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Geotechnical Engineering
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Special Inspection

Chris Batten
NODO Spokane LLC
502 W Riverside Ave Ste 103
Spokane, WA 99201

March 5, 2020

Project X19570A1

PROJECT: Normandie Facility Remediation - Additional Monitoring Wells

SUBJECT: Results of Soil Sampling and Chemical Analysis

Mr. Batten,

This report documents the monitoring activity stipulated in the proposal dated January 27th, 2020. Field data and laboratory reports with QA/QC data and Chain of Custody forms are attached. Analytical results are presented on the laboratory summaries. Soil sampling was conducted by our Staff Engineer, Tim Lewis on January 6th and 7th, 2020.

Field Work

One environmental boring was advanced on January 6th, 2020 to a maximum depth 53 of feet. An additional environmental boring was advanced on January 7th to a maximum depth of 34 feet. Each boring location is illustrated in the *Site Plan*. The borings were advanced with a mobile B-57 drill rig utilizing a 6.7-inch O.D. air rotary overburden system.

Soil samples were obtained utilizing 3-inch split-spoon samplers and by collection of drill cuttings. The samplers were driven into soil below the drill casing using a 140-pound automatic SPT hammer system. The drilling and sampling equipment were cleaned and decontaminated between boring and sampling locations to reduce the risk of cross-contamination.

Monitoring Well 4 (MW2001)

The first well was placed in the northeast corner of the property, approximately 52 feet south of Mission Ave and 16 feet west of Atlantic St. We began sampling at 32.5 feet below the ground surface (BGS) and sampled at approximately 5-foot intervals to a depth of 44.5 feet BGS. The split-spoon samplers were opened and logged then representative material was transferred into pre-cleaned sample containers while wearing nitrile gloves.

The remaining contents of the split-spoon samplers were transferred into 1-gallon-size plastic bags for headspace analysis with our calibrated Photoionization Detector (PID) meter. The meter probe was inserted into a small opening of the bags and allowed to analyze headspace for volatile organic compounds (VOC's). Values were recorded once the readings stabilized and are presented on the *Well Logs*. Trace VOCs were detected throughout, ranging from 0.1 to 0.4 parts per million (ppm). The highest PID readings were observed between 32.5 and 33.5 feet. We did not observe any obvious signs of soil contamination such as unusual odors or discoloration.

Groundwater was encountered at 42 feet BGS. Upon completion of soil sampling, the well was constructed using 2-inch PVC flush threaded well-screen and riser, with an 8-inch flush-mount monument. The well was constructed in accordance with Ecology standards for resource protection wells (WAC 173-160). The bottom foot of the boring was filled with sand and the well-screen was set at a depth of 52 feet. Once the well casing was installed, #10-20 silica sand was used as a filter pack to a depth of 30 feet. The remainder of the bore hole was filled with bentonite. We then installed a steel monument to encase and protect the well head.

Monitoring Well 5 (MW2002)

The second well was placed near the location of the partially removed cesspool, approximately 6 feet west of the "Broom Shed." We began sampling at immediately below the pavement surface and sampled at approximately 5-foot intervals to a depth of 25.5 feet BGS. The split-spoon samplers were opened and logged then representative material was transferred into pre-cleaned sample containers while wearing nitrile gloves.

The remaining contents of the split-spoon samplers were transferred into 1-gallon-size plastic bags for headspace analysis with our calibrated Photoionization Detector (PID) meter. The meter probe was inserted into a small opening of the bags and allowed to analyze headspace for volatile organic compounds (VOC's). Values were recorded once the readings stabilized and are presented on the *Well Logs*. Trace VOCs were detected throughout MW-5 ranging from 0.1 to 0.4 parts per million (ppm). The highest PID readings were observed between 9 and 10.5 feet. We did not observe any obvious signs of soil contamination such as unusual odors or discoloration.

Groundwater was encountered at 24 feet BGS. Upon completion of soil sampling, the well was constructed using 2-inch PVC flush threaded well-screen and riser, with an 8-inch flush-mount monument. The well was constructed in accordance with Ecology standards for resource protection wells (WAC 173-160). The well-screen was set at a depth of 34 feet. Once the well casing was installed, #10-20 silica sand was used as a filter pack to a depth of 11.5 feet. The remainder of the bore hole was filled with bentonite. We then installed a steel monument to encase and protect the well head.

Chemical Analysis

Representative samples for chemical analysis were put into containers provided by the analytical laboratory (Apex Labs), placed in a cooler with ice, and shipped to the analytical laboratory under chain of custody. Representative soil samples from monitoring well 4 and 5 were selected for chemical analysis.

We requested chemical analysis for petroleum hydrocarbons, heavy metals (RCRA 8), polycyclic aromatic hydrocarbons (PAHs), and volatile organic compounds (VOCs). Results are represented on the laboratory summary; laboratory test reports, QA/QC data, and a chain of custody form are attached.

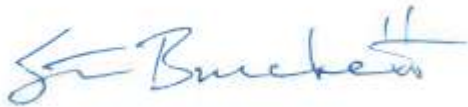
Lube oil and diesel range petroleum hydrocarbons, PAHs, and VOCs were not detected above the reporting limits in the samples tested.

Arsenic, barium, lead, and selenium were detected in both borings at normal background concentrations, below MTCA soil clean-up levels. Cadmium, mercury, and silver were not detected above the reporting

limits in either boring. Chromium was detected in monitoring well 4 at a concentration of 74.4 mg/kg at a depth of 37 feet, and in monitoring well 5 at a concentration of 20.4 mg/kg at a depth of 19 feet. Cleanup levels for hexavalent chromium are set at 19 ppm, total chromium cleanup levels are set at 2000 ppm. Additional analysis has been requested to determine if hexavalent chromium is present.

If you have any questions regarding this report or need further assistance, please do not hesitate to contact us.

