	8270D-SIM	ANTHRACENE	mg/kg	<0.00230	U	Not Detected	0.006	0.0023				<0.00230	U
L1700815	L1700815-07	OD-BH7-SG-15'	SS	8270D-SIM	BENZO(A)ANTHRACENE	mg/kg	<0.00173	U	Not Detected	0.006	0.00173				<0.00173	U
L1700815	L1700815-07	OD-BH7-SG-15'	SS	8270D-SIM	BENZO(A)PYRENE	mg/kg	<0.00179	U	Not Detected	0.006	0.00179				<0.00179	U
L1700815	L1700815-07	OD-BH7-SG-15'	SS	8270D-SIM	BENZO(B)FLUORANTHENE	mg/kg	<0.00153	U	Not Detected	0.006	0.00153				<0.00153	U
L1700815	L1700815-07	OD-BH7-SG-15'	SS	8270D-SIM	BENZO(K)FLUORANTHENE	mg/kg	<0.00215	U	Not Detected	0.006	0.00215				<0.00215	U
L1700815	L1700815-07	OD-BH7-SG-15'	SS	8270D-SIM	CHRYSENE	mg/kg	<0.00232	U	Not Detected	0.006	0.00232				<0.00232	U
L1700815	L1700815-07	OD-BH7-SG-15'	SS	8270D-SIM	FLUORANTHENE	mg/kg	<0.00227	U	Not Detected	0.006	0.00227				<0.00227	U
L1700815	L1700815-07	OD-BH7-SG-15'	SS	8270D-SIM	FLUORENE	mg/kg	<0.00205	U	Not Detected	0.006	0.00205				<0.00205	U
L1700815	L1700815-07	OD-BH7-SG-15'	SS	8270D-SIM	PYRENE	mg/kg	<0.00200	U	Not Detected	0.006	0.002				<0.00200	U
L1700815	L1700815-07	OD-BH7-SG-15'	SS	NWTPHDX-SGT	DIESEL RANGE ORGANICS	mg/kg	<1.33	U	Not Detected	4	1.33				<1.33	U
L1700815	L1700815-07	OD-BH7-SG-15'	SS	NWTPHDX-SGT	RESIDUAL RANGE ORGANICS	mg/kg	<3.33	U	Not Detected	10	3.33				<3.33	U
L1700815	L1700815-07	OD-BH7-SG-15'	SS	NWTPHGX	TPH C6 - C12	mg/kg	1.09	B, J, Q	HT exceedance; Method Blank Detection	2.65	0.898	2.65 U	HT exceedance; Method Blank Detection		2.65	U
L1700815	L1700815-10	OD-BH7-SG-15'-25'	SS	2540 G-2011	TOTAL SOLIDS	%	76.3			0.1	0.1				76.3	
L1700815	L1700815-09	OD-BH7-SG-5'-15'	SS	2540 G-2011	TOTAL SOLIDS	%	76.6			0.1	0.1				76.6	
L1700815	L1700815-12	OD-BH8-SC-0'-5'	SS	8082	PCB 1016	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-12	OD-BH8-SC-0'-5'	SS	8082	PCB 1221	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-12	OD-BH8-SC-0'-5'	SS	8082	PCB 1232	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-12	OD-BH8-SC-0'-5'	SS	8082	PCB 1242	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-12	OD-BH8-SC-0'-5'	SS	8082	PCB 1248	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-12	OD-BH8-SC-0'-5'	SS	8082	PCB 1254	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-12	OD-BH8-SC-0'-5'	SS	8082	PCB 1260	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-12	OD-BH8-SC-0'-5'	SS	8082	TOTAL PCBs	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-12	OD-BH8-SC-0'-5'	SS	2540 G-2011	TOTAL SOLIDS	%	90.3			0.1	0.1				90.3	
L1700815	L1700815-12	OD-BH8-SC-0'-5'	SS	6010D	ANTIMONY	mg/kg	1.14	J	Detected Below RL	2	0.544				1.14	J
L1700815	L1700815-12	OD-BH8-SC-0'-5'	SS	6010D	ARSENIC	mg/kg	0.68	J	Detected Below RL	2	0.518				0.68	J
L1700815	L1700815-12	OD-BH8-SC-0'-5'	SS	6010D	BERYLLIUM	mg/kg	<0.0315	U	Not Detected	0.2	0.0315				<0.0315	U
L1700815	L1700815-12	OD-BH8-SC-0'-5'	SS	6010D	CADMIUM	mg/kg	<0.0668	J	Detected Below RL	0.5	0.0471				0.068	J
L1700815	L1700815-12	OD-BH8-SC-0'-5'	SS	6010D	CHROMIUM	mg/kg	4.36			2	1.133				4.36	
L1700815	L1700815-12	OD-BH8-SC-0'-5'	SS	6010D	COPPER	mg/kg	10.8			2	0.4				10.8	
L1700815	L1700815-12	OD-BH8-SC-0'-5'	SS	6010D	LEAD	mg/kg	12.2			0.5	0.208				12.2	
L1700815	L1700815-12	OD-BH8-SC-0'-5'	SS	6010D	NICKEL	mg/kg	5.19			2	0.132				5.19	
L1700815	L1700815-12	OD-BH8-SC-0'-5'	SS	6010D	SELENIUM	mg/kg	1.92	J	Detected Below RL	2	0.764				1.92	J
L1700815	L1700815-12	OD-BH8-SC-0'-5'	SS	6010D	SILVER	mg/kg	<0.127	U	Not Detected	1	0.127				<0.127	U
L1700815	L1700815-12	OD-BH8-SC-0'-5'	SS	6010D	THALLIUM	mg/kg	<0.394	U	Not Detected	2	0.394				<0.394	U
L1700815	L1700815-12	OD-BH8-SC-0'-5'	SS	6010D	ZINC	mg/kg	23			5	0.832				23	
L1700815	L1700815-12	OD-BH8-SC-0'-5'	SS	7471B	MERCURY	mg/kg	0.024	J	Detected Below RL	0.04	0.018				0.024	J
L1700815	L1700815-14	OD-BH8-SC-15'-25'	SS	8082	PCB 1016	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-14	OD-BH8-SC-15'-25'	SS	8082	PCB 1221	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-14	OD-BH8-SC-15'-25'	SS	8082	PCB 1232	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-14	OD-BH8-SC-15'-25'	SS	8082	PCB 1242	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-14	OD-BH8-SC-15'-25'	SS	8082	PCB 1248	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-14	OD-BH8-SC-15'-25'	SS	8082	PCB 1254	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-14	OD-BH8-SC-15'-25'	SS	8082	PCB 1260	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-14	OD-BH8-SC-15'-25'	SS	3082	TOTAL PCBs	mg/kg	<0.00738			0.017	0.00738				<0.00738	
L1700815	L1700815-14	OD-BH8-SC-15'-25'	SS	2540 G-2011	TOTAL SOLIDS	%	85.9			0.1	0.1				85.9	
L1700815	L1700815-14	OD-BH8-SC-15'-25'	SS	6010D	ANTIMONY	mg/kg	1.05	J	Detected Below RL	2	0.544				1.05	J
L1700815	L1700815-14	OD-BH8-SC-15'-25'	SS	6010D	ARSENIC	mg/kg	2.42			2	0.518				2.42	
L1700815	L1700815-14	OD-BH8-SC-15'-25'	SS	6010D	BERYLLIUM	mg/kg	0.0618	J	Detected Below RL	0.2	0.0315				0.0618	J
L1700815	L1700815-14	OD-BH8-SC-15'-25'	SS	6010D	CADMIUM	mg/kg	0.0842	J	Detected Below RL	0.5	0.0471				0.0842	J
L1700815	L1700815-14	OD-BH8-SC-15'-25'	SS	6010D	CHROMIUM	mg/kg	24.8			1	1.133				24.8	
L1700815	L1700815-14	OD-BH8-SC-15'-25'	SS	6010D	COPPER	mg/kg	25.4			2	0.4				25.4	
L1700815	L1700815-14	OD-BH8-SC-15'-25'	SS	6010D	LEAD	mg/kg	24.7			0.5	0.208				24.7	
L1700815	L1700815-14	OD-BH8-SC-15'-25'	SS	6010D	NICKEL	mg/kg	12.3			2	0.132				12.3	
L1700815	L1700815-14	OD-BH8-SC-15'-25'	SS	6010D	SELENIUM	mg/kg	0.963	J	Detected Below RL	2	0.764				0.963	J
L1700815	L1700815-14	OD-BH8-SC-15'-25'	SS	6010D	SILVER	mg/kg	<0.127	U	Not Detected	1	0.127				<0.127	U
L1700815	L1700815-14	OD-BH8-SC-15'-25'	SS	6010D	THALLIUM	mg/kg	<0.394	U	Not Detected	2	0.394				<0.394	U
L1700815	L1700815-14	OD-BH8-SC-15'-25'	SS	6010D	ZINC	mg/kg	42.8			5	0.832				42.8	
L1700815	L1700815-14	OD-BH8-SC-15'-25'	SS	7471B	MERCURY	mg/kg	<0.0180			0.04	0.018				<0.0180	
L1700815	L1700815-13	OD-BH8-SC-5'-15'	SS	8082	PCB 1016	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-13	OD-BH8-SC-5'-15'	SS	8082	PCB 1221	mg/kg	<0.0118			0.034	0.0118				<0.0118	
L1700815	L1700815-13	OD-BH														

QA/QC Review of the 2024 Environmental Site Assessment at OMSI District Road Parcels - Attachment A

SDG	Lab Sample ID	Client Sample ID	Matrix	Method	Analyte	Units	Lab Result	Lab Qualifier	Lab Qual Reason	RDL	MDL	Validation on Result	Validation Qual	Validation Qual Reason	Final Result	Final Qualifier	
L1700815	L1700815-13	OD-BH8-SC-5'-15'	SS	2540 G-2011	TOTAL SOLIDS	%	82.7				0.1	0.1			82.7		
L1700815	L1700815-13	OD-BH8-SC-5'-15'	SS	6010D	ANTIMONY	mg/kg	1.19	J	Detected Below RL		2	0.544			1.19	J	
L1700815	L1700815-13	OD-BH8-SC-5'-15'	SS	6010D	ARSENIC	mg/kg	1.38	J	Detected Below RL		2	0.518			1.38	J	
L1700815	L1700815-13	OD-BH8-SC-5'-15'	SS	6010D	BERYLLIUM	mg/kg	0.13	J	Detected Below RL		0.2	0.0315			0.13	J	
L1700815	L1700815-13	OD-BH8-SC-5'-15'	SS	6010D	CADMIUM	mg/kg	0.0929	J	Detected Below RL		0.5	0.0471			0.0929	J	
L1700815	L1700815-13	OD-BH8-SC-5'-15'	SS	6010D	CHROMIUM	mg/kg	6.83				1	0.133			6.83		
L1700815	L1700815-13	OD-BH8-SC-5'-15'	SS	6010D	COPPER	mg/kg	13.6				2	0.4			13.6		
L1700815	L1700815-13	OD-BH8-SC-5'-15'	SS	6010D	LEAD	mg/kg	6.37				0.5	0.208			6.37		
L1700815	L1700815-13	OD-BH8-SC-5'-15'	SS	6010D	NICKEL	mg/kg	9.31				2	0.132			9.31		
L1700815	L1700815-13	OD-BH8-SC-5'-15'	SS	6010D	SELENIUM	mg/kg	1.36	J	Detected Below RL		2	0.764			1.36	J	
L1700815	L1700815-13	OD-BH8-SC-5'-15'	SS	6010D	SILVER	mg/kg	<0.127	U	Not Detected		1	0.127			<0.127	U	
L1700815	L1700815-13	OD-BH8-SC-5'-15'	SS	6010D	THALLIUM	mg/kg	<0.394	U	Not Detected		2	0.394			<0.394	U	
L1700815	L1700815-13	OD-BH8-SC-5'-15'	SS	6010D	ZINC	mg/kg	28.1				0.5	0.832			28.1		
L1700815	L1700815-13	OD-BH8-SC-5'-15'	SS	7471B	MERCURY	mg/kg	<0.0180				0.04	0.018			<0.0180		
L1700815	L1700815-12	OD-BH8-SC-0'-5'	SS	2540 G-2011	TOTAL SOLIDS	%	90.3				0.1	0.1			90.3		
L1700815	L1700815-14	OD-BH8-SC-15'-25'	SS	2540 G-2011	TOTAL SOLIDS	%	85.9				0.1	0.1			85.9		
L1700815	L1700815-11	OD-BH8-SG-20'	SS	2540 G-2011	TOTAL SOLIDS	%	90.3				0.1	0.1			90.3		
L1700815	L1700815-11	OD-BH8-SG-20'	SS	2540 G-2011	TOTAL SOLIDS	%	90.3				0.1	0.1			90.3		
L1700815	L1700815-11	OD-BH8-SG-20'	SS	8260D	1,1,1-TRICHLOROETHANE	mg/kg	<0.0110	U	Not Detected		0.0298	0.011			<0.0110	U	
L1700815	L1700815-11	OD-BH8-SG-20'	SS	8260D	1,1-DICHLOROETHANE	mg/kg	<0.00799	U	Not Detected		0.0298	0.00799			<0.00799	U	
L1700815	L1700815-11	OD-BH8-SG-20'	SS	8260D	1,1-DICHLOROETHENE	mg/kg	<0.0106	U	Not Detected		0.0298	0.0106			<0.0106	U	
L1700815	L1700815-11	OD-BH8-SG-20'	SS	8260D	1,2,4-TRIMETHYLBENZENE	mg/kg	<0.0471	U	Not Detected		0.149	0.0471			<0.0471	U	
L1700815	L1700815-11	OD-BH8-SG-20'	SS	8260D	1,2-DIBROMOETHANE	mg/kg	<0.00745	U	Not Detected		0.0298	0.00745			<0.00745	U	
L1700815	L1700815-11	OD-BH8-SG-20'	SS	8260D	1,2-DICHLOROETHANE	mg/kg	<0.0134	U	Not Detected		0.0298	0.0134			<0.0134	U	
L1700815	L1700815-11	OD-BH8-SG-20'	SS	8260D	1,3,5-TRIMETHYLBENZENE	mg/kg	<0.0596	U, C3	Not Detected; Low Cal Std		0.149	0.0596	UJ	Low Cal Std	<0.0596	UJ	
L1700815	L1700815-11	OD-BH8-SG-20'	SS	8260D	1,4-DIOXANE	mg/kg	<2.26	U, Q	Not Detected; Hold Time Exceeded		2.98	2.26	UJ-	Hold Time Exceedance	<2.26	UJ-	
L1700815	L1700815-11	OD-BH8-SG-20'	SS	8260D	BENZENE	mg/kg	<0.0112	U	Not Detected		0.0298	0.0112			<0.0112	U	
L1700815	L1700815-11	OD-BH8-SG-20'	SS	8260D	CIS-1,2-DICHLOROETHENE	mg/kg	<0.0142	U	Not Detected		0.0298	0.0142			<0.0142	U	
L1700815	L1700815-11	OD-BH8-SG-20'	SS	8260D	ETHYLBENZENE	mg/kg	<0.00894	U	Not Detected		0.0298	0.00894			<0.00894	U	
L1700815	L1700815-11	OD-BH8-SG-20'	SS	8260D	ISOPROPYLBENZENE	mg/kg	<0.0127	U	Not Detected		0.0745	0.0127			<0.0127	U	
L1700815	L1700815-11	OD-BH8-SG-20'	SS	8260D	METHYL TERT-BUTYL ETHER	mg/kg	<0.0104	U, C3	Not Detected; Low Cal Std		0.0298	0.0104	UJ	Low Cal Std	<0.0104	UJ	
L1700815	L1700815-11	OD-BH8-SG-20'	SS	8260D	NAPHTHALENE	mg/kg	<0.145	U	Not Detected		0.373	0.145			<0.145	U	