Respectfully Submitted:
BUDINGER & ASSOCIATES



Stephen D. Burchett, PE
Mgr. Environmental Services

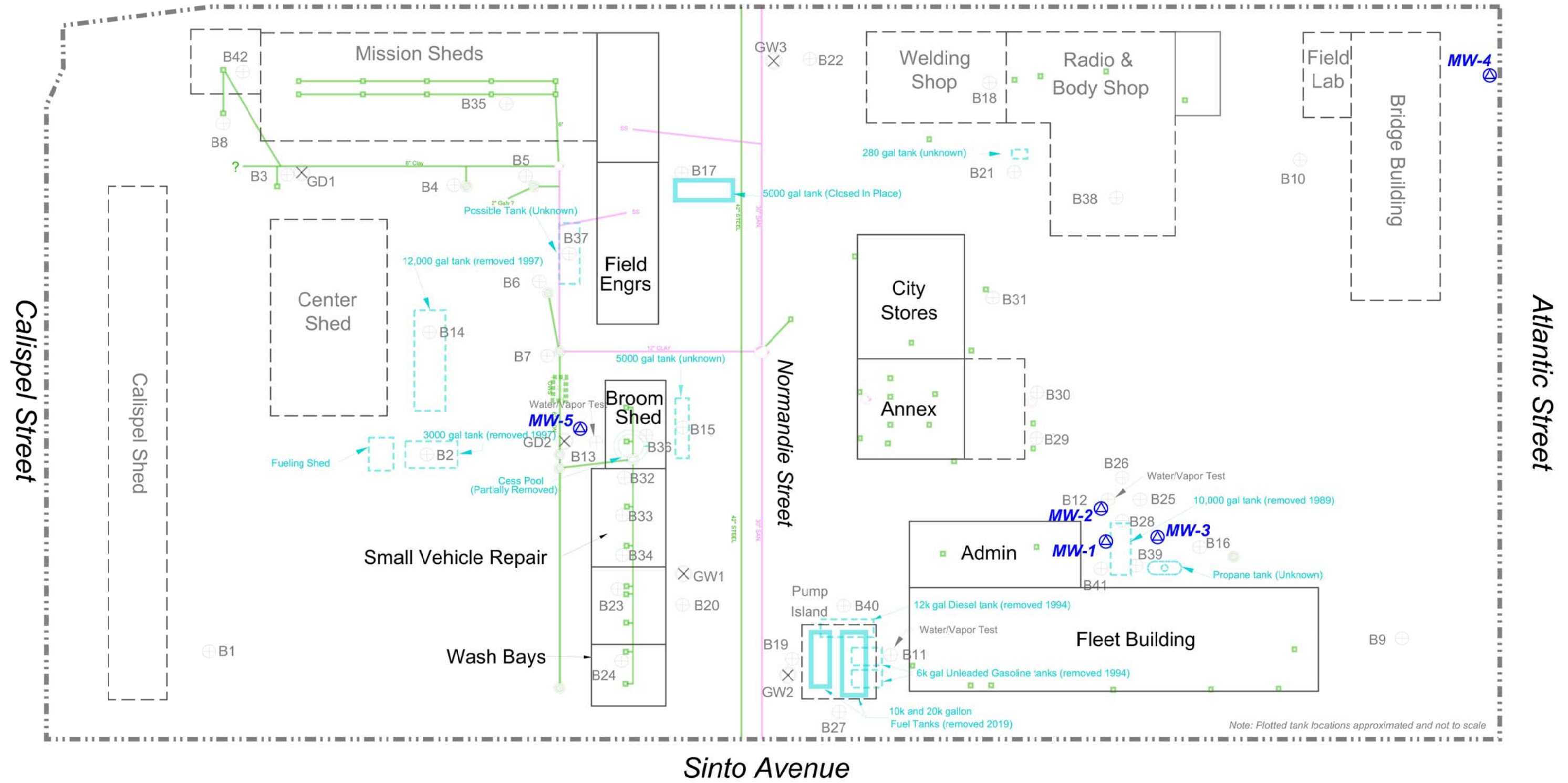


Tim J. Lewis, EIT
Staff Engineer

Attachments:

- Site Plan
- Laboratory Summaries
- Laboratory Reports with QA/QC data & Chain of Custody Forms

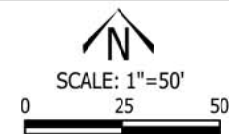
Mission Avenue



Note: Plotted tank locations approximated and not to scale

- ⊕ Test Borings (B1)
- ⊗ Surface Samples (SS1)
- Small Floor Drains
- Larger Drains and Dry Wells

- ▭ Existing Tanks (Known)
- ▭ Removed Tanks
- ▭ Structures Removed
- ⊕ Monitoring Wells (MW-1)



SITE PLAN

NORMANDIE FACILITY REMEDIATION
SPOKANE, WASHINGTON

FIGURE 1

PROJECT NUMBER X19570
DATE: 02/2020

SOIL TEST RESULTS

SAMPLE LOCATION:	Background well near NE property corner		West of "Broom Shed," near former cesspool		MTCA Limit Method A mg/Kg
BORING ID:	Monitoring Well 4 (MW2001)		Monitoring Well 5 (MW2002)		
DEPTH:	37' - 38½'	43' - 44½'	19' - 20½'	24' - 25½'	
SAMPLE DATE:	6-Feb-20	6-Feb-20	7-Feb-20	7-Feb-20	
SAMPLE ID:	200210009-002	200210009-003	200210009-007	200210009-008	Unrestricted
HEAVY METALS					
Arsenic	3.66	4.66	6.82	8.21	20
Barium	20.7	34.9	37.0	31.5	
Cadmium	<0.507	<0.522	<0.507	<0.522	2
Chromium	74.4	9.63	20.4	6.40	19 / 2000
Lead	4.04	5.70	7.34	4.81	250
Mercury-ICPMS	<0.507	<0.522	<0.507	<0.522	2
Selenium	0.532	0.768	0.991	0.771	
Silver	<0.507	<0.522	<0.507	<0.522	
PETROLEUM HYDROCARBONS					
Diesel	<25	<25	<25	<25	2,000
Lube Oil	<100	<100	<100	<100	2,000
VOLATILE ORGANIC COMPOUNDS (VOC's)					
All Analytes	ND	ND	ND	ND	ND
POLYAROMATIC HYDROCARBONS (PAHs)					
All Analytes	ND	ND	ND	ND	ND

Results are presented in parts per million (mg/Kg)

ND - Not Detected with exception to listed compounds.

For detection limits refer to Anatek Laboratories, Test Reports

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 200210009
Project Name: X19570A1

Analytical Results Report

Sample Number	200210009-002	Sampling Date	2/5/2020	Date/Time Received	2/6/2020 4:47 PM
Client Sample ID	MW2001 37	Sampling Time	4:10 PM	Extraction Date	
Matrix	Soil	Sample Location			
Comments					

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Arsenic	3.66	mg/Kg	0.507	2/14/2020 1:34:00 PM	TRC	EPA 6020A	
Barium	20.7	mg/Kg	0.507	2/14/2020 1:34:00 PM	TRC	EPA 6020A	
Cadmium	ND	mg/Kg	0.507	2/14/2020 1:34:00 PM	TRC	EPA 6020A	
Chromium	74.4	mg/Kg	0.507	2/14/2020 1:34:00 PM	TRC	EPA 6020A	
Lead	4.04	mg/Kg	0.507	2/14/2020 1:34:00 PM	TRC	EPA 6020A	
Mercury-ICPMS	ND	mg/Kg	0.0507	2/14/2020 1:34:00 PM	TRC	EPA 6020A	
1-Methylnaphthalene	ND	mg/kg	0.01	2/13/2020 2:53:00 AM	BMM	EPA 8270D	
2-Methylnaphthalene	ND	mg/Kg	0.01	2/13/2020 2:53:00 AM	BMM	EPA 8270D	
Acenaphthene	ND	mg/Kg	0.01	2/13/2020 2:53:00 AM	BMM	EPA 8270D	
Acenaphthylene	ND	mg/Kg	0.01	2/13/2020 2:53:00 AM	BMM	EPA 8270D	
Anthracene	ND	mg/Kg	0.01	2/13/2020 2:53:00 AM	BMM	EPA 8270D	
Benzo(ghi)perylene	ND	mg/Kg	0.01	2/13/2020 2:53:00 AM	BMM	EPA 8270D	
Benzo[a]anthracene	ND	mg/Kg	0.01	2/13/2020 2:53:00 AM	BMM	EPA 8270D	
Benzo[a]pyrene	ND	mg/Kg	0.01	2/13/2020 2:53:00 AM	BMM	EPA 8270D	
Benzo[b]fluoranthene	ND	mg/Kg	0.01	2/13/2020 2:53:00 AM	BMM	EPA 8270D	
Benzo[k]fluoranthene	ND	mg/Kg	0.01	2/13/2020 2:53:00 AM	BMM	EPA 8270D	
Chrysene	ND	mg/Kg	0.01	2/13/2020 2:53:00 AM	BMM	EPA 8270D	
Dibenz[a,h]anthracene	ND	mg/Kg	0.01	2/13/2020 2:53:00 AM	BMM	EPA 8270D	
Fluoranthene	ND	mg/Kg	0.01	2/13/2020 2:53:00 AM	BMM	EPA 8270D	
Fluorene	ND	mg/Kg	0.01	2/13/2020 2:53:00 AM	BMM	EPA 8270D	
Indeno[1,2,3-cd]pyrene	ND	mg/Kg	0.01	2/13/2020 2:53:00 AM	BMM	EPA 8270D	
Naphthalene	ND	mg/Kg	0.01	2/13/2020 2:53:00 AM	BMM	EPA 8270D	
Phenanthrene	ND	mg/Kg	0.01	2/13/2020 2:53:00 AM	BMM	EPA 8270D	
Pyrene	ND	mg/Kg	0.01	2/13/2020 2:53:00 AM	BMM	EPA 8270D	
Selenium	0.532	mg/Kg	0.507	2/14/2020 1:34:00 PM	TRC	EPA 6020A	
Silver	ND	mg/Kg	0.507	2/14/2020 1:34:00 PM	TRC	EPA 6020A	
Diesel	ND	mg/kg	25	2/13/2020 11:05:00 PM	LMC	NWTPHDX	
Lube Oil	ND	mg/kg	100	2/13/2020 11:05:00 PM	LMC	NWTPHDX	
1,1,1,2-Tetrachloroethane	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
1,1,1-Trichloroethane	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
1,1,2,2-Tetrachloroethane	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
1,1,2-Trichloroethane	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
1,1-Dichloroethane	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
1,1-Dichloroethene	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
1,1-dichloropropene	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 200210009
Project Name: X19570A1