L1700815	L1700815-11	OD-BH8-SG-20'	SS	8260D	N-PROPYLBENZENE	mg/kg	<0.0283	U, C3, J4	Not Detected; Low Cal Std; Low LCS %R		0.149	0.0283	UJ	Low Cal Std	<0.0283	UJ	
L1700815	L1700815-11	OD-BH8-SG-20'	SS	8260D	TETRACHLOROETHENE	mg/kg	<0.0267	U	Not Detected		0.0745	0.0267			<0.0267	U	
L1700815	L1700815-11	OD-BH8-SG-20'	SS	8260D	TOLUENE	mg/kg	<0.0367	U	Not Detected		0.149	0.0367			<0.0367	U	
L1700815	L1700815-11	OD-BH8-SG-20'	SS	8260D	TRANS-1,2-DICHLOROETHENE	mg/kg	<0.0149	U	Not Detected		0.0298	0.0149			<0.0149	U	
L1700815	L1700815-11	OD-BH8-SG-20'	SS	8260D	TRICHLOROETHENE	mg/kg	<0.00596	U	Not Detected		0.0298	0.00596			<0.00596	U	
L1700815	L1700815-11	OD-BH8-SG-20'	SS	8260D	VINYL CHLORIDE	mg/kg	<0.00673	U	Not Detected		0.0298	0.00673			<0.00673	U	
L1700815	L1700815-11	OD-BH8-SG-20'	SS	8260D	XYLENES, TOTAL	mg/kg	<0.0149	U	Not Detected		0.0894	0.0149			<0.0149	U	
L1700815	L1700815-11	OD-BH8-SG-20'	SS	8270D-SIM	ACENAPHTHENE	mg/kg	<0.00209	U	Not Detected		0.006	0.00209			<0.00209	U	
L1700815	L1700815-11	OD-BH8-SG-20'	SS	8270D-SIM	ANTHRACENE	mg/kg	<0.00230	U	Not Detected		0.006	0.0023			<0.00230	U	
L1700815	L1700815-11	OD-BH8-SG-20'	SS	8270D-SIM	BENZO(A)ANTHRACENE	mg/kg	<0.00173	U	Not Detected		0.006	0.00173			<0.00173	U	
L1700815	L1700815-11	OD-BH8-SG-20'	SS	8270D-SIM	BENZO(A)PYRENE	mg/kg	<0.00179	U	Not Detected		0.006	0.00179			<0.00179	U	
L1700815	L1700815-11	OD-BH8-SG-20'	SS	8270D-SIM	BENZO(B)FLUORANTHENE	mg/kg	<0.00153	U	Not Detected		0.006	0.00153			<0.00153	U	
L1700815	L1700815-11	OD-BH8-SG-20'	SS	8270D-SIM	BENZO(K)FLUORANTHENE	mg/kg	<0.00215	U	Not Detected		0.006	0.00215			<0.00215	U	
L1700815	L1700815-11	OD-BH8-SG-20'	SS	8270D-SIM	CHRYSENE	mg/kg	<0.00232	U	Not Detected		0.006	0.00232			<0.00232	U	
L1700815	L1700815-11	OD-BH8-SG-20'	SS	8270D-SIM	FLUORANTHENE	mg/kg	<0.00227	U	Not Detected		0.006	0.00227			<0.00227	U	
L1700815	L1700815-11	OD-BH8-SG-20'	SS	8270D-SIM	FLUORENE	mg/kg	<0.00205	U	Not Detected		0.006	0.00205			<0.00205	U	
L1700815	L1700815-11	OD-BH8-SG-20'	SS	8270D-SIM	PYRENE	mg/kg	<0.00200	U	Not Detected		0.006	0.002			<0.00200	U	
L1700815	L1700815-11	OD-BH8-SG-20'	SS	NWTPHDX-SGT	DIESEL RANGE ORGANICS	mg/kg	<1.33	U	Not Detected		4	1.33			<1.33	U	
L1700815	L1700815-11	OD-BH8-SG-20'	SS	NWTPHDX-SGT	RESIDUAL RANGE ORGANICS	mg/kg	<3.33	U	Not Detected		10	3.33			<3.33	U	
L1700815	L1700815-11	OD-BH8-SG-20'	SS	NWTPHDX-SGT	TPHG C6 - C12	mg/kg	2.67	B, J	Method Blank Detection; Detected Below RL		2.8	0.949	2.8	U	Method Blank Detection	2.8	U
L1700815	L1700815-13	OD-BH8-SG-5'-15'	SS	2540 G-2011	TOTAL SOLIDS	%	82.7				0.1	0.1			82.7		
L1700815	L1700815-16	OD-BH9-SC-0'-5'	SS	8082	PCB 1016	mg/kg	<0.0118				0.034	0.0118			<0.0118		
L1700815	L1700815-16	OD-BH9-SC-0'-5'	SS	8082	PCB 1221	mg/kg	<0.0118				0.034	0.0118			<0.0118		
L1700815	L1700815-16	OD-BH9-SC-0'-5'	SS	8082	PCB 1232	mg/kg	<0.0118				0.034	0.0118			<0.0118		
L1700815	L1700815-16	OD-BH9-SC-0'-5'	SS	8082	PCB 1242	mg/kg	<0.0118				0.034	0.0118			<0.0118		
L1700815	L1700815-16	OD-BH9-SC-0'-5'	SS	8082	PCB 1248	mg/kg	<0.00738				0.017	0.00738			<0.00738		
L1700815	L1700815-16	OD-BH9-SC-0'-5'	SS	8082	PCB 1254	mg/kg	<0.00738				0.017	0.00738			<0.00738		
L1700815	L1700815-16	OD-BH9-SC-0'-5'	SS	8082	PCB 1260	mg/kg	<0.00738				0.017	0.00738			<0.00738		
L1700815	L1700815-16	OD-BH9-SC-0'-5'	SS	8082	TOTAL PCBs	mg/kg	<0.00738				0.017	0.00738			<0.00738		
L1700815	L1700815-16	OD-BH9-SC-0'-5'	SS	2540 G-2011	TOTAL SOLIDS	%	87.6				0.1	0.1			87.6		
L1700815	L1700815-16	OD-BH9-SC-0'-5'	SS	6010D	ANTIMONY	mg/kg	1.68	J	Detected Below RL		2	0.544			1.68	J	
L1700815	L1700815-16	OD-BH9-SC-0'-5'	SS	6010D	ARSENIC	mg/kg	1.74	J	Detected Below RL		2	0.518			1.74	J	
L1700815	L1700815-16	OD-BH9-SC-0'-5'	SS	6010D	BERYLLIUM	mg/kg	0.0635	J	Detected Below RL		0.2	0.0315			0.0635	J	
L1700815	L1700815-16	OD-BH9-SC-0'-5'	SS	6010D	CADMIUM	mg/kg	0.0964	J	Detected Below RL		0.5	0.0471			0.0964	J	
L1700815	L1700815-16	OD-BH9-SC-0'-5'	SS	6010D	CHROMIUM	mg/kg	8.59				1	0.133			8.59		
L1700815	L1700815-16	OD-BH9-SC-0'-5'	SS	6010D	COPPER	mg/kg	26.3				2	0.4			26.3		
L1700815	L1700815-16	OD-BH9-SC-0'-5'	SS	6010D	LEAD	mg/kg	24.2				0.5	0.208			24.2		
L1700815	L1700815-16	OD-BH9-SC-0'-5'	SS	6010D	NICKEL	mg/kg	8.72				2	0.132			8.72		
L1700815	L1700815-16	OD-BH9-SC-0'-5'	SS	6010D	SE												

QA/QC Review of the 2024 Environmental Site Assessment at OMSI District Road Parcels - Attachment A

SDG	Lab Sample ID	Client Sample ID	Matrix	Method	Analyte	Units	Lab Result	Lab Qualifier	Lab Qual Reason	RDL	MDL	Validation on Result	Validation Qual	Validation Qual Reason	Final Result	Final Qualifier
L1700815	L1700815-18	OD-BH9-SC-15'-25'	SS	6010D	ARSENIC	mg/kg	1.18	J	Detected Below RL		2	0.518			1.18	J
L1700815	L1700815-18	OD-BH9-SC-15'-25'	SS	6010D	BERYLLIUM	mg/kg	<0.0315	U	Not Detected		0.2	0.0315			<0.0315	U
L1700815	L1700815-18	OD-BH9-SC-15'-25'	SS	6010D	CADMIUM	mg/kg	0.0667	J	Detected Below RL		0.5	0.0471			0.0667	J
L1700815	L1700815-18	OD-BH9-SC-15'-25'	SS	6010D	CHROMIUM	mg/kg	10.7				1	0.133			10.7	
L1700815	L1700815-18	OD-BH9-SC-15'-25'	SS	6010D	COPPER	mg/kg	20.9				2	0.4			20.9	
L1700815	L1700815-18	OD-BH9-SC-15'-25'	SS	6010D	LEAD	mg/kg	14.6				0.5	0.208			14.6	
L1700815	L1700815-18	OD-BH9-SC-15'-25'	SS	6010D	NICKEL	mg/kg	11.1				2	0.132			11.1	
L1700815	L1700815-18	OD-BH9-SC-15'-25'	SS	6010D	SELENIUM	mg/kg	2.8				2	0.764			2.8	
L1700815	L1700815-18	OD-BH9-SC-15'-25'	SS	6010D	SILVER	mg/kg	<0.127	U	Not Detected		1	0.127			<0.127	U
L1700815	L1700815-18	OD-BH9-SC-15'-25'	SS	6010D	THALLIUM	mg/kg	<0.394	U	Not Detected		2	0.394			<0.394	U
L1700815	L1700815-18	OD-BH9-SC-15'-25'	SS	6010D	ZINC	mg/kg	36.9				5	0.832			36.9	
L1700815	L1700815-18	OD-BH9-SC-15'-25'	SS	7471B	MERCURY	mg/kg	<0.0180				0.04	0.018			<0.0180	
L1700815	L1700815-17	OD-BH9-SC-5'-15'	SS	8082	PCB 1016	mg/kg	<0.0118				0.034	0.0118			<0.0118	
L1700815	L1700815-17	OD-BH9-SC-5'-15'	SS	8082	PCB 1221	mg/kg	<0.0118				0.034	0.0118			<0.0118	
L1700815	L1700815-17	OD-BH9-SC-5'-15'	SS	8082	PCB 1232	mg/kg	<0.0118				0.034	0.0118			<0.0118	
L1700815	L1700815-17	OD-BH9-SC-5'-15'	SS	8082	PCB 1242	mg/kg	<0.0118				0.034	0.0118			<0.0118	
L1700815	L1700815-17	OD-BH9-SC-5'-15'	SS	8082	PCB 1248	mg/kg	<0.00738				0.017	0.00738			<0.00738	
L1700815	L1700815-17	OD-BH9-SC-5'-15'	SS	8082	PCB 1254	mg/kg	<0.00738				0.017	0.00738			<0.00738	
L1700815	L1700815-17	OD-BH9-SC-5'-15'	SS	8082	PCB 1260	mg/kg	<0.00738				0.017	0.00738			<0.00738	
L1700815	L1700815-17	OD-BH9-SC-5'-15'	SS	8082	TOTAL PCBs	mg/kg	<0.00738				0.017	0.00738			<0.00738	
L1700815	L1700815-17	OD-BH9-SC-5'-15'	SS	2540 G-2011	TOTAL SOLIDS	%	92				0.1	0.1			92	
L1700815	L1700815-17	OD-BH9-SC-5'-15'	SS	6010D	ANTIMONY	mg/kg	<0.544	U	Not Detected		2	0.544			<0.544	U
L1700815	L1700815-17	OD-BH9-SC-5'-15'	SS	6010D	ARSENIC	mg/kg	1.12	J	Detected Below RL		2	0.518			1.12	J
L1700815	L1700815-17	OD-BH9-SC-5'-15'	SS	6010D	BERYLLIUM	mg/kg	<0.0315	U	Not Detected		0.2	0.0315			<0.0315	U
L1700815	L1700815-17	OD-BH9-SC-5'-15'	SS	6010D	CADMIUM	mg/kg	0.111	J	Detected Below RL		0.5	0.0471			0.111	J
L1700815	L1700815-17	OD-BH9-SC-5'-15'	SS	6010D	CHROMIUM	mg/kg	7.05				1	0.133			7.05	
L1700815	L1700815-17	OD-BH9-SC-5'-15'	SS	6010D	COPPER	mg/kg	14.2				2	0.4			14.2	
L1700815	L1700815-17	OD-BH9-SC-5'-15'	SS	6010D	LEAD	mg/kg	9.31				0.5	0.208			9.31	
L1700815	L1700815-17	OD-BH9-SC-5'-15'	SS	6010D	NICKEL	mg/kg	8.3				2	0.132			8.3	
L1700815	L1700815-17	OD-BH9-SC-5'-15'	SS	6010D	SELENIUM	mg/kg	1.58	J	Detected Below RL		2	0.764			1.58	J
L1700815	L1700815-17	OD-BH9-SC-5'-15'	SS	6010D	SILVER	mg/kg	<0.127	U	Not Detected		1	0.127			<0.127	U
L1700815	L1700815-17	OD-BH9-SC-5'-15'	SS	6010D	THALLIUM	mg/kg	<0.394	U	Not Detected		2	0.394			<0.394	U
L1700815	L1700815-17	OD-BH9-SC-5'-15'	SS	6010D	ZINC	mg/kg	33.8				5	0.832			33.8	
L1700815	L1700815-17	OD-BH9-SC-5'-15'	SS	7471B	MERCURY	mg/kg	<0.0180				0.04	0.018			<0.0180	
L1700815	L1700815-16	OD-BH9-SG-0'-5'	SS	2540 G-2011	TOTAL SOLIDS	%	87.6				0.1	0.1			87.6	
L1700815	L1700815-15	OD-BH9-SG-15'	SS	2540 G-2011	TOTAL SOLIDS	%	94.5				0.1	0.1			94.5	
L1700815	L1700815-15	OD-BH9-SG-15'	SS	2540 G-2011	TOTAL SOLIDS	%	94.5				0.1	0.1			94.5	
L1700815	L1700815-15	OD-BH9-SG-15'	SS	8260D	1,1,1-TRICHLOROETHANE	mg/kg	<0.00925	U	Not Detected		0.025	0.00925			<0.00925	U
L1700815	L1700815-15	OD-BH9-SG-15'	SS	8260D	1,1-DICHLOROETHANE	mg/kg	<0.00670	U	Not Detected		0.025	0.0067			<0.00670	U
L1700815	L1700815-15	OD-BH9-SG-15'	SS	8260D	1,1-DICHLOROETHENE	mg/kg	<0.00888	U	Not Detected		0.025	0.00888			<0.00888	U
L1700815	L1700815-15	OD-BH9-SG-15'	SS	8260D	1,2,4-TRIMETHYLBENZENE	mg/kg	<0.0395	U	Not Detected		0.125	0.0395			<0.0395	U
L1700815	L1700815-15	OD-BH9-SG-15'	SS	8260D	1,2-DIBROMOETHANE	mg/kg	<0.00625	U	Not Detected		0.025	0.00625			<0.00625	U
L1700815	L1700815-15	OD-BH9-SG-15'	SS	8260D	1,2-DICHLOROETHANE	mg/kg	<0.0113	U	Not Detected		0.025	0.0113			<0.0113	U
L1700815	L1700815-15	OD-BH9-SG-15'	SS	8260D	1,3,5-TRIMETHYLBENZENE	mg/kg	<0.0500	U, C3	Not Detected: Low Cal Std		0.125	0.05	UJ	Low Cal Std	<0.0500	UJ
L1700815	L1700815-15	OD-BH9-SG-15'	SS	8260D	1,4-DIOXANE	mg/kg	<1.90	U, Q	Not Detected: Hold Time Exceeded		2.5	1.9	UJ	Hold Time Exceedance	<1.90	UJ
L1700815	L1700815-15	OD-BH9-SG-15'	SS	8260D	BENZENE	mg/kg	<0.00938	U	Not Detected		0.025	0.00938			<0.00938	U
L1700815	L1700815-15	OD-BH9-SG-15'	SS	8260D	CIS-1,2-DICHLOROETHENE	mg/kg	<0.00750	U	Not Detected		0.025	0.0075			<0.00750	U
L1700815	L1700815-15	OD-BH9-SG-15'	SS	8260D	ETHYLBENZENE	mg/kg	<0.00750	U	Not Detected		0.025	0.0075			<0.00750	U
L1700815	L1700815-15	OD-BH9-SG-15'	SS	8260D	ISOPROPYLBENZENE	mg/kg	<0.0106	U	Not Detected		0.025	0.0106			<0.0106	U
L1700815	L1700815-15	OD-BH9-SG-15'	SS	8260D	METHYL TERT-BUTYL ETHER	mg/kg	<0.00875	U, C3	Not Detected: Low Cal Std		0.025	0.00875	UJ	Low Cal Std	<0.00875	UJ
L1700815	L1700815-15	OD-BH9-SG-15'	SS	8260D	NAPHTHALENE	mg/kg	<0.122	U	Not Detected		0.313	0.122			<0.122	U
L1700815	L1700815-15	OD-BH9-SG-15'	SS	8260D	N-PROPYLBENZENE	mg/kg	<0.0238	U, C3, J4	Not Detected: Low Cal Std; Low LCS %R		0.125	0.0238	UJ	Low Cal Std	<0.0238	UJ
L1700815	L1700815-15	OD-BH9-SG-15'	SS	8260D	TETRACHLOROETHENE	mg/kg	<0.0224	U	Not Detected		0.0625	0.0224			<0.0224	U
L1700815	L1700815-15	OD-BH9-SG-15'	SS	8260D	TOLUENE	mg/kg	<0.0308	U	Not Detected		0.125	0.0308			<0.0308	U
L1700815	L1700815-15	OD-BH9-SG-15'	SS	8260D	TRANS-1,2-DICHLOROETHENE	mg/kg	<0.0125	U	Not Detected		0.025	0.0125			<0.0125	U
L1700815	L1700815-15	OD-BH9-SG-15'	SS	8260D	TRICHLOROETHENE	mg/kg	<0.0500	U	Not Detected		0.025	0.05			<0.0500	U
L1700815	L1700815-15	OD-BH9-SG-15'	SS	8260D	VINYL CHLORIDE	mg/kg	<0.0565	U	Not Detected		0.025	0.0565			<0.0565	U
L1700815	L1700815-15	OD-BH9-SG-15'	SS	8260D	XYLENES, TOTAL	mg/kg	<0.0125	U	Not Detected		0.075	0.0125			<0.0125	U
L1700815	L1700815-15	OD-BH9-SG-15'	SS	8270D-SIM	ACENAPHTHENE	mg/kg	<0.00209	U	Not Detected		0.006	0.00209			<0.00209	U
L1700815	L1700815-15	OD-BH9-SG-15'	SS	8270D-SIM	ANTHRACENE	mg/kg	<0.00230	U	Not Detected		0.006	0.0023			<0.00230	U
L1700815	L1700815-15	OD-BH9-SG-15'	SS	8270D-SIM	BENZO(A)ANTHRACENE	mg/kg	<0.00173	U	Not Detected		0.006	0.00173			<0.00173	U
L1700815	L1700815-15	OD-BH9-SG-15'	SS	8270D-SIM	BENZO(A)PYRENE	mg/kg	<0.00179	U	Not Detected		0.006	0.00179			<0.00179	U
L1700815	L1700815-15	OD-BH9-SG-15'	SS	8270D-SIM	BENZO(B)FLUORANTHENE	mg/kg	<0.00153	U	Not Detected		0.006	0.00153			<0.00153	U
L1700815	L1700815-15	OD-BH9-SG-15'	SS	8270D-SIM	BENZO(K)FLUORANTHENE	mg/kg	<0.00215	U	Not Detected		0.006	0.00215			<0.00215	U
L1700815	L1700815-15	OD-BH9-SG-15'	SS	8270D-SIM	CHRYSENE	mg/kg	<0.00232	U	Not Detected		0.006	0.00232			<0.00232	U
L1700815	L1700815-15	OD-BH9-SG-15'	SS	8270D-SIM	FLUORANTHENE	mg/kg	<0.00227	U	Not Detected		0.006	0.00227			<0.00227	U
L1700815	L1700815-15	OD-BH9-SG-15'	SS	8270D-SIM	FLUORENE	mg/kg	<0.00205	U	Not Detected		0.006	0.00205			<0.00205	U
L1700815	L1700815-15	OD-BH9-SG-15'	SS	8270D-SIM	PYRENE	mg/kg	<0.00200	U	Not Detected		0.006	0.002			<0.00200	U
L1700815	L1700815-15	OD-BH9-SG-15'	SS	NWTPHDX-SGT	DIESEL RANGE ORGANICS	mg/kg	<1.33	U	Not Detected		4	1.33			<1.33	U
L1700815	L1700815-15	OD-BH9-SG-15'	SS	NWTPHDX-SGT	RESIDUAL RANGE ORGANICS	mg/kg	<3.33	U	Not Detected		10	3.33			<3.33	U
L1700815	L1700815-15	OD-BH9-SG-15'	SS	NWTPHGX	TPHG C6 - C12	mg/kg	2.18	B, J	Method Blank Detection; Detected Below RL		2.58	0.875	2.58 U	Method Blank Detection	2.58	U
L1700815	L1700815-18	OD-BH9-SG-15'-25'	SS	2540 G-2011	TOTAL SOLIDS	%	89.9				0.1	0.1			89.9	
L1700815	L1700815-17	OD-BH9-SG-5'-15'	SS	2540 G-2011	TOTAL SOLIDS	%	92				0.1	0.1			92	
L1700815	L1700815-01	OD-BH9-SC-5'-15'	SS	2540 G-2011	TOTAL SOLIDS	%	81.5				0.1	0.1			81.5	
L1700815	L1700815-33	TRIP BLANK	GW	8260D	1,1,1-TRICHLOROETHANE	mg/l	<0.000149				0.001	0.000149			<0.000149	
L1700815	L1700815-33	TRIP BLANK	GW	8260D	1,1-DICHLOROETHANE	mg/l	<0.000100				0.001	0.0001			<0.000100	
L1700815	L1700815-33	TRIP BLANK	GW	8260D	1,1-DICHLOROETHENE	mg/l	<0.000188				0.001	0.000188			<0.000188	
L1700815	L1700815-33	TRIP BLANK	GW	8260D	1,2,4-TRIMETHYLBENZENE	mg/l	<0.000322				0.001	0.000322			<0.000322	
L1700815	L1700815-33	TRIP BLANK	GW	8260D	1,2-DIBROMOETHANE	mg/l	<0.000126				0.001	0.000126			<0.000126	
L1700815	L1700815-33															

QA/QC Review of the 2024 Environmental Site Assessment at OMSI District Road Parcels - Attachment A

SDG	Lab Sample ID	Client Sample ID	Matrix	Method	Analyte	Units	Lab Result	Lab Qualifier	Lab Qual Reason	RDL	MDL	Validation on Result	Validation Qual	Validation Qual Reason	Final Result	Final Qualifier
L1700815	L1700815-33	TRIP BLANK	GW	8260D	ISOPROPYLBENZENE	mg/l	<0.000105			0.001	0.000105				<0.000105	
L1700815	L1700815-33	TRIP BLANK	GW	8260D	METHYL TERT-BUTYL ETHER	mg/l	<0.000101			0.001	0.000101				<0.000101	
L1700815	L1700815-33	TRIP BLANK	GW	8260D	NAPHTHALENE	mg/l	<0.00100			0.005	0.001				<0.00100	
L1700815	L1700815-33	TRIP BLANK	GW	8260D	N-PROPYLBENZENE	mg/l	<0.0000993			0.001	0.0000993				<0.0000993	
L1700815	L1700815-33	TRIP BLANK	GW	8260D	TETRACHLOROETHENE	mg/l	<0.000300			0.001	0.0003				<0.000300	
L1700815	L1700815-33	TRIP BLANK	GW	8260D	TOLUENE	mg/l	<0.000278			0.001	0.000278				<0.000278	
L1700815	L1700815-33	TRIP BLANK	GW	8260D	TRANS-1,2-DICHLOROETHENE	mg/l	<0.000149			0.001	0.000149				<0.000149	
L1700815	L1700815-33	TRIP BLANK	GW	8260D	TRICHLOROETHENE	mg/l	<0.000190			0.001	0.000190				<0.000190	
L1700815	L1700815-33	TRIP BLANK	GW	8260D	VINYL CHLORIDE	mg/l	<0.000234			0.001	0.000234				<0.000234	
L1700815	L1700815-33	TRIP BLANK	GW	8260D	XYLENES, TOTAL	mg/l	<0.000174			0.003	0.000174				<0.000174	
L1700815	L1700815-33	TRIP BLANK	GW	8260D	1,1,1-TRICHLOROETHANE	mg/l	<0.000149	U	Not Detected	0.001	0.000149				<0.000149	U
L1700815	L1700815-33	TRIP BLANK	GW	8260D	1,1-DICHLOROETHANE	mg/l	<0.000100	U	Not Detected	0.001	0.000100				<0.000100	U
L1700815	L1700815-33	TRIP BLANK	GW	8260D	1,1-DICHLOROETHENE	mg/l	<0.000188	U	Not Detected	0.001	0.000188				<0.000188	U
L1700815	L1700815-33	TRIP BLANK	GW	8260D	1,2,4-TRIMETHYLBENZENE	mg/l	<0.000322	U	Not Detected	0.001	0.000322				<0.000322	U
L1700815	L1700815-33	TRIP BLANK	GW	8260D	1,2-DIBROMOETHANE	mg/l	<0.000126	U	Not Detected	0.001	0.000126				<0.000126	U
L1700815	L1700815-33	TRIP BLANK	GW	8260D	1,2-DICHLOROETHANE	mg/l	<0.0000819	U	Not Detected	0.001	0.0000819				<0.0000819	U
L1700815	L1700815-33	TRIP BLANK	GW	8260D	1,3,5-TRIMETHYLBENZENE	mg/l	<0.000104	U	Not Detected	0.001	0.000104				<0.000104	U
L1700815	L1700815-33	TRIP BLANK	GW	8260D	1,4-DIOXANE	mg/l	<0.0360	U	Not Detected	0.1	0.036				<0.0360	U
L1700815	L1700815-33	TRIP BLANK	GW	8260D	BENZENE	mg/l	<0.0000941	U	Not Detected	0.001	0.0000941				<0.0000941	U
L1700815	L1700815-33	TRIP BLANK	GW	8260D	CIS-1,2-DICHLOROETHENE	mg/l	<0.000126	U	Not Detected	0.001	0.000126				<0.000126	U
L1700815	L1700815-33	TRIP BLANK	GW	8260D	ETHYLBENZENE	mg/l	<0.000137	U	Not Detected	0.001	0.000137				<0.000137	U
L1700815	L1700815-33	TRIP BLANK	GW	8260D	ISOPROPYLBENZENE	mg/l	<0.000105	U	Not Detected	0.001	0.000105				<0.000105	U
L1700815	L1700815-33	TRIP BLANK	GW	8260D	METHYL TERT-BUTYL ETHER	mg/l	<0.000101	U	Not Detected	0.001	0.000101				<0.000101	U
L1700815	L1700815-33	TRIP BLANK	GW	8260D	NAPHTHALENE	mg/l	<0.00100	U	Not Detected	0.005	0.001				<0.00100	U
L1700815	L1700815-33	TRIP BLANK	GW	8260D	N-PROPYLBENZENE	mg/l	<0.0000993	U	Not Detected	0.001	0.0000993				<0.0000993	U
L1700815	L1700815-33	TRIP BLANK	GW	8260D	TETRACHLOROETHENE	mg/l	<0.000300	U	Not Detected	0.001	0.0003				<0.000300	U
L1700815	L1700815-33	TRIP BLANK	GW	8260D	TOLUENE	mg/l	<0.000278	U	Not Detected	0.001	0.000278				<0.000278	U
L1700815	L1700815-33	TRIP BLANK	GW	8260D	TRANS-1,2-DICHLOROETHENE	mg/l	<0.000149	U	Not Detected	0.001	0.000149				<0.000149	U
L1700815	L1700815-33	TRIP BLANK	GW	8260D	TRICHLOROETHENE	mg/l	<0.000190	U	Not Detected	0.001	0.000190				<0.000190	U
L1700815	L1700815-33	TRIP BLANK	GW	8260D	VINYL CHLORIDE	mg/l	<0.000234	U	Not Detected	0.001	0.000234				<0.000234	U
L1700815	L1700815-33	TRIP BLANK	GW	8260D	XYLENES, TOTAL	mg/l	<0.000174	U	Not Detected	0.003	0.000174				<0.000174	U
L1700940	L1700940-01	OD-RC1-WS-SC-6"	SS	2540 G-2011	TOTAL SOLIDS	%	88.5			0.1	0.1				88.5	
L1700940	L1700940-01	OD-RC1-WS-SC-6"	SS	6010D	ANTIMONY	mg/kg	1.57	J	Detected Below RL	2	0.544				1.57	J
L1700940	L1700940-01	OD-RC1-WS-SC-6"	SS	6010D	ARSENIC	mg/kg	4.56			2	0.518				4.56	
L1700940	L1700940-01	OD-RC1-WS-SC-6"	SS	6010D	BERYLLIUM	mg/kg	<0.0315	U	Not Detected	0.2	0.0315				<0.0315	U
L1700940	L1700940-01	OD-RC1-WS-SC-6"	SS	6010D	CADMIUM	mg/kg	0.201	J	Detected Below RL	0.5	0.0471				0.201	J
L1700940	L1700940-01	OD-RC1-WS-SC-6"	SS	6010D	CHROMIUM	mg/kg	10.9			1	0.133				10.9	
L1700940	L1700940-01	OD-RC1-WS-SC-6"	SS	6010D	COPPER	mg/kg	42.7			2	0.4				42.7	
L1700940	L1700940-01	OD-RC1-WS-SC-6"	SS	6010D	LEAD	mg/kg	21.7			0.5	0.208				21.7	
L1700940	L1700940-01	OD-RC1-WS-SC-6"	SS	6010D	NICKEL	mg/kg	12.3			2	0.132				12.3	
L1700940	L1700940-01	OD-RC1-WS-SC-6"	SS	6010D	SELENIUM	mg/kg	0.935	J	Detected Below RL	2	0.764				0.935	J
L1700940	L1700940-01	OD-RC1-WS-SC-6"	SS	6010D	SILVER	mg/kg	<0.127	U	Not Detected	1	0.127				<0.127	U
L1700940	L1700940-01	OD-RC1-WS-SC-6"	SS	6010D	THALLIUM	mg/kg	<0.394	U	Not Detected	2	0.394				<0.394	U
L1700940	L1700940-01	OD-RC1-WS-SC-6"	SS	6010D	ZINC	mg/kg	47.9			5	0.832				47.9	
L1700940	L1700940-01	OD-RC1-WS-SC-6"	SS	7471B	MERCURY	mg/kg	0.0369	J	Detected Below RL	0.04	0.018		J	Preservation	0.0369	J
L1700940	L1700940-01	OD-RC1-WS-SC-6"	SS	8270D-SIM	ACENAPHTHENE	mg/kg	<0.00209	U	Not Detected	0.006	0.00209		UJ	Preservation	<0.00209	UJ
L1700940	L1700940-01	OD-RC1-WS-SC-6"	SS	8270D-SIM	ANTHRACENE	mg/kg	0.0137			0.006	0.0023		J	Preservation	0.0137	J
L1700940	L1700940-01	OD-RC1-WS-SC-6"	SS	8270D-SIM	BENZO(A)ANTHRACENE	mg/kg	0.0639	J3 J5	MS %R: MSD RPD	0.006	0.00173		J	Preservation: MS %R: MSD RPD	0.0639	J
L1700940	L1700940-01	OD-RC1-WS-SC-6"	SS	8270D-SIM	BENZO(A)PYRENE	mg/kg	0.122	J3 J5	MS %R: MSD RPD	0.006	0.00179		J	Preservation: MS %R: MSD RPD	0.122	J
L1700940	L1700940-01	OD-RC1-WS-SC-6"	SS	8270D-SIM	BENZO(B)FLUORANTHENE	mg/kg	0.0968	J3 J5	MS %R: MSD RPD	0.006	0.00153		J	Preservation: MS %R: MSD RPD	0.0968	J
L1700940	L1700940-01	OD-RC1-WS-SC-6"	SS	8270D-SIM	BENZO(K)FLUORANTHENE	mg/kg	0.0318			0.006	0.00215		J	Preservation	0.0318	J
L1700940	L1700940-01	OD-RC1-WS-SC-6"	SS	8270D-SIM	CHRYSENE	mg/kg	0.0557	J3 J5	MS %R: MSD RPD	0.006	0.00232		J	Preservation: MS %R: MSD RPD	0.0557	J
L1700940	L1700940-01	OD-RC1-WS-SC-6"	SS	8270D-SIM	FLUORANTHENE	mg/kg	0.11	J3 J5	MS %R: MSD RPD	0.006	0.00227		J	Preservation: MS %R: MSD RPD	0.11	J
L1700940	L1700940-01	OD-RC1-WS-SC-6"	SS	8270D-SIM	FLUORENE	mg/kg	<0.00205	U	Not Detected	0.006	0.00205		UJ	Preservation	<0.00205	UJ
L1700940	L1700940-01	OD-RC1-WS-SC-6"	SS	8270D-SIM	PYRENE	mg/kg	0.134	J3 J5	MS %R: MSD RPD	0.006	0.002		J	Preservation: MS %R: MSD RPD	0.134	J
L1700940	L1700940-02	OD-RC2-WS-SC-6"	SS	2540 G-2011	TOTAL SOLIDS	%	88.3			0.1	0.1				88.3	