Analytical Results Report

Sample Number 200210009-002 **Sampling Date** 2/5/2020 **Date/Time Received** 2/6/2020 4:47 PM
Client Sample ID MW2001 37 **Sampling Time** 4:10 PM **Extraction Date**
Matrix Soil **Sample Location**
Comments

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
1,2,3-Trichlorobenzene	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
1,2,3-Trichloropropane	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
1,2,4-Trichlorobenzene	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
1,2,4-Trimethylbenzene	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
1,2-Dibromo-3-chloropropane(DBCP)	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
1,2-Dibromoethane	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
1,2-Dichlorobenzene	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
1,2-Dichloroethane	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
1,2-Dichloropropane	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
1,3,5-Trimethylbenzene	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
1,3-Dichlorobenzene	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
1,3-Dichloropropane	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
1,4-Dichlorobenzene	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
2,2-Dichloropropane	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
2-Chlorotoluene	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
2-hexanone	ND	µg/Kg	50	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
4-Chlorotoluene	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
Acetone	ND	µg/Kg	50	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
Acrylonitrile	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
Benzene	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
Bromobenzene	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
Bromochloromethane	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
Bromodichloromethane	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
Bromoform	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
Bromomethane	ND	µg/Kg	50	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
Carbon disulfide	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
Carbon Tetrachloride	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
Chlorobenzene	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
Chloroethane	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
Chloroform	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
Chloromethane	ND	µg/Kg	50	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
cis-1,2-dichloroethene	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
cis-1,3-Dichloropropene	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
Dibromochloromethane	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
Dibromomethane	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 200210009
Project Name: X19570A1

Analytical Results Report

Sample Number	200210009-002	Sampling Date	2/5/2020	Date/Time Received	2/6/2020 4:47 PM
Client Sample ID	MW2001 37	Sampling Time	4:10 PM	Extraction Date	
Matrix	Soil	Sample Location			
Comments					

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Dichlorodifluoromethane	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
Ethylbenzene	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
Hexachlorobutadiene	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
Isopropylbenzene	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
m+p-Xylene	ND	µg/Kg	20	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
Methyl ethyl ketone (MEK)	ND	µg/Kg	50	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
Methyl isobutyl ketone (MIBK)	ND	µg/Kg	50	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
Methylene chloride	ND	µg/Kg	20	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
methyl-t-butyl ether (MTBE)	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
Naphthalene	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
n-Butylbenzene	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
n-Propylbenzene	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
o-Xylene	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
p-isopropyltoluene	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
sec-Butylbenzene	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
Styrene	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
tert-Butylbenzene	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
Tetrachloroethene	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
Toluene	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
trans-1,2-Dichloroethene	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
trans-1,3-Dichloropropene	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
Trichloroethene	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
Trichlorofluoromethane	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
Vinyl Chloride	ND	µg/Kg	10	2/13/2020 5:54:00 PM	ARY	EPA 8260C	
%moisture	3	Percent		2/11/2020 3:00:00 PM	BMM	%moisture	

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Client Sample ID	MW2001 37	Sampling Time	4:10 PM	Extraction Date	
Matrix	Soil	Sample Location			
Comments					

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
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Surrogate Data

Sample Number	200210009-002						
Surrogate Standard		Method		Percent Recovery		Control Limits	
1,2-Dichlorobenzene-d4		EPA 8260C		101.4		70-130	
4-Bromofluorobenzene		EPA 8260C		97.4		70-130	
Toluene-d8		EPA 8260C		100.8		70-130	
Terphenyl-d14		EPA 8270D		96.4		35-121	
hexacosane		NWTPHDX		111.0		50-150	

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Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 200210009
Project Name: X19570A1

Analytical Results Report

Sample Number	200210009-003	Sampling Date	2/6/2020	Date/Time Received	2/6/2020 4:47 PM
Client Sample ID	MW2001 43	Sampling Time	8:50 AM	Extraction Date	
Matrix	Soil	Sample Location			
Comments					