L1700940	L1700940-02	OD-RC2-WS-SC-6"	SS	6010D	ANTIMONY	mg/kg	0.707	J	Detected Below RL	2	0.544				0.707	J
L1700940	L1700940-02	OD-RC2-WS-SC-6"	SS	6010D	ARSENIC	mg/kg	4.73			2	0.518				4.73	
L1700940	L1700940-02	OD-RC2-WS-SC-6"	SS	6010D	BERYLLIUM	mg/kg	0.288			0.2	0.0315				0.288	
L1700940	L1700940-02	OD-RC2-WS-SC-6"	SS	6010D	CADMIUM	mg/kg	0.327	J	Detected Below RL	0.5	0.0471				0.327	J
L1700940	L1700940-02	OD-RC2-WS-SC-6"	SS	6010D	CHROMIUM	mg/kg	8.7			1	0.133				8.7	
L1700940	L1700940-02	OD-RC2-WS-SC-6"	SS	6010D	COPPER	mg/kg	7.51			2	0.4		J	Field duplicate RPD	7.51	J
L1700940	L1700940-02	OD-RC2-WS-SC-6"	SS	6010D	LEAD	mg/kg	9.45			0.5	0.208		J	Field duplicate RPD	9.45	J
L1700940	L1700940-02	OD-RC2-WS-SC-6"	SS	6010D	NICKEL	mg/kg	7.3			2	0.132		J	Field duplicate RPD	7.3	J
L1700940	L1700940-02	OD-RC2-WS-SC-6"	SS	6010D	SELENIUM	mg/kg	0.972	J	Detected Below RL	2	0.764				0.972	J
L1700940	L1700940-02	OD-RC2-WS-SC-6"	SS	6010D	SILVER	mg/kg	0.777	J	Detected Below RL	1	0.127				0.777	J
L1700940	L1700940-02	OD-RC2-WS-SC-6"	SS	6010D	THALLIUM	mg/kg	<0.394	U	Not Detected	2	0.394				<0.394	U
L1700940	L1700940-02	OD-RC2-WS-SC-6"	SS	6010D	ZINC	mg/kg	32			5	0.832				32	
L1700940	L1700940-02	OD-RC2-WS-SC-6"	SS	7471B	MERCURY	mg/kg	0.0254	J	Detected Below RL	0.04	0.018		J	Preservation	0.0254	J
L1700940	L1700940-02	OD-RC2-WS-SC-6"	SS	8270D-SIM	ACENAPHTHENE	mg/kg	<0.00209	U	Not Detected	0.006	0.00209		UJ	Preservation	<0.00209	UJ
L1700940	L1700940-02	OD-RC2-WS-SC-6"	SS	8270D-SIM	ANTHRACENE	mg/kg	0.00799			0.006	0.0023		J	Preservation	0.00799	J
L1700940	L1700940-02	OD-RC2-WS-SC-6"	SS	8270D-SIM	BENZO(A)ANTHRACENE	mg/kg	0.0179			0.006	0.00173		J	Preservation: Field Duplicate RPD	0.0179	J
L1700940	L1700940-02	OD-RC2-WS-SC-6"	SS	8270D-SIM	BENZO(A)PYRENE	mg/kg	0.0503			0.006	0.00179		J	Preservation	0.0503	J
L1700940	L1700940-02	OD-RC2-WS-SC-6"	SS	8270D-SIM	BENZO(B)FLUORANTHENE	mg/kg	0.0363			0.006	0.00153		J	Preservation	0.0363	J
L1700940	L1700940-02	OD-RC2-WS-SC-6"	SS	8270D-SIM	BENZO(K)FLUORANTHENE	mg/kg	0.0075			0.006	0.00215		J	Preservation: Field Duplicate RPD	0.0075	J
L1700940	L1700940-02	OD-RC2-WS-SC-6"	SS	8270D-SIM	CHRYSENE	mg/kg	0.0137			0.006	0.00232		J	Preservation: Field Duplicate RPD	0.0137	J
L1700940	L1700940-02	OD-RC2-WS-SC-6"	SS	8270D-SIM	FLUORANTHENE	mg/kg	0.0215			0.006	0.00227		J	Preservation: Field Duplicate RPD	0.0215	J
L1700940	L1700940-02	OD-RC2-WS-SC-6"	SS	8270D-SIM	FLUORENE	mg/kg	<0.00205	U	Not Detected	0.006	0.00205		UJ	Preservation	<0.00205	UJ
L1700940	L1700940-02	OD-RC2-WS-SC-6"	SS	8270D-SIM	PYRENE	mg/kg	0.0275									

QA/QC Review of the 2024 Environmental Site Assessment at OMSI District Road Parcels - Attachment A

SDG	Lab Sample ID	Client Sample ID	Matrix	Method	Analyte	Units	Lab Result	Lab Qualifier	Lab Qual Reason	RDL	MDL	Validation Result	Validation Qual	Validation Qual Reason	Final Result	Final Qualifier
L1700940	L1700940-03	OD-RC3-WS-SC-6"	SS	6010D	COPPER	mg/kg	22.6			2	0.4				22.6	
L1700940	L1700940-03	OD-RC3-WS-SC-6"	SS	6010D	LEAD	mg/kg	11.3			0.5	0.208				11.3	
L1700940	L1700940-03	OD-RC3-WS-SC-6"	SS	6010D	NICKEL	mg/kg	9.87			2	0.132				9.87	
L1700940	L1700940-03	OD-RC3-WS-SC-6"	SS	6010D	SELENIUM	mg/kg	<0.764	U	Not Detected	2	0.764				<0.764	U
L1700940	L1700940-03	OD-RC3-WS-SC-6"	SS	6010D	SILVER	mg/kg	0.155	J	Detected Below RL	1	0.127				0.155	J
L1700940	L1700940-03	OD-RC3-WS-SC-6"	SS	6010D	THALLIUM	mg/kg	<0.394	U	Not Detected	2	0.394				<0.394	U
L1700940	L1700940-03	OD-RC3-WS-SC-6"	SS	6010D	ZINC	mg/kg	43.1			5	0.832				43.1	
L1700940	L1700940-03	OD-RC3-WS-SC-6"	SS	7471B	MERCURY	mg/kg	<0.0180	U	Not Detected	0.04	0.018		R	Preservation	<0.0180	R
L1700940	L1700940-03	OD-RC3-WS-SC-6"	SS	8270D-SIM	ACENAPHTHENE	mg/kg	<0.00209	U	Not Detected	0.006	0.00209		UJ	Preservation	<0.00209	UJ
L1700940	L1700940-03	OD-RC3-WS-SC-6"	SS	8270D-SIM	ANTHRACENE	mg/kg	0.0118			0.006	0.0023		J	Preservation	0.0118	J
L1700940	L1700940-03	OD-RC3-WS-SC-6"	SS	8270D-SIM	BENZO(A)ANTHRACENE	mg/kg	0.0224			0.006	0.00173		J	Preservation	0.0224	J
L1700940	L1700940-03	OD-RC3-WS-SC-6"	SS	8270D-SIM	BENZO(A)PYRENE	mg/kg	0.0379			0.006	0.00179		J	Preservation	0.0379	J
L1700940	L1700940-03	OD-RC3-WS-SC-6"	SS	8270D-SIM	BENZO(B)FLUORANTHENE	mg/kg	0.0371			0.006	0.00153		J	Preservation	0.0371	J
L1700940	L1700940-03	OD-RC3-WS-SC-6"	SS	8270D-SIM	BENZO(K)FLUORANTHENE	mg/kg	0.00812			0.006	0.00215		J	Preservation	0.00812	J
L1700940	L1700940-03	OD-RC3-WS-SC-6"	SS	8270D-SIM	CHRYSENE	mg/kg	0.0238			0.006	0.00232		J	Preservation	0.0238	J
L1700940	L1700940-03	OD-RC3-WS-SC-6"	SS	8270D-SIM	FLUORANTHENE	mg/kg	0.0419			0.006	0.00227		J	Preservation	0.0419	J
L1700940	L1700940-03	OD-RC3-WS-SC-6"	SS	8270D-SIM	FLUORENE	mg/kg	<0.00205	U	Not Detected	0.006	0.00205		UJ	Preservation	<0.00205	UJ
L1700940	L1700940-03	OD-RC3-WS-SC-6"	SS	8270D-SIM	PYRENE	mg/kg	0.0396			0.006	0.00205		J	Preservation	0.0396	J
L1700940	L1700940-04	OD-RC4-WS-SC-6"	SS	2540 G-2011	TOTAL SOLIDS	%	89.3			0.1	0.1				89.3	
L1700940	L1700940-04	OD-RC4-WS-SC-6"	SS	6010D	ANTIMONY	mg/kg	1.87	J	Detected Below RL	2	0.544				1.87	J
L1700940	L1700940-04	OD-RC4-WS-SC-6"	SS	6010D	ARSENIC	mg/kg	4.01			2	0.518				4.01	
L1700940	L1700940-04	OD-RC4-WS-SC-6"	SS	6010D	BERYLLIUM	mg/kg	<0.0315	U	Not Detected	0.2	0.0315				<0.0315	U
L1700940	L1700940-04	OD-RC4-WS-SC-6"	SS	6010D	CADMIUM	mg/kg	0.141	J	Detected Below RL	0.5	0.0471				0.141	J
L1700940	L1700940-04	OD-RC4-WS-SC-6"	SS	6010D	CHROMIUM	mg/kg	8.44			1	0.133				8.44	
L1700940	L1700940-04	OD-RC4-WS-SC-6"	SS	6010D	COPPER	mg/kg	22.5			2	0.4				22.5	
L1700940	L1700940-04	OD-RC4-WS-SC-6"	SS	6010D	LEAD	mg/kg	16.1			0.5	0.208				16.1	
L1700940	L1700940-04	OD-RC4-WS-SC-6"	SS	6010D	NICKEL	mg/kg	10.3			2	0.132				10.3	
L1700940	L1700940-04	OD-RC4-WS-SC-6"	SS	6010D	SELENIUM	mg/kg	<0.764	U	Not Detected	2	0.764				<0.764	U
L1700940	L1700940-04	OD-RC4-WS-SC-6"	SS	6010D	SILVER	mg/kg	<0.127	U	Not Detected	1	0.127				<0.127	U
L1700940	L1700940-04	OD-RC4-WS-SC-6"	SS	6010D	THALLIUM	mg/kg	<0.394	U	Not Detected	2	0.394				<0.394	U
L1700940	L1700940-04	OD-RC4-WS-SC-6"	SS	6010D	ZINC	mg/kg	44.8			5	0.832				44.8	
L1700940	L1700940-04	OD-RC4-WS-SC-6"	SS	7471B	MERCURY	mg/kg	0.0299	J	Detected Below RL	0.04	0.018		J	Preservation	0.0299	J
L1700940	L1700940-04	OD-RC4-WS-SC-6"	SS	8270D-SIM	ACENAPHTHENE	mg/kg	0.00322	J	Detected Below RL	0.006	0.00209		J	Preservation	0.00322	J
L1700940	L1700940-04	OD-RC4-WS-SC-6"	SS	8270D-SIM	ANTHRACENE	mg/kg	0.196			0.006	0.0023		J	Preservation	0.196	J
L1700940	L1700940-04	OD-RC4-WS-SC-6"	SS	8270D-SIM	BENZO(A)ANTHRACENE	mg/kg	0.192			0.006	0.00173		J	Preservation	0.192	J
L1700940	L1700940-04	OD-RC4-WS-SC-6"	SS	8270D-SIM	BENZO(A)PYRENE	mg/kg	0.247			0.006	0.00179		J	Preservation	0.247	J
L1700940	L1700940-04	OD-RC4-WS-SC-6"	SS	8270D-SIM	BENZO(B)FLUORANTHENE	mg/kg	0.417			0.006	0.00153		J	Preservation	0.417	J
L1700940	L1700940-04	OD-RC4-WS-SC-6"	SS	8270D-SIM	BENZO(K)FLUORANTHENE	mg/kg	0.131			0.006	0.00215		J	Preservation	0.131	J
L1700940	L1700940-04	OD-RC4-WS-SC-6"	SS	8270D-SIM	CHRYSENE	mg/kg	0.27			0.006	0.00232		J	Preservation	0.27	J
L1700940	L1700940-04	OD-RC4-WS-SC-6"	SS	8270D-SIM	FLUORANTHENE	mg/kg	0.343			0.006	0.00227		J	Preservation	0.343	J
L1700940	L1700940-04	OD-RC4-WS-SC-6"	SS	8270D-SIM	FLUORENE	mg/kg	0.00683			0.006	0.00205		J	Preservation	0.00683	J
L1700940	L1700940-04	OD-RC4-WS-SC-6"	SS	8270D-SIM	PYRENE	mg/kg	0.284			0.006	0.002		J	Preservation	0.284	J
L1700940	L1700940-05	OD-RC5-WS-SC-6"	SS	2540 G-2011	TOTAL SOLIDS	%	88.1			0.1	0.1				88.1	
L1700940	L1700940-05	OD-RC5-WS-SC-6"	SS	6010D	ANTIMONY	mg/kg	1.57	J	Detected Below RL	2	0.544				1.57	J
L1700940	L1700940-05	OD-RC5-WS-SC-6"	SS	6010D	ARSENIC	mg/kg	2.77			2	0.518				2.77	
L1700940	L1700940-05	OD-RC5-WS-SC-6"	SS	6010D	BERYLLIUM	mg/kg	<0.0315	U	Not Detected	0.2	0.0315				<0.0315	U
L1700940	L1700940-05	OD-RC5-WS-SC-6"	SS	6010D	CADMIUM	mg/kg	0.111	J	Detected Below RL	0.5	0.0471				0.111	J
L1700940	L1700940-05	OD-RC5-WS-SC-6"	SS	6010D	CHROMIUM	mg/kg	6.53			1	0.133				6.53	
L1700940	L1700940-05	OD-RC5-WS-SC-6"	SS	6010D	COPPER	mg/kg	96.3			2	0.4		J	Field duplicate RPD	96.3	J
L1700940	L1700940-05	OD-RC5-WS-SC-6"	SS	6010D	LEAD	mg/kg	27.2			0.5	0.208		J	Field duplicate RPD	27.2	J
L1700940	L1700940-05	OD-RC5-WS-SC-6"	SS	6010D	NICKEL	mg/kg	17.4			2	0.132		J	Field duplicate RPD	17.4	J
L1700940	L1700940-05	OD-RC5-WS-SC-6"	SS	6010D	SELENIUM	mg/kg	0.833	J	Detected Below RL	2	0.764				0.833	J
L1700940	L1700940-05	OD-RC5-WS-SC-6"	SS	6010D	SILVER	mg/kg	<0.127	U	Not Detected	1	0.127				<0.127	U
L1700940	L1700940-05	OD-RC5-WS-SC-6"	SS	6010D	THALLIUM	mg/kg	<0.394	U	Not Detected	2	0.394				<0.394	U
L1700940	L1700940-05	OD-RC5-WS-SC-6"	SS	6010D	ZINC	mg/kg	34.2			5	0.832				34.2	
L1700940	L1700940-05	OD-RC5-WS-SC-6"	SS	7471B	MERCURY	mg/kg	0.0227	J	Detected Below RL	0.04	0.018		J	Preservation	0.0227	J
L1700940	L1700940-05	OD-RC5-WS-SC-6"	SS	8270D-SIM	ACENAPHTHENE	mg/kg	<0.00209	U	Not Detected	0.006	0.00209		UJ	Preservation	<0.00209	UJ
L1700940	L1700940-05	OD-RC5-WS-SC-6"	SS	8270D-SIM	ANTHRACENE	mg/kg	0.009			0.006	0.0023		J	Preservation	0.009	J
L1700940	L1700940-05	OD-RC5-WS-SC-6"	SS	8270D-SIM	BENZO(A)ANTHRACENE	mg/kg	0.0442			0.006	0.00173		J	Preservation: Field Duplicate RPD	0.0442	J
L1700940	L1700940-05	OD-RC5-WS-SC-6"	SS	8270D-SIM	BENZO(A)PYRENE	mg/kg	0.0615			0.006	0.00179		J	Preservation	0.0615	J
L1700940	L1700940-05	OD-RC5-WS-SC-6"	SS	8270D-SIM	BENZO(B)FLUORANTHENE	mg/kg	0.0536			0.006	0.00153		J	Preservation	0.0536	J
L1700940	L1700940-05	OD-RC5-WS-SC-6"	SS	8270D-SIM	BENZO(K)FLUORANTHENE	mg/kg	0.0178			0.006	0.00215		J	Preservation: Field Duplicate RPD	0.0178	J
L1700940	L1700940-05	OD-RC5-WS-SC-6"	SS	8270D-SIM	CHRYSENE	mg/kg	0.403			0.006	0.00227		J	Preservation: Field Duplicate RPD	0.403	J
L1700940	L1700940-05	OD-RC5-WS-SC-6"	SS	8270D-SIM	FLUORANTHENE	mg/kg	0.0315			0.006	0.00227		J	Preservation: Field Duplicate RPD	0.0315	J