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Arsenic	4.66	mg/Kg	0.522	2/14/2020 1:34:00 PM	TRC	EPA 6020A	
Barium	34.9	mg/Kg	0.522	2/14/2020 1:37:00 PM	TRC	EPA 6020A	
Cadmium	ND	mg/Kg	0.522	2/14/2020 1:37:00 PM	TRC	EPA 6020A	
Chromium	9.63	mg/Kg	0.522	2/14/2020 1:37:00 PM	TRC	EPA 6020A	
Lead	5.70	mg/Kg	0.522	2/14/2020 1:37:00 PM	TRC	EPA 6020A	
Mercury-ICPMS	ND	mg/Kg	0.0522	2/14/2020 1:37:00 PM	TRC	EPA 6020A	
1-Methylnaphthalene	ND	mg/kg	0.01	2/13/2020 12:11:00 AM	BMM	EPA 8270D	
2-Methylnaphthalene	ND	mg/Kg	0.01	2/13/2020 12:11:00 AM	BMM	EPA 8270D	
Acenaphthene	ND	mg/Kg	0.01	2/13/2020 12:11:00 AM	BMM	EPA 8270D	
Acenaphthylene	ND	mg/Kg	0.01	2/13/2020 12:11:00 AM	BMM	EPA 8270D	
Anthracene	ND	mg/Kg	0.01	2/13/2020 12:11:00 AM	BMM	EPA 8270D	
Benzo(ghi)perylene	ND	mg/Kg	0.01	2/13/2020 12:11:00 AM	BMM	EPA 8270D	
Benzo[a]anthracene	ND	mg/Kg	0.01	2/13/2020 12:11:00 AM	BMM	EPA 8270D	
Benzo[a]pyrene	ND	mg/Kg	0.01	2/13/2020 12:11:00 AM	BMM	EPA 8270D	
Benzo[b]fluoranthene	ND	mg/Kg	0.01	2/13/2020 12:11:00 AM	BMM	EPA 8270D	
Benzo[k]fluoranthene	ND	mg/Kg	0.01	2/13/2020 12:11:00 AM	BMM	EPA 8270D	
Chrysene	ND	mg/Kg	0.01	2/13/2020 12:11:00 AM	BMM	EPA 8270D	
Dibenz[a,h]anthracene	ND	mg/Kg	0.01	2/13/2020 12:11:00 AM	BMM	EPA 8270D	
Fluoranthene	ND	mg/Kg	0.01	2/13/2020 12:11:00 AM	BMM	EPA 8270D	
Fluorene	ND	mg/Kg	0.01	2/13/2020 12:11:00 AM	BMM	EPA 8270D	
Indeno[1,2,3-cd]pyrene	ND	mg/Kg	0.01	2/13/2020 12:11:00 AM	BMM	EPA 8270D	
Naphthalene	ND	mg/Kg	0.01	2/13/2020 12:11:00 AM	BMM	EPA 8270D	
Phenanthrene	ND	mg/Kg	0.01	2/13/2020 12:11:00 AM	BMM	EPA 8270D	
Pyrene	ND	mg/Kg	0.01	2/13/2020 12:11:00 AM	BMM	EPA 8270D	
Selenium	0.768	mg/Kg	0.522	2/14/2020 1:37:00 PM	TRC	EPA 6020A	
Silver	ND	mg/Kg	0.522	2/14/2020 1:37:00 PM	TRC	EPA 6020A	
Diesel	ND	mg/kg	25	2/14/2020	LMC	NWTPHDX	
Lube Oil	ND	mg/kg	100	2/14/2020	LMC	NWTPHDX	
1,1,1,2-Tetrachloroethane	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
1,1,1-Trichloroethane	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
1,1,2,2-Tetrachloroethane	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
1,1,2-Trichloroethane	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
1,1-Dichloroethane	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
1,1-Dichloroethene	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
1,1-dichloropropene	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 200210009
Project Name: X19570A1

Analytical Results Report

Sample Number 200210009-003 **Sampling Date** 2/6/2020 **Date/Time Received** 2/6/2020 4:47 PM
Client Sample ID MW2001 43 **Sampling Time** 8:50 AM **Extraction Date**
Matrix Soil **Sample Location**
Comments

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
1,2,3-Trichlorobenzene	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
1,2,3-Trichloropropane	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
1,2,4-Trichlorobenzene	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
1,2,4-Trimethylbenzene	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
1,2-Dibromo-3-chloropropane(DBCP)	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
1,2-Dibromoethane	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
1,2-Dichlorobenzene	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
1,2-Dichloroethane	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
1,2-Dichloropropane	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
1,3,5-Trimethylbenzene	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
1,3-Dichlorobenzene	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
1,3-Dichloropropane	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
1,4-Dichlorobenzene	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
2,2-Dichloropropane	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
2-Chlorotoluene	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
2-hexanone	ND	µg/Kg	50	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
4-Chlorotoluene	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
Acetone	ND	µg/Kg	50	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
Acrylonitrile	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
Benzene	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
Bromobenzene	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
Bromochloromethane	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
Bromodichloromethane	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
Bromoform	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
Bromomethane	ND	µg/Kg	50	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
Carbon disulfide	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
Carbon Tetrachloride	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
Chlorobenzene	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
Chloroethane	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
Chloroform	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
Chloromethane	ND	µg/Kg	50	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
cis-1,2-dichloroethene	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
cis-1,3-Dichloropropene	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
Dibromochloromethane	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
Dibromomethane	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 200210009
Project Name: X19570A1

Analytical Results Report

Sample Number	200210009-003	Sampling Date	2/6/2020	Date/Time Received	2/6/2020 4:47 PM
Client Sample ID	MW2001 43	Sampling Time	8:50 AM	Extraction Date	
Matrix	Soil	Sample Location			
Comments					

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Dichlorodifluoromethane	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
Ethylbenzene	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
Hexachlorobutadiene	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
Isopropylbenzene	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
m+p-Xylene	ND	µg/Kg	20	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
Methyl ethyl ketone (MEK)	ND	µg/Kg	50	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
Methyl isobutyl ketone (MIBK)	ND	µg/Kg	50	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
Methylene chloride	ND	µg/Kg	20	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
methyl-t-butyl ether (MTBE)	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
Naphthalene	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
n-Butylbenzene	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
n-Propylbenzene	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
o-Xylene	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
p-isopropyltoluene	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
sec-Butylbenzene	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
Styrene	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
tert-Butylbenzene	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
Tetrachloroethene	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
Toluene	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
trans-1,2-Dichloroethene	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
trans-1,3-Dichloropropene	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
Trichloroethene	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
Trichlorofluoromethane	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
Vinyl Chloride	ND	µg/Kg	10	2/13/2020 6:32:00 PM	ARY	EPA 8260C	
%moisture	5.1	Percent		2/11/2020 3:00:00 PM	BMM	%moisture	

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Analytical Results Report

Sample Number	200210009-003	Sampling Date	2/6/2020	Date/Time Received	2/6/2020 4:47 PM
Client Sample ID	MW2001 43	Sampling Time	8:50 AM	Extraction Date	
Matrix	Soil	Sample Location			
Comments					

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
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Surrogate Data

Sample Number	Surrogate Standard	Method	Percent Recovery	Control Limits
200210009-003	1,2-Dichlorobenzene-d4	EPA 8260C	99.4	70-130
	4-Bromofluorobenzene	EPA 8260C	97.8	70-130
	Toluene-d8	EPA 8260C	100.2	70-130
	Terphenyl-d14	EPA 8270D	87.6	35-121
	hexacosane	NWTPHDX	101.2	50-150

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Batch #: 200210009
Project Name: X19570A1

Analytical Results Report

Sample Number 200210009-007 **Sampling Date** 2/6/2020 **Date/Time Received** 2/6/2020 4:47 PM
Client Sample ID MW2002-19 **Sampling Time** 3:45 PM **Extraction Date**
Matrix Soil **Sample Location**
Comments

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Arsenic	6.82	mg/Kg	0.507	2/14/2020 1:40:00 PM	TRC	EPA 6020A	
Barium	37.0	mg/Kg	0.507	2/14/2020 1:40:00 PM	TRC	EPA 6020A	
Cadmium	ND	mg/Kg	0.507	2/14/2020 1:40:00 PM	TRC	EPA 6020A	
Chromium	20.4	mg/Kg	0.507	2/14/2020 1:40:00 PM	TRC	EPA 6020A	
Lead	7.34	mg/Kg	0.507	2/14/2020 1:40:00 PM	TRC	EPA 6020A	
Mercury-ICPMS	ND	mg/Kg	0.0507	2/14/2020 1:40:00 PM	TRC	EPA 6020A	
1-Methylnaphthalene	ND	mg/kg	0.01	2/13/2020 12:34:00 AM	BMM	EPA 8270D	
2-Methylnaphthalene	ND	mg/Kg	0.01	2/13/2020 12:34:00 AM	BMM	EPA 8270D	
Acenaphthene	ND	mg/Kg	0.01	2/13/2020 12:34:00 AM	BMM	EPA 8270D	
Acenaphthylene	ND	mg/Kg	0.01	2/13/2020 12:34:00 AM	BMM	EPA 8270D	
Anthracene	ND	mg/Kg	0.01	2/13/2020 12:34:00 AM	BMM	EPA 8270D	
Benzo(ghi)perylene	ND	mg/Kg	0.01	2/13/2020 12:34:00 AM	BMM	EPA 8270D	
Benzo[a]anthracene	ND	mg/Kg	0.01	2/13/2020 12:34:00 AM	BMM	EPA 8270D	
Benzo[a]pyrene	ND	mg/Kg	0.01	2/13/2020 12:34:00 AM	BMM	EPA 8270D	
Benzo[b]fluoranthene	ND	mg/Kg	0.01	2/13/2020 12:34:00 AM	BMM	EPA 8270D	
Benzo[k]fluoranthene	ND	mg/Kg	0.01	2/13/2020 12:34:00 AM	BMM	EPA 8270D	
Chrysene	ND	mg/Kg	0.01	2/13/2020 12:34:00 AM	BMM	EPA 8270D	
Dibenz[a,h]anthracene	ND	mg/Kg	0.01	2/13/2020 12:34:00 AM	BMM	EPA 8270D	
Fluoranthene	ND	mg/Kg	0.01	2/13/2020 12:34:00 AM	BMM	EPA 8270D	
Fluorene	ND	mg/Kg	0.01	2/13/2020 12:34:00 AM	BMM	EPA 8270D	
Indeno[1,2,3-cd]pyrene	ND	mg/Kg	0.01	2/13/2020 12:34:00 AM	BMM	EPA 8270D	
Naphthalene	ND	mg/Kg	0.01	2/13/2020 12:34:00 AM	BMM	EPA 8270D	
Phenanthrene	ND	mg/Kg	0.01	2/13/2020 12:34:00 AM	BMM	EPA 8270D	
Pyrene	ND	mg/Kg	0.01	2/13/2020 12:34:00 AM	BMM	EPA 8270D	
Selenium	0.991	mg/Kg	0.507	2/14/2020 1:40:00 PM	TRC	EPA 6020A	
Silver	ND	mg/Kg	0.507	2/14/2020 1:40:00 PM	TRC	EPA 6020A	
Diesel	ND	mg/kg	25	2/14/2020 12:56:00 AM	LMC	NWTPHDX	
Lube Oil	ND	mg/kg	100	2/14/2020 12:56:00 AM	LMC	NWTPHDX	
1,1,1,2-Tetrachloroethane	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
1,1,1-Trichloroethane	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
1,1,2,2-Tetrachloroethane	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
1,1,2-Trichloroethane	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
1,1-Dichloroethane	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
1,1-Dichloroethene	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
1,1-dichloropropene	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 200210009
Project Name: X19570A1

Analytical Results Report

Sample Number 200210009-007 **Sampling Date** 2/6/2020 **Date/Time Received** 2/6/2020 4:47 PM
Client Sample ID MW2002-19 **Sampling Time** 3:45 PM **Extraction Date**
Matrix Soil **Sample Location**
Comments

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
1,2,3-Trichlorobenzene	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
1,2,3-Trichloropropane	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
1,2,4-Trichlorobenzene	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
1,2,4-Trimethylbenzene	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
1,2-Dibromo-3-chloropropane(DBCP)	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
1,2-Dibromoethane	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
1,2-Dichlorobenzene	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
1,2-Dichloroethane	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
1,2-Dichloropropane	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
1,3,5-Trimethylbenzene	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
1,3-Dichlorobenzene	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
1,3-Dichloropropane	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
1,4-Dichlorobenzene	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
2,2-Dichloropropane	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
2-Chlorotoluene	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
2-hexanone	ND	µg/Kg	50	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
4-Chlorotoluene	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
Acetone	ND	µg/Kg	50	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
Acrylonitrile	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
Benzene	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
Bromobenzene	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
Bromochloromethane	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
Bromodichloromethane	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
Bromoform	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
Bromomethane	ND	µg/Kg	50	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
Carbon disulfide	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
Carbon Tetrachloride	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
Chlorobenzene	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
Chloroethane	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
Chloroform	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
Chloromethane	ND	µg/Kg	50	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
cis-1,2-dichloroethene	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
cis-1,3-Dichloropropene	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
Dibromochloromethane	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
Dibromomethane	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	

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Address: 1101 N FANCHER RD
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Attn: STEVE BURCHETT

Batch #: 200210009
Project Name: X19570A1

Analytical Results Report

Sample Number	200210009-007	Sampling Date	2/6/2020	Date/Time Received	2/6/2020 4:47 PM
Client Sample ID	MW2002-19	Sampling Time	3:45 PM	Extraction Date	
Matrix	Soil	Sample Location			
Comments					

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Dichlorodifluoromethane	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
Ethylbenzene	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
Hexachlorobutadiene	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
Isopropylbenzene	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
m+p-Xylene	ND	µg/Kg	20	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
Methyl ethyl ketone (MEK)	ND	µg/Kg	50	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
Methyl isobutyl ketone (MIBK)	ND	µg/Kg	50	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
Methylene chloride	ND	µg/Kg	20	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
methyl-t-butyl ether (MTBE)	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
Naphthalene	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
n-Butylbenzene	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
n-Propylbenzene	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
o-Xylene	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
p-isopropyltoluene	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
sec-Butylbenzene	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
Styrene	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
tert-Butylbenzene	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
Tetrachloroethene	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
Toluene	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
trans-1,2-Dichloroethene	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
trans-1,3-Dichloropropene	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
Trichloroethene	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
Trichlorofluoromethane	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
Vinyl Chloride	ND	µg/Kg	10	2/13/2020 6:52:00 PM	ARY	EPA 8260C	
%moisture	3.7	Percent		2/11/2020 3:00:00 PM	BMM	%moisture	

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 200210009
Project Name: X19570A1

Analytical Results Report

Sample Number	200210009-007	Sampling Date	2/6/2020	Date/Time Received	2/6/2020 4:47 PM
Client Sample ID	MW2002-19	Sampling Time	3:45 PM	Extraction Date	
Matrix	Soil	Sample Location			
Comments					

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
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Surrogate Data

Sample Number	Surrogate Standard	Method	Percent Recovery	Control Limits
200210009-007	1,2-Dichlorobenzene-d4	EPA 8260C	100.4	70-130
	4-Bromofluorobenzene	EPA 8260C	97.0	70-130
	Toluene-d8	EPA 8260C	99.8	70-130
	Terphenyl-d14	EPA 8270D	99.2	35-121
	hexacosane	NWTPHDX	104.4	50-150

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 200210009
Project Name: X19570A1

Analytical Results Report

Sample Number	200210009-008	Sampling Date	2/7/2020	Date/Time Received	2/7/2020 3:33 PM
Client Sample ID	MW2002-24	Sampling Time	8:05 AM	Extraction Date	
Matrix	Soil	Sample Location			
Comments					