L1700940	L1700940-05	OD-RC5-WS-SC-6"	SS	8270D-SIM	FLUORENE	mg/kg	<0.00205	U	Not Detected	0.006	0.00205		UJ	Preservation: Field Duplicate RPD	<0.00205	UJ
L1700940	L1700940-05	OD-RC5-WS-SC-6"	SS	8270D-SIM	PYRENE	mg/kg	0.0363			0.006	0.002		J	Preservation: Field Duplicate RPD	0.0363	J
L1700956	L1700956-01	IDW-SOIL	SS	8015	TPH (GC/FID) HIGH FRACTION	mg/kg	2.33	J	Detected Below RL	4	0.769				2.33	J
L1700956	L1700956-01	IDW-SOIL	SS	6010D	ARSENIC	mg/kg	5.22			2	0.518				5.22	
L1700956	L1700956-01	IDW-SOIL	SS	6010D	BARIUM	mg/kg	91.1			0.5	0.0852				91.1	
L1700956	L1700956-01	IDW-SOIL	SS	6010D	CADMIUM	mg/kg	0.0646	J	Detected Below RL	0.5	0.0471				0.0646	J
L1700956	L1700956-01	IDW-SOIL	SS	6010D	CHROMIUM	mg/kg	24.4			1	0.133				24.4	
L1700956	L1700956-01	IDW-SOIL	SS	6010D	LEAD	mg/kg	20.3			0.5	0.208				20.3	
L1700956	L1700956-01	IDW-SOIL	SS	6010D	SELENIUM	mg/kg	1.03	J	Detected Below RL	2	0.764				1.03	J
L1700956	L1700956-01	IDW-SOIL	SS	6010D	SILVER	mg/kg	<0.127	U	Not Detected	1	0.127				<0.127	U
L1700956	L1700956-01	IDW-SOIL	SS	7471B	MERCURY	mg/kg	0.0294	J	Detected Below RL	0.04	0.018				0.0294	J
L1700956	L1700956-01	IDW-SOIL	SS	8015D/GRO	TPH (GC/FID) LOW FRACTION	mg/kg	<0.543	U	Not Detected	2.5	0.543				<0.543	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	<0.000948	U	Not Detected	0.0025	0.000948				<0.000948	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	1,1,1,2-TRICHLOROETHANE	mg/kg	<0.000923	U	Not Detected	0.0025	0.000923				<0.000923	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	1,1,2,2-TETRACHLOROETHANE	mg/kg	<0.000695	U	Not Detected	0.0025	0.000695				<0.000695	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	1,1,2-TRICHLOROETHANE	mg/kg	<0.000597	U	Not Detected	0.0025	0.000597				<0.000597	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	1,1,2-TRICHLOROETHANE	mg/kg	<0.000754	U	Not Detected	0.0025	0.000754				<0.000754	

QA/QC Review of the 2024 Environmental Site Assessment at OMSI District Road Parcels - Attachment A

SDG	Lab Sample ID	Client Sample ID	Matrix	Method	Analyte	Units	Lab Result	Lab Qualifier	Lab Qual Reason	RDL	MDL	Validation on Result	Validation Qual	Validation Qual Reason	Final Result	Final Qualifier
L1700956	L1700956-01	IDW-SOIL	SS	8260B	1,2,3-TRICHLOROPROPANE	mg/kg	<0.00162	U	Not Detected	0.0125	0.00162				<0.00162	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	1,2,3-TRIMETHYLBENZENE	mg/kg	<0.00158	U	Not Detected	0.005	0.00158				<0.00158	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	1,2,4-TRICHLOROBENZENE	mg/kg	<0.00440	U	Not Detected	0.0125	0.0044				<0.00440	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	1,2,4-TRIMETHYLBENZENE	mg/kg	<0.00158	U	Not Detected	0.005	0.00158				<0.00158	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	<0.00390	U	Not Detected	0.025	0.0039				<0.00390	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	1,2-DIBROMOETHANE	mg/kg	<0.000648	U	Not Detected	0.0025	0.000648				<0.000648	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	1,2-DICHLOROBENZENE	mg/kg	<0.000425	U	Not Detected	0.005	0.000425				<0.000425	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	1,2-DICHLOROETHANE	mg/kg	<0.000649	U	Not Detected	0.0025	0.000649				<0.000649	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	1,2-DICHLOROPROPANE	mg/kg	<0.00142	U	Not Detected	0.005	0.00142				<0.00142	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	1,3,5-TRIMETHYLBENZENE	mg/kg	<0.00200	U	Not Detected	0.005	0.002				<0.00200	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	1,3-DICHLOROBENZENE	mg/kg	<0.000600	U	Not Detected	0.005	0.0006				<0.000600	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	1,3-DICHLOROPROPANE	mg/kg	<0.000501	U	Not Detected	0.005	0.000501				<0.000501	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	1,4-DICHLOROBENZENE	mg/kg	<0.000700	U	Not Detected	0.005	0.0007				<0.000700	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	2,2-DICHLOROETHANE	mg/kg	<0.00138	U	Not Detected	0.0025	0.00138				<0.00138	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	2-BUTANONE (MEK)	mg/kg	<0.0635	U	Not Detected	0.1	0.0635				<0.0635	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	2-CHLOROTOLUENE	mg/kg	<0.000865	U	Not Detected	0.0025	0.000865				<0.000865	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	4-CHLOROTOLUENE	mg/kg	<0.000450	U	Not Detected	0.005	0.00045				<0.000450	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	4-METHYL-2-PENTANONE (MIBK)	mg/kg	<0.00228	U	Not Detected	0.025	0.00228				<0.00228	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	ACETONE	mg/kg	<0.0365	U	Not Detected	0.05	0.0365				<0.0365	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	ACRYLONITRILE	mg/kg	<0.00361	U	Not Detected	0.0125	0.00361				<0.00361	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	BENZENE	mg/kg	<0.000467	U	Not Detected	0.001	0.000467				<0.000467	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	BROMOBENZENE	mg/kg	<0.000900	U	Not Detected	0.0125	0.0009				<0.000900	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	BROMODICHLOROMETHANE	mg/kg	<0.000725	U	Not Detected	0.0025	0.000725				<0.000725	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	BROMOFORM	mg/kg	<0.00117	U	Not Detected	0.025	0.00117				<0.00117	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	BROMOMETHANE	mg/kg	<0.00197	U	Not Detected	0.0125	0.00197				<0.00197	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	CARBON TETRACHLORIDE	mg/kg	<0.000898	U	Not Detected	0.005	0.000898				<0.000898	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	CHLOROBENZENE	mg/kg	<0.000210	U	Not Detected	0.0025	0.00021				<0.000210	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	CHLORODIBROMOMETHANE	mg/kg	<0.000612	U	Not Detected	0.0025	0.000612				<0.000612	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	CHLOROETHANE	mg/kg	<0.00170	U	Not Detected	0.005	0.0017				<0.00170	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	CHLOROPROPANE	mg/kg	<0.00103	U	Not Detected	0.0025	0.00103				<0.00103	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	CHLOROMETHANE	mg/kg	<0.00436	U	Not Detected	0.0125	0.00436				<0.00436	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	CIS-1,2-DICHLOROETHENE	mg/kg	<0.000734	U	Not Detected	0.0025	0.000734				<0.000734	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	CIS-1,3-DICHLOROPROPENE	mg/kg	<0.000757	U	Not Detected	0.0025	0.000757				<0.000757	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	DIBROMOMETHANE	mg/kg	<0.000750	U	Not Detected	0.005	0.00075				<0.000750	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	DICHLORODIFLUOROMETHANE	mg/kg	<0.00161	U	Not Detected	0.005	0.00161				<0.00161	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	DI-ISOPROPYL ETHER	mg/kg	<0.000410	U	Not Detected	0.001	0.00041				<0.000410	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	ETHYLBENZENE	mg/kg	<0.000737	U	Not Detected	0.0025	0.000737				<0.000737	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	HEXACHLORO-1,3-BUTADIENE	mg/kg	<0.00600	U	Not Detected	0.025	0.006				<0.00600	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	ISOPROPYLBENZENE	mg/kg	<0.000425	U	Not Detected	0.0025	0.000425				<0.000425	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	METHYL TERT-BUTYL ETHER	mg/kg	<0.000350	U	Not Detected	0.001	0.00035				<0.000350	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	METHYLENE CHLORIDE	mg/kg	0.00958	B, J		0.025	0.00664				0.00958	
L1700956	L1700956-01	IDW-SOIL	SS	8260B	NAPHTHALENE	mg/kg	<0.00488	U	Not Detected	0.0125	0.00488				<0.00488	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	N-BUTYLBENZENE	mg/kg	<0.00525	U	Not Detected	0.0125	0.00525				<0.00525	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	N-PROPYLBENZENE	mg/kg	<0.000950	U	Not Detected	0.005	0.00095				<0.000950	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	P-ISOPROPYLBENZENE	mg/kg	<0.00255	U	Not Detected	0.005	0.00255				<0.00255	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	SEC-BUTYLBENZENE	mg/kg	<0.00288	U	Not Detected	0.0125	0.00288				<0.00288	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	STYRENE	mg/kg	<0.000229	U	Not Detected	0.0125	0.000229				<0.000229	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	TERT-BUTYLBENZENE	mg/kg	<0.00195	U	Not Detected	0.005	0.00195				<0.00195	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	TETRACHLOROETHENE	mg/kg	<0.000896	U	Not Detected	0.0025	0.000896				<0.000896	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	TOLUENE	mg/kg	0.00142	J	Detected Below RL	0.005	0.0013				0.00142	J
L1700956	L1700956-01	IDW-SOIL	SS	8260B	TRANS-1,2-DICHLOROETHENE	mg/kg	<0.00104	U	Not Detected	0.005	0.00104				<0.00104	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	TRANS-1,3-DICHLOROPROPENE	mg/kg	<0.00114	U	Not Detected	0.005	0.00114				<0.00114	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	TRICHLOROETHENE	mg/kg	<0.000584	U	Not Detected	0.001	0.000584				<0.000584	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	TRICHLOROFLUOROMETHANE	mg/kg	<0.000827	U	Not Detected	0.0025	0.000827				<0.000827	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	VINYL CHLORIDE	mg/kg	<0.00116	U	Not Detected	0.0025	0.00116				<0.00116	U
L1700956	L1700956-01	IDW-SOIL	SS	8260B	XYLENES, TOTAL	mg/kg	<0.000880	U	Not Detected	0.0065	0.00088				<0.000880	U
L1700956	L1700956-01	IDW-SOIL	SS	8270D-SIM	ACENAPHTHENE	mg/kg	<0.00209	U	Not Detected	0.006	0.00209				<0.00209	U
L1700956	L1700956-01	IDW-SOIL	SS	8270D-SIM	ANTHRACENE	mg/kg	<0.00230	U	Not Detected	0.006	0.0023				<0.00230	U
L1700956	L1700956-01	IDW-SOIL	SS	8270D-SIM	BENZO(A)ANTHRACENE	mg/kg	0.00652			0.006	0.00173				0.00652	
L1700956	L1700956-01	IDW-SOIL	SS	8270D-SIM	BENZO(A)PYRENE	mg/kg	0.00616			0.006	0.00179				0.00616	
L1700956	L1700956-01	IDW-SOIL	SS	8270D-SIM	BENZO(B)FLUORANTHENE	mg/kg	0.00739			0.006	0.00153				0.00739	