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Arsenic	8.21	mg/Kg	0.522	2/14/2020 1:44:00 PM	TRC	EPA 6020A	
Barium	31.5	mg/Kg	0.522	2/14/2020 1:44:00 PM	TRC	EPA 6020A	
Cadmium	ND	mg/Kg	0.522	2/14/2020 1:44:00 PM	TRC	EPA 6020A	
Chromium	6.40	mg/Kg	0.522	2/14/2020 1:44:00 PM	TRC	EPA 6020A	
Lead	4.81	mg/Kg	0.522	2/14/2020 1:44:00 PM	TRC	EPA 6020A	
Mercury-ICPMS	ND	mg/Kg	0.0522	2/14/2020 1:44:00 PM	TRC	EPA 6020A	
1-Methylnaphthalene	ND	mg/kg	0.01	2/13/2020 12:57:00 AM	BMM	EPA 8270D	
2-Methylnaphthalene	ND	mg/Kg	0.01	2/13/2020 12:57:00 AM	BMM	EPA 8270D	
Acenaphthene	ND	mg/Kg	0.01	2/13/2020 12:57:00 AM	BMM	EPA 8270D	
Acenaphthylene	ND	mg/Kg	0.01	2/13/2020 12:57:00 AM	BMM	EPA 8270D	
Anthracene	ND	mg/Kg	0.01	2/13/2020 12:57:00 AM	BMM	EPA 8270D	
Benzo(ghi)perylene	ND	mg/Kg	0.01	2/13/2020 12:57:00 AM	BMM	EPA 8270D	
Benzo[a]anthracene	ND	mg/Kg	0.01	2/13/2020 12:57:00 AM	BMM	EPA 8270D	
Benzo[a]pyrene	ND	mg/Kg	0.01	2/13/2020 12:57:00 AM	BMM	EPA 8270D	
Benzo[b]fluoranthene	ND	mg/Kg	0.01	2/13/2020 12:57:00 AM	BMM	EPA 8270D	
Benzo[k]fluoranthene	ND	mg/Kg	0.01	2/13/2020 12:57:00 AM	BMM	EPA 8270D	
Chrysene	ND	mg/Kg	0.01	2/13/2020 12:57:00 AM	BMM	EPA 8270D	
Dibenz[a,h]anthracene	ND	mg/Kg	0.01	2/13/2020 12:57:00 AM	BMM	EPA 8270D	
Fluoranthene	ND	mg/Kg	0.01	2/13/2020 12:57:00 AM	BMM	EPA 8270D	
Fluorene	ND	mg/Kg	0.01	2/13/2020 12:57:00 AM	BMM	EPA 8270D	
Indeno[1,2,3-cd]pyrene	ND	mg/Kg	0.01	2/13/2020 12:57:00 AM	BMM	EPA 8270D	
Naphthalene	ND	mg/Kg	0.01	2/13/2020 12:57:00 AM	BMM	EPA 8270D	
Phenanthrene	ND	mg/Kg	0.01	2/13/2020 12:57:00 AM	BMM	EPA 8270D	
Pyrene	ND	mg/Kg	0.01	2/13/2020 12:57:00 AM	BMM	EPA 8270D	
Selenium	0.771	mg/Kg	0.522	2/14/2020 1:44:00 PM	TRC	EPA 6020A	
Silver	ND	mg/Kg	0.522	2/14/2020 1:44:00 PM	TRC	EPA 6020A	
Diesel	ND	mg/kg	25	2/14/2020 1:51:00 AM	LMC	NWTPHDX	
Lube Oil	ND	mg/kg	100	2/14/2020 1:51:00 AM	LMC	NWTPHDX	
1,1,1,2-Tetrachloroethane	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
1,1,1-Trichloroethane	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
1,1,2,2-Tetrachloroethane	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
1,1,2-Trichloroethane	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
1,1-Dichloroethane	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
1,1-Dichloroethene	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
1,1-dichloropropene	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 200210009
Project Name: X19570A1

Analytical Results Report

Sample Number	200210009-008	Sampling Date	2/7/2020	Date/Time Received	2/7/2020 3:33 PM
Client Sample ID	MW2002-24	Sampling Time	8:05 AM	Extraction Date	
Matrix	Soil	Sample Location			
Comments					

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
1,2,3-Trichlorobenzene	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
1,2,3-Trichloropropane	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
1,2,4-Trichlorobenzene	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
1,2,4-Trimethylbenzene	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
1,2-Dibromo-3-chloropropane(DBCP)	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
1,2-Dibromoethane	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
1,2-Dichlorobenzene	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
1,2-Dichloroethane	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
1,2-Dichloropropane	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
1,3,5-Trimethylbenzene	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
1,3-Dichlorobenzene	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
1,3-Dichloropropane	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
1,4-Dichlorobenzene	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
2,2-Dichloropropane	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
2-Chlorotoluene	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
2-hexanone	ND	µg/Kg	50	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
4-Chlorotoluene	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
Acetone	ND	µg/Kg	50	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
Acrylonitrile	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
Benzene	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
Bromobenzene	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
Bromochloromethane	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
Bromodichloromethane	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
Bromoform	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
Bromomethane	ND	µg/Kg	50	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
Carbon disulfide	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
Carbon Tetrachloride	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
Chlorobenzene	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
Chloroethane	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
Chloroform	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
Chloromethane	ND	µg/Kg	50	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
cis-1,2-dichloroethene	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
cis-1,3-Dichloropropene	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
Dibromochloromethane	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
Dibromomethane	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 200210009
Project Name: X19570A1

Analytical Results Report

Sample Number	200210009-008	Sampling Date	2/7/2020	Date/Time Received	2/7/2020 3:33 PM
Client Sample ID	MW2002-24	Sampling Time	8:05 AM	Extraction Date	
Matrix	Soil	Sample Location			
Comments					

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Dichlorodifluoromethane	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
Ethylbenzene	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
Hexachlorobutadiene	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
Isopropylbenzene	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
m+p-Xylene	ND	µg/Kg	20	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
Methyl ethyl ketone (MEK)	ND	µg/Kg	50	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
Methyl isobutyl ketone (MIBK)	ND	µg/Kg	50	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
Methylene chloride	ND	µg/Kg	20	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
methyl-t-butyl ether (MTBE)	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
Naphthalene	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
n-Butylbenzene	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
n-Propylbenzene	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
o-Xylene	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
p-isopropyltoluene	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
sec-Butylbenzene	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
Styrene	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
tert-Butylbenzene	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
Tetrachloroethene	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
Toluene	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
trans-1,2-Dichloroethene	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
trans-1,3-Dichloropropene	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
Trichloroethene	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
Trichlorofluoromethane	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
Vinyl Chloride	ND	µg/Kg	10	2/13/2020 7:21:00 PM	ARY	EPA 8260C	
%moisture	6.3	Percent		2/11/2020 3:00:00 PM	BMM	%moisture	

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Client: BUDINGER AND ASSOCIATES
Address: 1101 N FANCHER RD
SPOKANE VALLEY, WA 99212
Attn: STEVE BURCHETT

Batch #: 200210009
Project Name: X19570A1

Analytical Results Report

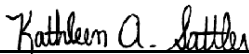
Sample Number	200210009-008	Sampling Date	2/7/2020	Date/Time Received	2/7/2020 3:33 PM
Client Sample ID	MW2002-24	Sampling Time	8:05 AM	Extraction Date	
Matrix	Soil	Sample Location			
Comments					

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
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Surrogate Data

Sample Number	Surrogate Standard	Method	Percent Recovery	Control Limits
200210009-008	1,2-Dichlorobenzene-d4	EPA 8260C	99.8	70-130
	4-Bromofluorobenzene	EPA 8260C	97.4	70-130
	Toluene-d8	EPA 8260C	101.2	70-130
	Terphenyl-d14	EPA 8270D	94.4	35-121
	hexacosane	NWTPHDX	110.0	50-150

Authorized Signature



Kathleen A. Sattler, Lab Manager

MCL EPA's Maximum Contaminant Level
ND Not Detected
PQL Practical Quantitation Limit

This report shall not be reproduced except in full, without the written approval of the laboratory.
The results reported relate only to the samples indicated.
Soil/solid results are reported on a dry-weight basis unless otherwise noted.

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Login Report

Customer Name: BUDINGER AND ASSOCIATES

Order ID: 200210009

1101 N FANCHER RD
SPOKANE VALLEY WA 99212

Order Date: 2/10/2020

Contact Name: STEVE BURCHETT

Project Name: X19570A1

Comment: WAB0175: PAH SUB TO ANATEK-M; TESTS ADDED PER TIM
ON 2/7/20

Sample #: 200210009-001 **Customer Sample #:** MW2001 32.5

Recv'd: **Matrix:** Soil **Collector:** **Date Collected:** 2/5/2020

Quantity: 2 **Date Received:** 2/6/2020 4:47:00 PM **Time Collected:** 3:00 PM

Comment:

Test	Lab	Method	Due Date	Priority
HOLD	S	hold	2/5/2020	<u>Normal (~10 Days)</u>

Sample #: 200210009-002 **Customer Sample #:** MW2001 37

Recv'd: **Matrix:** Soil **Collector:** **Date Collected:** 2/5/2020

Quantity: 1 **Date Received:** 2/6/2020 4:47:00 PM **Time Collected:** 4:10 PM

Comment:

Test	Lab	Method	Due Date	Priority
%Moisture	S	%moisture	2/19/2020	<u>Normal (~10 Days)</u>
PAH 8270D MOSC	M	EPA 8270D	2/19/2020	<u>Normal (~10 Days)</u>
TPHDX-NW	S	NWTPHDX	2/19/2020	<u>Normal (~10 Days)</u>
VOC 8260 SPO	S	EPA 8260C	2/19/2020	<u>Normal (~10 Days)</u>
Arsenic	S	EPA 6020A	2/19/2020	<u>Normal (~10 Days)</u>
Barium	S	EPA 6020A	2/19/2020	<u>Normal (~10 Days)</u>
Cadmium	S	EPA 6020A	2/19/2020	<u>Normal (~10 Days)</u>
Chromium	S	EPA 6020A	2/19/2020	<u>Normal (~10 Days)</u>
Lead	S	EPA 6020A	2/19/2020	<u>Normal (~10 Days)</u>
Mercury-ICPMS	S	EPA 6020A	2/19/2020	<u>Normal (~10 Days)</u>
Selenium	S	EPA 6020A	2/19/2020	<u>Normal (~10 Days)</u>
Silver	S	EPA 6020A	2/19/2020	<u>Normal (~10 Days)</u>
TOTAL 8	S	N/A	2/19/2020	<u>Normal (~10 Days)</u>

Sample #: 200210009-003 **Customer Sample #:** MW2001 43

Recv'd: **Matrix:** Soil **Collector:** **Date Collected:** 2/6/2020

Quantity: 2 **Date Received:** 2/6/2020 4:47:00 PM **Time Collected:** 8:50 AM

Comment:

Test	Lab	Method	Due Date	Priority
%Moisture	S	%moisture	2/19/2020	<u>Normal (~10 Days)</u>
PAH 8270D MOSC	M	EPA 8270D	2/19/2020	<u>Normal (~10 Days)</u>

Customer Name: BUDINGER AND ASSOCIATES
1101 N FANCHER RD
SPOKANE VALLEY WA 99212

Order ID: 200210009
Order Date: 2/10/2020

Contact Name: STEVE BURCHETT

Project Name: X19570A1

Comment: WAB0175: PAH SUB TO ANATEK-M; TESTS ADDED PER TIM
ON 2/7/20

TPHDX-NW	S	NWTPHDX	2/19/2020	<u>Normal (~10 Days)</u>
VOC 8260 SPO	S	EPA 8260C	2/19/2020	<u>Normal (~10 Days)</u>
Arsenic	S	EPA 6020A	2/19/2020	<u>Normal (~10 Days)</u>
Barium	S	EPA 6020A	2/19/2020	<u>Normal (~10 Days)</u>
Cadmium	S	EPA 6020A	2/19/2020	<u>Normal (~10 Days)</u>
Chromium	S	EPA 6020A	2/19/2020	<u>Normal (~10 Days)</u>
Lead	S	EPA 6020A	2/19/2020	<u>Normal (~10 Days)</u>
Mercury-ICPMS	S	EPA 6020A	2/19/2020	<u>Normal (~10 Days)</u>
Selenium	S	EPA 6020A	2/19/2020	<u>Normal (~10 Days)</u>
Silver	S	EPA 6020A	2/19/2020	<u>Normal (~10 Days)</u>
TOTAL 8	S	N/A	2/19/2020	<u>Normal (~10 Days)</u>

Sample #: 200210009-004 **Customer Sample #:** MW2002-0.5

Recv'd: **Matrix:** Soil **Collector:** **Date Collected:** 2/6/2020
Quantity: 2 **Date Received:** 2/6/2020 4:47:00 PM **Time Collected:** 2:30 PM
Comment:

Test	Lab	Method	Due Date	Priority
HOLD	S	hold	2/5/2020	<u>Normal (~10 Days)</u>

Sample #: 200210009-005 **Customer Sample #:** MW2002-4

Recv'd: **Matrix:** Soil **Collector:** **Date Collected:** 2/6/2020
Quantity: 1 **Date Received:** 2/6/2020 4:47:00 PM **Time Collected:** 2:50 PM
Comment:

Test	Lab	Method	Due Date	Priority
HOLD	S	hold	2/5/2020	<u>Normal (~10 Days)</u>

Sample #: 200210009-006 **Customer Sample #:** MW2002-9

Recv'd: **Matrix:** Soil **Collector:** **Date Collected:** 2/6/2020
Quantity: 2 **Date Received:** 2/6/2020 4:47:00 PM **Time Collected:** 3:10 PM
Comment:

Test	Lab	Method	Due Date	Priority
HOLD	S	hold	2/5/2020	<u>Normal (~10 Days)</u>

Sample #: 200210009-007 **Customer Sample #:** MW2002-19

Recv'd: **Matrix:** Soil **Collector:** **Date Collected:** 2/6/2020
Quantity: 2 **Date Received:** 2/6/2020 4:47:00 PM **Time Collected:** 3:45 PM
Comment:

Test	Lab	Method	Due Date	Priority
%Moisture	S	%moisture	2/19/2020	<u>Normal (~10 Days)</u>
PAH 8270D MOSC	M	EPA 8270D	2/19/2020	<u>Normal (~10 Days)</u>