L1700956	L1700956-01	IDW-SOIL	SS	8270D-SIM	BENZO(K)FLUORANTHENE	mg/kg	0.00292	J	Detected Below RL	0.006	0.00215				0.00292	J
L1700956	L1700956-01	IDW-SOIL	SS	8270D-SIM	CHRYSENE	mg/kg	0.00606			0.006	0.00232				0.00606	
L1700956	L1700956-01	IDW-SOIL	SS	8270D-SIM	FLUORANTHENE	mg/kg	0.0116			0.006	0.00227				0.0116	
L1700956	L1700956-01	IDW-SOIL	SS	8270D-SIM	FLUORENE	mg/kg	<0.00205	U	Not Detected	0.006	0.00205				<0.00205	U
L1700956	L1700956-01	IDW-SOIL	SS	8270D-SIM	PYRENE	mg/kg	0.0116			0.006	0.002				0.0116	
L1700956	L1700956-01	IDW-SOIL	SS	9045D	PH	su	7.61	T8		0.1	0.1				7.61	
L1700956	L1700956-01	IDW-SOIL	SS	D93/1010A	IGNITABILITY	Deg. F	<-32.7	U	Not Detected		<-32.7				<-32.7	U
L1700961	L1700961-03	IDW-WATER	GW	3511/8015	TPH (GC/FID) HIGH FRACTION	mg/l	1.09			0.1	0.247				1.09	
L1700961	L1700961-03	IDW-WATER	GW	6010D	ARSENIC	mg/l	<0.00440	U	Not Detected	0.01	0.0044				<0.00440	U
L1700961	L1700961-03	IDW-WATER	GW	6010D	BARIIUM	mg/l	0.0956			0.005	0.00736				0.0956	
L1700961	L1700961-03	IDW-WATER	GW	6010D	CADMIUM	mg/l	0.00139	B, J		0.002	0.00479				0.00139	
L1700961	L1700961-03	IDW-WATER	GW	6010D	CHROMIUM	mg/l	0.00871	J	Detected Below RL	0.01	0.0014				0.00871	J
L1700961	L1700961-03	IDW-WATER	GW	6010D	LEAD	mg/l	0.01			0.006	0.00299				0.01	
L1700961	L1700961-03	IDW-WATER	GW	6010D	SELENIUM	mg/l	<0.00735	U	Not Detected	0.01	0.00735				<0.00735	U
L1700961	L1700961-03	IDW-WATER	GW	6010D	SILVER	mg/l	<0.00154	U	Not Detected	0.005	0.00154				<0.00154	U
L1700961	L1700961-03	IDW-WATER	GW	7470A	MERCURY	mg/l	<0.000100	U	Not Detected	0.0002	0.0001				<0.000100	U
L1700961	L1700961-03	IDW-WATER	GW	8015D/GRO	TPH (GC/FID) LOW FRACTION	mg/l	<0.0314	U	Not Detected	0.1	0.031					

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SDG	Lab Sample ID	Client Sample ID	Matrix	Method	Analyte	Units	Lab Result	Lab Qualifier	Lab Qual Reason	RDL	MDL	Validation on Result	Validation Qual	Validation Qual Reason	Final Result	Final Qualifier
L1700961	L1700961-03	IDW-WATER	GW	8260B	1,1-DICHLOROPROPENE	mg/l	<0.000142	U	Not Detected	0.001	0.000142				<0.000142	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	1,2,3-TRICHLOROBENZENE	mg/l	<0.000230	U	Not Detected	0.001	0.00023				<0.000230	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	1,2,3-TRICHLOROPROPANE	mg/l	<0.000237	U	Not Detected	0.0025	0.000237				<0.000237	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	1,2,3-TRIMETHYLBENZENE	mg/l	<0.000104	U	Not Detected	0.001	0.000104				<0.000104	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	1,2,4-TRICHLOROBENZENE	mg/l	<0.000481	U	Not Detected	0.001	0.000481				<0.000481	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	1,2,4-TRIMETHYLBENZENE	mg/l	<0.000322	U	Not Detected	0.001	0.000322				<0.000322	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	1,2-DIBROMO-3-CHLOROPROPANE	mg/l	<0.000276	U	Not Detected	0.005	0.000276				<0.000276	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	1,2-DIBROMOETHANE	mg/l	<0.000126	U	Not Detected	0.001	0.000126				<0.000126	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	1,2-DICHLOROBENZENE	mg/l	<0.000107	U	Not Detected	0.001	0.000107				<0.000107	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	1,2-DICHLOROETHANE	mg/l	<0.0000819	U	Not Detected	0.001	0.0000819				<0.0000819	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	1,2-DICHLOROPROPANE	mg/l	<0.000149	U	Not Detected	0.001	0.000149				<0.000149	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	1,3,5-TRIMETHYLBENZENE	mg/l	<0.000104	U	Not Detected	0.001	0.000104				<0.000104	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	1,3-DICHLOROBENZENE	mg/l	<0.000110	U	Not Detected	0.001	0.000110				<0.000110	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	1,3-DICHLOROPROPANE	mg/l	<0.000110	U	Not Detected	0.001	0.000110				<0.000110	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	1,4-DICHLOROBENZENE	mg/l	<0.000120	U	Not Detected	0.001	0.000120				<0.000120	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	2,2-DICHLOROPROPANE	mg/l	<0.000161	U	Not Detected	0.001	0.000161				<0.000161	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	2-BUTANONE (MEK)	mg/l	<0.00119	U	Not Detected	0.01	0.00119				<0.00119	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	2-CHLOROTOLUENE	mg/l	<0.000106	U	Not Detected	0.001	0.000106				<0.000106	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	4-CHLOROTOLUENE	mg/l	<0.000114	U	Not Detected	0.001	0.000114				<0.000114	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	4-METHYL-2-PENTANONE (MIBK)	mg/l	<0.000478	U	Not Detected	0.01	0.000478				<0.000478	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	ACETONE	mg/l	<0.0113	U	Not Detected	0.05	0.0113				<0.0113	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	ACROLEIN	mg/l	<0.00254	U, J4	Not Detected	0.05	0.00254				<0.00254	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	ACRYLONITRILE	mg/l	<0.000671	U	Not Detected	0.01	0.000671				<0.000671	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	BENZENE	mg/l	<0.0000941	U	Not Detected	0.001	0.0000941				<0.0000941	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	BROMOBENZENE	mg/l	<0.000118	U	Not Detected	0.001	0.000118				<0.000118	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	BROMODICHLOROMETHANE	mg/l	<0.000136	U	Not Detected	0.001	0.000136				<0.000136	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	BROMOFORM	mg/l	<0.000129	U	Not Detected	0.001	0.000129				<0.000129	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	BROMOMETHANE	mg/l	<0.000605	U	Not Detected	0.005	0.000605				<0.000605	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	CARBON TETRACHLORIDE	mg/l	<0.000128	U	Not Detected	0.001	0.000128				<0.000128	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	CHLOROBENZENE	mg/l	<0.000116	U	Not Detected	0.001	0.000116				<0.000116	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	CHLORODIBROMOMETHANE	mg/l	<0.000140	U	Not Detected	0.001	0.000140				<0.000140	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	CHLOROETHANE	mg/l	<0.000192	U	Not Detected	0.005	0.000192				<0.000192	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	CHLOROFORM	mg/l	<0.000111	U	Not Detected	0.005	0.000111				<0.000111	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	CHLOROMETHANE	mg/l	<0.000960	U	Not Detected	0.0025	0.000960				<0.000960	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	CIS-1,2-DICHLOROETHENE	mg/l	<0.000126	U	Not Detected	0.001	0.000126				<0.000126	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	CIS-1,3-DICHLOROPROPENE	mg/l	<0.000111	U	Not Detected	0.001	0.000111				<0.000111	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	DIBROMOMETHANE	mg/l	<0.000122	U	Not Detected	0.001	0.000122				<0.000122	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	DICHLORODIFLUOROMETHANE	mg/l	<0.000374	U	Not Detected	0.005	0.000374				<0.000374	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	DI-ISOPROPYL ETHER	mg/l	<0.000105	U	Not Detected	0.001	0.000105				<0.000105	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	ETHYLBENZENE	mg/l	<0.000137	U	Not Detected	0.001	0.000137				<0.000137	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	HEXACHLORO-1,3-BUTADIENE	mg/l	<0.000337	U, J4	Not Detected	0.001	0.000337				<0.000337	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	ISOPROPYLBENZENE	mg/l	<0.000105	U	Not Detected	0.001	0.000105				<0.000105	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	METHYL TERT-BUTYL ETHER	mg/l	<0.000101	U	Not Detected	0.001	0.000101				<0.000101	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	METHYLENE CHLORIDE	mg/l	<0.000430	U	Not Detected	0.005	0.000430				<0.000430	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	NAPHTHALENE	mg/l	<0.000100	U	Not Detected	0.005	0.000100				<0.000100	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	N-BUTYLBENZENE	mg/l	<0.000157	U, J4	Not Detected	0.001	0.000157				<0.000157	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	N-PROPYLBENZENE	mg/l	<0.000393	U	Not Detected	0.001	0.000393				<0.000393	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	P-ISOPROPYLTOLUENE	mg/l	<0.000120	U	Not Detected	0.001	0.000120				<0.000120	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	SEC-BUTYLBENZENE	mg/l	<0.000125	U	Not Detected	0.001	0.000125				<0.000125	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	STYRENE	mg/l	<0.000118	U	Not Detected	0.001	0.000118				<0.000118	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	TERT-BUTYLBENZENE	mg/l	<0.000127	U	Not Detected	0.001	0.000127				<0.000127	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	TETRACHLOROETHENE	mg/l	0.00353			0.001	0.003				0.00353	
L1700961	L1700961-03	IDW-WATER	GW	8260B	TOLUENE	mg/l	0.000693	J	Detected Below RL	0.001	0.000693				0.000693	J
L1700961	L1700961-03	IDW-WATER	GW	8260B	TRANS-1,2-DICHLOROETHENE	mg/l	<0.000149	U	Not Detected	0.001	0.000149				<0.000149	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	TRANS-1,3-DICHLOROPROPENE	mg/l	<0.000118	U	Not Detected	0.001	0.000118				<0.000118	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	TRICHLOROETHENE	mg/l	<0.000190	U	Not Detected	0.001	0.000190				<0.000190	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	TRICHLOROFLUOROMETHANE	mg/l	<0.000160	U	Not Detected	0.005	0.000160				<0.000160	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	VINYL CHLORIDE	mg/l	<0.000234	U	Not Detected	0.001	0.000234				<0.000234	U
L1700961	L1700961-03	IDW-WATER	GW	8260B	XYLENES, TOTAL	mg/l	0.000217	J	Detected Below RL	0.003	0.000217				0.000217	J
L1700961	L1700961-03	IDW-WATER	GW	8270C-SIM	ACENAPHTHENE	mg/l	<0.0000190	U	Not Detected	0.00005	0.0000190				<0.0000190	U
L1700961	L1700961-03	IDW-WATER	GW	8270C-SIM	ANTHRACENE	mg/l	<0.0000190	U	Not Detected	0.00005	0.0000190				<0.0000190	U
L1700961	L1700961-03	IDW-WATER	GW	8270C-SIM	BENZO(A)ANTHRACENE	mg/l	<0.0000203	U	Not Detected	0.00005	0.0000203				<0.0000203	U
L1700961	L1700961-03	IDW-WATER	GW	8270C-SIM	BENZO(A)PYRENE	mg/l	<0.0000184	U	Not Detected	0.00005	0.0000184				<0.0000184	U
L1700961	L1700961-03	IDW-WATER	GW	8270C-SIM	BENZO(B)FLUORANTHENE	mg/l	<0.0000168	U	Not Detected	0.00005	0.0000168				<0.0000168	U
L1700961	L1700961-03	IDW-WATER	GW	8270C-SIM	BENZO(K)FLUORANTHENE	mg/l	<0.0000202	U	Not Detected	0.00005	0.0000202				<0.0000202	U
L1700961	L1700961-03	IDW-WATER	GW	8270C-SIM	CHRYSENE	mg/l	<0.0000179	U	Not Detected	0.00005	0.0000179				<0.0000179	U
L1700961	L1700961-03	IDW-WATER	GW	8270C-SIM	FLUORANTHENE	mg/l	<0.0000270	U	Not Detected	0.0001	0.0000270				<0.0000270	U
L1700961	L1700961-03	IDW-WATER	GW	8270C-SIM	FLUORENE	mg/l	<0.0000169	U	Not Detected	0.00005	0.0000169				<0.0000169	U
L1700961	L1700961-03	IDW-WATER	GW	8270C-SIM	PYRENE	mg/l	0.0000249	J	Detected Below RL	0.00005	0.0000249				0.0000249	J
L1700961	L1700961-03	IDW-WATER	GW	9040C	PH	su	6.89	T8		0.1	0.1				6.89	
L1700961	L1700961-03	IDW-WATER	GW	D93/1010A	FLASHPOINT	deg F	DNF at 170								DNF at 170	
L1700961	L1700961-01	RINSATE	GW	8082	PCB 1016	mg/l	<0.000270	U	Not Detected	0.0005	0.00027				<0.000270	U
L1700961	L1700961-02	RINSATE	GW	8082	PCB 1016	mg/l	<0.000270	U	Not Detected	0.0005	0.00027				<0.000270	U
L1700961	L1700961-01	RINSATE	GW	8082	PCB 1221	mg/l	<0.000270	U	Not Detected	0.0005	0.00027				<0.000270	U
L1700961	L1700961-02	RINSATE	GW	8082	PCB 1221	mg/l	<0.000270	U	Not Detected	0.0005	0.00027				<0.000270	U
L1700961	L1700961-01	RINSATE	GW	8082	PCB 1232	mg/l	<0.000270	U	Not Detected	0.0005	0.00027				<0.000270	U
L1700961	L17															

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SDG	Lab Sample ID	Client Sample ID	Matrix	Method	Analyte	Units	Lab Result	Lab Qualifier	Lab Qual Reason	RDL	MDL	Validation on Result	Validation Qual	Validation Qual Reason	Final Result	Final Qualifier
L1700961	L1700961-01	RINSATE	GW	3511/8015	TPH (GC/FID) HIGH FRACTION	mg/l	0.149	B	Method Blank Detection	0.1	0.0247		J+	Method Blank Detection	0.149	J+
L1700961	L1700961-02	RINSATE	GW	3511/8015	TPH (GC/FID) HIGH FRACTION	mg/l	0.0507	J	Detected Below RL	0.1	0.0247				0.0507	J
L1700961	L1700961-01	RINSATE	GW	6010D	ANTIMONY	mg/l	<0.00430	U	Not Detected	0.01	0.0043				<0.00430	U
L1700961	L1700961-02	RINSATE	GW	6010D	ANTIMONY	mg/l	<0.00430	U	Not Detected	0.01	0.0043				<0.00430	U
L1700961	L1700961-01	RINSATE	GW	6010D	ARSENIC	mg/l	<0.00440	U	Not Detected	0.01	0.0044				<0.00440	U
L1700961	L1700961-02	RINSATE	GW	6010D	ARSENIC	mg/l	<0.00440	U	Not Detected	0.01	0.0044				<0.00440	U
L1700961	L1700961-01	RINSATE	GW	6010D	BERYLLIUM	mg/l	<0.000330	U	Not Detected	0.002	0.00033				<0.000330	U
L1700961	L1700961-02	RINSATE	GW	6010D	BERYLLIUM	mg/l	<0.000330	U	Not Detected	0.002	0.00033				<0.000330	U
L1700961	L1700961-01	RINSATE	GW	6010D	CADMIUM	mg/l	0.000762	B, J	Detected Below RL: Method Blank Detection	0.002	0.000479	0.002	U	Method Blank Detection	0.002	U
L1700961	L1700961-02	RINSATE	GW	6010D	CADMIUM	mg/l	0.000708	B, J	Detected Below RL: Method Blank Detection	0.002	0.000479	0.002	U	Method Blank Detection	0.002	U
L1700961	L1700961-01	RINSATE	GW	6010D	CHROMIUM	mg/l	<0.00140	U	Not Detected	0.01	0.0014				<0.00140	U
L1700961	L1700961-02	RINSATE	GW	6010D	CHROMIUM	mg/l	<0.00140	U	Not Detected	0.01	0.0014				<0.00140	U
L1700961	L1700961-01	RINSATE	GW	6010D	COPPER	mg/l	<0.00368	U	Not Detected	0.01	0.00368				<0.00368	U
L1700961	L1700961-02	RINSATE	GW	6010D	COPPER	mg/l	<0.00573	J	Detected Below RL	0.01	0.00368				0.00573	J
L1700961	L1700961-01	RINSATE	GW	6010D	LEAD	mg/l	<0.00299	U	Not Detected	0.006	0.00299				<0.00299	U
L1700961	L1700961-02	RINSATE	GW	6010D	LEAD	mg/l	<0.00299	U	Not Detected	0.006	0.00299				<0.00299	U
L1700961	L1700961-01	RINSATE	GW	6010D	NICKEL	mg/l	<0.00161	U	Not Detected	0.01	0.00161				<0.00161	U
L1700961	L1700961-02	RINSATE	GW	6010D	NICKEL	mg/l	0.00249	B, J	Detected Below RL: Method Blank Detection	0.01	0.00161	0.01	U	Method Blank Detection	0.01	U
L1700961	L1700961-01	RINSATE	GW	6010D	SELENIUM	mg/l	<0.00735	U	Not Detected	0.01	0.00735				<0.00735	U
L1700961	L1700961-02	RINSATE	GW	6010D	SELENIUM	mg/l	<0.00735	U	Not Detected	0.01	0.00735				<0.00735	U
L1700961	L1700961-01	RINSATE	GW	6010D	SILVER	mg/l	<0.00154	U	Not Detected	0.005	0.00154				<0.00154	U
L1700961	L1700961-02	RINSATE	GW	6010D	SILVER	mg/l	<0.00154	U	Not Detected	0.005	0.00154				<0.00154	U
L1700961	L1700961-01	RINSATE	GW	6010D	THALLIUM	mg/l	<0.00431	U	Not Detected	0.01	0.00431				<0.00431	U
L1700961	L1700961-02	RINSATE	GW	6010D	THALLIUM	mg/l	<0.00431	U	Not Detected	0.01	0.00431				<0.00431	U
L1700961	L1700961-01	RINSATE	GW	6010D	ZINC	mg/l	<0.00652	U	Not Detected	0.05	0.00652				<0.00652	U
L1700961	L1700961-02	RINSATE	GW	6010D	ZINC	mg/l	<0.00652	U	Not Detected	0.05	0.00652				<0.00652	U
L1700961	L1700961-01	RINSATE	GW	7470A	MERCURY	mg/l	<0.000100	U	Not Detected	0.0002	0.0001				<0.000100	U
L1700961	L1700961-02	RINSATE	GW	7470A	MERCURY	mg/l	<0.000100	U	Not Detected	0.0002	0.0001				<0.000100	U
L1700961	L1700961-01	RINSATE	GW	8015D/GRO	TPH (GC/FID) LOW FRACTION	mg/l	<0.0314	U	Not Detected	0.1	0.0314				<0.0314	U
L1700961	L1700961-02	RINSATE	GW	8015D/GRO	TPH (GC/FID) LOW FRACTION	mg/l	<0.0314	U	Not Detected	0.1	0.0314				<0.0314	U
L1700961	L1700961-01	RINSATE	GW	8260D	1,1,1-TRICHLOROETHANE	mg/l	<0.000149	U	Not Detected	0.001	0.000149				<0.000149	U
L1700961	L1700961-02	RINSATE	GW	8260D	1,1,1-TRICHLOROETHANE	mg/l	<0.000149	U	Not Detected	0.001	0.000149				<0.000149	U
L1700961	L1700961-01	RINSATE	GW	8260D	1,1-DICHLOROETHANE	mg/l	<0.000100	U	Not Detected	0.001	0.0001				<0.000100	U
L1700961	L1700961-02	RINSATE	GW	8260D	1,1-DICHLOROETHANE	mg/l	<0.000100	U	Not Detected	0.001	0.0001				<0.000100	U
L1700961	L1700961-01	RINSATE	GW	8260D	1,1-DICHLOROETHENE	mg/l	<0.000188	U	Not Detected	0.001	0.000188				<0.000188	U
L1700961	L1700961-02	RINSATE	GW	8260D	1,1-DICHLOROETHENE	mg/l	<0.000188	U	Not Detected	0.001	0.000188				<0.000188	U
L1700961	L1700961-01	RINSATE	GW	8260D	1,2,4-TRIMETHYLBENZENE	mg/l	<0.000322	U	Not Detected	0.001	0.000322				<0.000322	U
L1700961	L1700961-02	RINSATE	GW	8260D	1,2,4-TRIMETHYLBENZENE	mg/l	<0.000322	U	Not Detected	0.001	0.000322				<0.000322	U
L1700961	L1700961-01	RINSATE	GW	8260D	1,2-DIBROMOETHANE	mg/l	<0.000126	U	Not Detected	0.001	0.000126				<0.000126	U
L1700961	L1700961-02	RINSATE	GW	8260D	1,2-DIBROMOETHANE	mg/l	<0.000126	U	Not Detected	0.001	0.000126				<0.000126	U
L1700961	L1700961-01	RINSATE	GW	8260D	1,2-DICHLOROETHANE	mg/l	<0.0000819	U	Not Detected	0.001	0.0000819				<0.0000819	U
L1700961	L1700961-02	RINSATE	GW	8260D	1,2-DICHLOROETHANE	mg/l	<0.0000819	U	Not Detected	0.001	0.0000819				<0.0000819	U
L1700961	L1700961-01	RINSATE	GW	8260D	1,3,5-TRIMETHYLBENZENE	mg/l	<0.000104	U	Not Detected	0.001	0.000104				<0.000104	U
L1700961	L1700961-02	RINSATE	GW	8260D	1,3,5-TRIMETHYLBENZENE	mg/l	<0.000104	U	Not Detected	0.001	0.000104				<0.000104	U
L1700961	L1700961-01	RINSATE	GW	8260D	1,4-DIOXANE	mg/l	<0.0360	U	Not Detected	0.1	0.036				<0.0360	U
L1700961	L1700961-02	RINSATE	GW	8260D	1,4-DIOXANE	mg/l	<0.0360	U	Not Detected	0.1	0.036				<0.0360	U
L1700961	L1700961-01	RINSATE	GW	8260D	BENZENE	mg/l	<0.000941	U	Not Detected	0.001	0.000941				<0.000941	U
L1700961	L1700961-02	RINSATE	GW	8260D	BENZENE	mg/l	<0.000941	U	Not Detected	0.001	0.000941				<0.000941	U
L1700961	L1700961-01	RINSATE	GW	8260D	CIS-1,2-DICHLOROETHENE	mg/l	<0.000126	U	Not Detected	0.001	0.000126				<0.000126	U
L1700961	L1700961-02	RINSATE	GW	8260D	CIS-1,2-DICHLOROETHENE	mg/l	<0.000126	U	Not Detected	0.001	0.000126				<0.000126	U
L1700961	L1700961-01	RINSATE	GW	8260D	ETHYLBENZENE	mg/l	<0.000137	U	Not Detected	0.001	0.000137				<0.000137	U
L1700961	L1700961-02	RINSATE	GW	8260D	ETHYLBENZENE	mg/l	<0.000137	U	Not Detected	0.001	0.000137				<0.000137	U
L1700961	L1700961-01	RINSATE	GW	8260D	ISOPROPYLBENZENE	mg/l	<0.000105	U	Not Detected	0.001	0.000105				<0.000105	U
L1700961	L1700961-02	RINSATE	GW	8260D	ISOPROPYLBENZENE	mg/l	<0.000105	U	Not Detected	0.001	0.000105				<0.000105	U
L1700961	L1700961-01	RINSATE	GW	8260D	METHYL TERT-BUTYL ETHER	mg/l	<0.000101	U	Not Detected	0.001	0.000101				<0.000101	U
L1700961	L1700961-02	RINSATE	GW	8260D	METHYL TERT-BUTYL ETHER	mg/l	<0.000101	U	Not Detected	0.001	0.000101				<0.000101	U
L1700961	L1700961-01	RINSATE	GW	8260D	NAPHTHALENE	mg/l	<0.00100	U	Not Detected	0.005	0.001				<0.00100	U
L1700961	L1700961-02	RINSATE	GW	8260D	NAPHTHALENE	mg/l	<0.00100	U	Not Detected	0.005	0.001				<0.00100	U
L1700961	L1700961-01	RINSATE	GW	8260D	N-PROPYLBENZENE	mg/l	<0.0000993	U	Not Detected	0.001	0.0000993				<0.0000993	U
L1700961	L1700961-02	RINSATE	GW	8260D	N-PROPYLBENZENE	mg/l	<0.0000993	U	Not Detected	0.001	0.0000993				<0.0000993	U
L1700961	L1700961-01	RINSATE	GW	8260D	TETRACHLOROETHENE	mg/l	<0.000300	U	Not Detected	0.001	0.0003				<0.000300	U
L1700961	L1700961-02	RINSATE	GW	8260D	TETRACHLOROETHENE	mg/l	<0.000300	U	Not Detected	0.001	0.0003				<0.000300	U
L1700961	L1700961-01	RINSATE	GW	8260D	TOLUENE	mg/l	<0.000278	U	Not Detected	0.001	0.000278				<0.000278	U
L1700961	L1700961-02	RINSATE	GW	8260D	TOLUENE	mg/l	<0.000278	U	Not Detected	0.001	0.000278				<0.000278	U
L1700961	L1700961-01	RINSATE	GW	8260D	TRANS-1,2-DICHLOROETHENE	mg/l	<0.000149	U	Not Detected	0.001	0.000149				<0.000149	U
L1700961	L1700961-02	RINSATE	GW	8260D	TRANS-1,2-DICHLOROETHENE	mg/l	<0.000149	U	Not Detected	0.001	0.000149				<0.000149	U
L1700961	L1700961-01	RINSATE	GW	8260D	TRICHLOROETHENE	mg/l	<0.000190	U	Not Detected	0.001	0.00019				<0.000190	U
L1700961	L1700961-02	RINSATE	GW	8260D	TRICHLOROETHENE	mg/l	<0.000190	U	Not Detected	0.001	0.00019				<0.000190	U
L1700961	L1700961-01	RINSATE	GW	8260D	VINYL CHLORIDE	mg/l	<0.000234	U	Not Detected	0.001	0.000234				<0.000234	U
L1700961	L1700961-02	RINSATE	GW	8260D	VINYL CHLORIDE	mg/l										

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SDG	Lab Sample ID	Client Sample ID	Matrix	Method	Analyte	Units	Lab Result	Lab Qualifier	Lab Qual Reason	RDL	MDL	Validation on Result	Validation Qual	Validation Qual Reason	Final Result	Final Qualifier
L1700961	L1700961-02	RINSATE	GW	8270C-SIM	CHRYSENE	mg/l	<0.000179	U	Not Detected	0.00005	0.000179				<0.000179	U
L1700961	L1700961-01	RINSATE	GW	8270C-SIM	FLUORANTHENE	mg/l	<0.000270	U, T8	Not Detected; Past HT	0.0001	0.00027		UJ	Hold Time Exceedance	<0.000270	UJ
L1700961	L1700961-02	RINSATE	GW	8270C-SIM	FLUORANTHENE	mg/l	<0.000270	U	Not Detected	0.0001	0.00027				<0.000270	U
L1700961	L1700961-01	RINSATE	GW	8270C-SIM	FLUORENE	mg/l	<0.000169	U, T8	Not Detected; Past HT	0.00005	0.000169		UJ	Hold Time Exceedance	<0.000169	UJ
L1700961	L1700961-02	RINSATE	GW	8270C-SIM	FLUORENE	mg/l	<0.000169	U	Not Detected	0.00005	0.000169				<0.000169	U
L1700961	L1700961-01	RINSATE	GW	8270C-SIM	PYRENE	mg/l	<0.000169	U, T8	Not Detected; Past HT	0.00005	0.000169		UJ	Hold Time Exceedance	<0.000169	UJ
L1700961	L1700961-02	RINSATE	GW	8270C-SIM	PYRENE	mg/l	<0.000169	U	Not Detected	0.00005	0.000169				<0.000169	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	1,1,1,2-TETRACHLOROETHANE	mg/l	<0.000147	U	Not Detected	0.001	0.000147				<0.000147	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	1,1,1-TRICHLOROETHANE	mg/l	<0.000149	U	Not Detected	0.001	0.000149				<0.000149	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	1,1,2,2-TETRACHLOROETHANE	mg/l	<0.000133	U	Not Detected	0.001	0.000133				<0.000133	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	1,1,2-TRICHLOROETHANE	mg/l	<0.000158	U	Not Detected	0.001	0.000158				<0.000158	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	1,1,2-TRICHLOROTRIFLUOROETHANE	mg/l	<0.000180	U	Not Detected	0.001	0.000180				<0.000180	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	1,1-DICHLOROETHANE	mg/l	<0.000100	U	Not Detected	0.001	0.000100				<0.000100	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	1,1-DICHLOROTHENE	mg/l	<0.000188	U	Not Detected	0.001	0.000188				<0.000188	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	1,1-DICHLOROPROPENE	mg/l	<0.000142	U	Not Detected	0.001	0.000142				<0.000142	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	1,2,3-TRICHLOROBENZENE	mg/l	<0.000230	U	Not Detected	0.001	0.000230				<0.000230	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	1,2,3-TRICHLOROPROPANE	mg/l	<0.000237	U	Not Detected	0.0025	0.000237				<0.000237	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	1,2,3-TRIMETHYLBENZENE	mg/l	<0.000104	U	Not Detected	0.001	0.000104				<0.000104	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	1,2,4-TRICHLOROBENZENE	mg/l	<0.000481	U	Not Detected	0.001	0.000481				<0.000481	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	1,2,4-TRIMETHYLBENZENE	mg/l	<0.000322	U	Not Detected	0.001	0.000322				<0.000322	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	1,2-DIBROMO-3-CHLOROPROPANE	mg/l	<0.000276	U	Not Detected	0.005	0.000276				<0.000276	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	1,2-DIBROMOETHANE	mg/l	<0.000126	U	Not Detected	0.001	0.000126				<0.000126	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	1,2-DICHLOROBENZENE	mg/l	<0.000107	U	Not Detected	0.001	0.000107				<0.000107	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	1,2-DICHLOROETHANE	mg/l	<0.0000819	U	Not Detected	0.001	0.0000819				<0.0000819	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	1,2-DICHLOROPROPANE	mg/l	<0.000149	U	Not Detected	0.001	0.000149				<0.000149	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	1,3,5-TRIMETHYLBENZENE	mg/l	<0.000104	U	Not Detected	0.001	0.000104				<0.000104	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	1,3-DICHLOROBENZENE	mg/l	<0.000110	U	Not Detected	0.001	0.000110				<0.000110	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	1,3-DICHLOROPROPANE	mg/l	<0.000110	U	Not Detected	0.001	0.000110				<0.000110	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	1,4-DICHLOROBENZENE	mg/l	<0.000120	U	Not Detected	0.001	0.000120				<0.000120	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	2,2-DICHLOROPROPANE	mg/l	<0.000161	U	Not Detected	0.001	0.000161				<0.000161	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	2-BUTANONE (MEK)	mg/l	<0.00119	U	Not Detected	0.01	0.00119				<0.00119	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	2-CHLOROTOLUENE	mg/l	<0.000106	U	Not Detected	0.001	0.000106				<0.000106	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	4-CHLOROTOLUENE	mg/l	<0.000114	U	Not Detected	0.001	0.000114				<0.000114	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	4-METHYL-2-PENTANONE (MIBK)	mg/l	<0.000478	U	Not Detected	0.01	0.000478				<0.000478	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	ACETONE	mg/l	<0.0113	U	Not Detected	0.05	0.0113				<0.0113	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	ACROLEIN	mg/l	<0.00254	U, J4	Not Detected	0.05	0.00254				<0.00254	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	ACRYLONITRILE	mg/l	<0.000671	U	Not Detected	0.01	0.000671				<0.000671	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	BENZENE	mg/l	<0.0000941	U	Not Detected	0.001	0.0000941				<0.0000941	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	BROMOBENZENE	mg/l	<0.000118	U	Not Detected	0.001	0.000118				<0.000118	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	BROMODICHLOROMETHANE	mg/l	<0.000136	U	Not Detected	0.001	0.000136				<0.000136	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	BROMOFORM	mg/l	<0.000129	U	Not Detected	0.001	0.000129				<0.000129	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	BROMOMETHANE	mg/l	<0.000605	U	Not Detected	0.005	0.000605				<0.000605	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	CARBON TETRACHLORIDE	mg/l	<0.000128	U	Not Detected	0.001	0.000128				<0.000128	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	CHLOROBENZENE	mg/l	<0.000116	U	Not Detected	0.001	0.000116				<0.000116	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	CHLORODIBROMOMETHANE	mg/l	<0.000140	U	Not Detected	0.001	0.000140				<0.000140	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	CHLOROFTHANE	mg/l	<0.000192	U	Not Detected	0.005	0.000192				<0.000192	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	CHLOROFORM	mg/l	<0.000111	U	Not Detected	0.005	0.000111				<0.000111	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	CHLOROMETHANE	mg/l	<0.000960	U	Not Detected	0.0025	0.000960				<0.000960	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	CIS-1,2-DICHLOROETHENE	mg/l	<0.000126	U	Not Detected	0.001	0.000126				<0.000126	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	CIS-1,3-DICHLOROPROPENE	mg/l	<0.000111	U	Not Detected	0.001	0.000111				<0.000111	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	DIBROMOMETHANE	mg/l	<0.000122	U	Not Detected	0.001	0.000122				<0.000122	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	DICHLORODIFLUOROMETHANE	mg/l	<0.000374	U	Not Detected	0.005	0.000374				<0.000374	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	DI-ISOPROPYL ETHER	mg/l	<0.000105	U	Not Detected	0.001	0.000105				<0.000105	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	ETHYLBENZENE	mg/l	<0.000137	U	Not Detected	0.001	0.000137				<0.000137	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	HEXACHLORO-1,3-BUTADIENE	mg/l	<0.000337	U, J4	Not Detected	0.001	0.000337				<0.000337	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	ISOPROPYLBENZENE	mg/l	<0.000105	U	Not Detected	0.001	0.000105				<0.000105	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	METHYL TERT-BUTYL ETHER	mg/l	<0.000101	U	Not Detected	0.001	0.000101				<0.000101	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	METHYLENE CHLORIDE	mg/l	<0.000430	U	Not Detected	0.005	0.000430				<0.000430	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	NAPHTHALENE	mg/l	<0.00100	U	Not Detected	0.005	0.00100				<0.00100	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	N-BUTYLBENZENE	mg/l	<0.000157	U, J4	Not Detected	0.001	0.000157				<0.000157	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	N-PROPYLBENZENE	mg/l	<0.000993	U	Not Detected	0.001	0.000993				<0.000993	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	P-ISOPROPYLTOLUENE	mg/l	<0.000120	U	Not Detected	0.001	0.000120				<0.000120	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	SEC-BUTYLBENZENE	mg/l	<0.000125	U	Not Detected	0.001	0.000125				<0.000125	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	STYRENE	mg/l	<0.000118	U	Not Detected	0.001	0.000118				<0.000118	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	TERT-BUTYLBENZENE	mg/l	<0.000127	U	Not Detected	0.001	0.000127				<0.000127	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	TETRACHLOROETHENE	mg/l	<0.000300	U	Not Detected	0.001	0.000300				<0.000300	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	TOLUENE	mg/l	<0.000278	U	Not Detected	0.001	0.000278				<0.000278	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	TRANS-1,2-DICHLOROETHENE	mg/l	<0.000149	U	Not Detected	0.001	0.000149				<0.000149	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	TRANS-1,3-DICHLOROPROPENE	mg/l	<0.000118	U	Not Detected	0.001	0.000118				<0.000118	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	TRICHLOROETHENE	mg/l	<0.000190	U	Not Detected	0.001	0.000190				<0.000190	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	TRICHLOROFLUOROMETHANE	mg/l	<0.000160	U	Not Detected	0.005	0.000160				<0.000160	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	VINYL CHLORIDE	mg/l	<0.000234	U	Not Detected	0.001	0.000234				<0.000234	U
L1700961	L1700961-04	TRIP BLANK	GW	8260B	XYLENES, TOTAL	mg/l	<0.000174	U	Not Detected	0.003	0.000174				<0.000174	U

Notes:
 U = not detected above the reporting limit shown
 UJ = estimated non-detect
 UJ- = estimated non-detect, biased low
 J = result is an estimate
 J+ = result is an estimate, biased high
 J- = result is an estimate, biased low
 R = rejected