Customer Name: BUDINGER AND ASSOCIATES
 1101 N FANCHER RD
 SPOKANE VALLEY WA 99212

Order ID: 200210009
Order Date: 2/10/2020

Contact Name: STEVE BURCHETT

Project Name: X19570A1

Comment: WAB0175: PAH SUB TO ANATEK-M; TESTS ADDED PER TIM
 ON 2/7/20

TPHDX-NW	S	NWTPHDX	2/19/2020	<u>Normal (~10 Days)</u>
VOC 8260 SPO	S	EPA 8260C	2/19/2020	<u>Normal (~10 Days)</u>
Arsenic	S	EPA 6020A	2/19/2020	<u>Normal (~10 Days)</u>
Barium	S	EPA 6020A	2/19/2020	<u>Normal (~10 Days)</u>
Cadmium	S	EPA 6020A	2/19/2020	<u>Normal (~10 Days)</u>
Chromium	S	EPA 6020A	2/19/2020	<u>Normal (~10 Days)</u>
Lead	S	EPA 6020A	2/19/2020	<u>Normal (~10 Days)</u>
Mercury-ICPMS	S	EPA 6020A	2/19/2020	<u>Normal (~10 Days)</u>
Selenium	S	EPA 6020A	2/19/2020	<u>Normal (~10 Days)</u>
Silver	S	EPA 6020A	2/19/2020	<u>Normal (~10 Days)</u>
TOTAL 8	S	N/A	2/19/2020	<u>Normal (~10 Days)</u>

Sample #: 200210009-008 **Customer Sample #:** MW2002-24

Recv'd: **Matrix:** Soil **Collector:** **Date Collected:** 2/7/2020

Quantity: 2 **Date Received:** 2/7/2020 3:33:00 PM **Time Collected:** 8:05 AM

Comment:

Test	Lab	Method	Due Date	Priority
%Moisture	S	%moisture	2/19/2020	<u>Normal (~10 Days)</u>
PAH 8270D MOSC	M	EPA 8270D	2/19/2020	<u>Normal (~10 Days)</u>
TPHDX-NW	S	NWTPHDX	2/19/2020	<u>Normal (~10 Days)</u>
VOC 8260 SPO	S	EPA 8260C	2/19/2020	<u>Normal (~10 Days)</u>
Arsenic	S	EPA 6020A	2/19/2020	<u>Normal (~10 Days)</u>
Barium	S	EPA 6020A	2/19/2020	<u>Normal (~10 Days)</u>
Cadmium	S	EPA 6020A	2/19/2020	<u>Normal (~10 Days)</u>
Chromium	S	EPA 6020A	2/19/2020	<u>Normal (~10 Days)</u>
Lead	S	EPA 6020A	2/19/2020	<u>Normal (~10 Days)</u>
Mercury-ICPMS	S	EPA 6020A	2/19/2020	<u>Normal (~10 Days)</u>
Selenium	S	EPA 6020A	2/19/2020	<u>Normal (~10 Days)</u>
Silver	S	EPA 6020A	2/19/2020	<u>Normal (~10 Days)</u>
TOTAL 8	S	N/A	2/19/2020	<u>Normal (~10 Days)</u>

Customer Name: BUDINGER AND ASSOCIATES
1101 N FANCHER RD
SPOKANE VALLEY WA 99212

Order ID: 200210009
Order Date: 2/10/2020

Contact Name: STEVE BURCHETT

Project Name: X19570A1

Comment: WAB0175: PAH SUB TO ANATEK-M; TESTS ADDED PER TIM
ON 2/7/20

SAMPLE CONDITION RECORD

Samples received in a cooler?	Yes
Samples received intact?	Yes
What is the temperature of the sample(s)? (°C)	4.0
Samples received with a COC?	Yes
Samples received within holding time?	Yes
Are all sample bottles properly preserved?	Yes
Labels and chain agree?	Yes
Total number of containers?	14



100210 009 **BUDI** Last Due 2/19/2020

1st SAMP 2/5/2020 1st RCVD 2/6/2020

WAB0175



Chain of Custody Receipt X19570A1

1282 Alturas Drive, Moscow ID 83843 (208) 883-
504 E Sprague Ste D, Spokane WA 99202 (509) 838-3999 FAX 509-4433

Company Name: Budinger
Address: 1101 N Fancher
City: Spokane Valley State: WA Zip: 99212
Phone: 509.535.8841
Fax:

Project Manager: S. Burchett
Project Name & #: X19570A1
Email Address: SBurchett@budingerme.com
Purchase Order #: X19570A1
Sampler Name & phone:

Turn Around Time & Reporting

Please refer to our normal turn around times at:
<http://www.anateklabs.com/services/guidelines/reporting.asp>

Normal Phone
Next Day* Mail
2nd Day* Fax
Other* Email

*All rush order requests must be prior approved.

Provide Sample Description

List Analyses Requested

Note Special Instructions/Comments

Lab ID	Sample Identification	Sampling Date/Time	Matrix
1	MW2001-36.5	2/5/20 15:00	Soil
2	MW2001-37	2/5/20 16:10	Soil
3	MW2001-43	2/6/20 8:50	Soil
4	MW2002-12	2/4/20 14:30	Soil
5	MW2002-4	14:30	Soil
6	MW2002-9	15:10	Soil
7	MW2002-19	15:45	Soil

Preservative		TAH	VOC	PAH	RCRA8
# of Containers	Sample Volume				
2	400				
1	400	X	X	X	X
2	400	X	X	X	X
2	400				
1	400				
2	400	X	X	X	X

SWBS
will email w/ tests
analyses added
2/7/2020
per Tim.
page 1 of 1

Inspection Checklist

Received Intact? Y N
Labels & Chains Agree? Y N
Containers Sealed? Y N
VOC Head Space? Y N
ni

	Printed Name	Signature	Company	Date	Time
Relinquished by	Tim Lewis	<i>[Signature]</i>	BAI	2/6/20	4:45
Received by	Brook Greer	<i>[Signature]</i>	Anatek	2-6-20	16:47
Relinquished by					
Received by					
Relinquished by					
Received by					

Temperature (°C): 4.0°D₁₅-07
Preservative: _____
Date & Time: 2-10-20 12:10
Inspected By: MW



1282 Alturas Drive, Moscow ID 83843 (208) 888-1957
 504 E Sprague Ste D, Spokane WA 99202 (509) X19570A1

Chain of Custody Rec 100210 009 BUDI Last Due 2/19/2020
 1st SAMP 2/5/2020 1st RCVD 2/6/2020

WAB0175

Company Name: Budinger Project Manager: S. Burchett
 Address: 1101 N Fancher Project Name & #: X19570A1
 City: Spokane Valley State: WA Zip: 99212 Email Address: SBurchett@Budingerinc
 Phone: 509 835 8841 Purchase Order #: X19570A1
 Fax: Sampler Name & phone: Tim Lentis 509-2025

Please refer to our normal turn around times at:
<http://www.anateklabs.com/services/guidelines/reporting.asp>

Normal All rush order requests must be prior approved. Phone
 Next Day* Mail
 2nd Day* Fax
 Other* Email

Provide Sample Description **List Analyses Requested** **Note Special Instructions/Comments**

Lab ID	Sample Identification	Sampling Date/Time	Matrix	Preservative:											
				# of Containers	Sample Volume	TPHDX	VOC								
8	MW 2002-24	2/7/20 9:05	Soss	2	400	X	X	X	X						

page 2 of 2

Inspection Checklist

Received Intact? Y N
 Labels & Chains Agree? Y N
 Containers Sealed? Y N
 VOC Head Space? Y N
 Cooler? Y N
 Ice/Ice Packs Present? Y N

	Printed Name	Signature	Company	Date	Time
Relinquished by	Tim Lentis	<i>[Signature]</i>	BAI	2/7/20	15:52
Received by	KS Scott	<i>[Signature]</i>	Anatek	2/7/20	1533
Relinquished by					
Received by					
Relinquished by					
Received by					

Temperature (°C): 3.5 dig 04
 Preservative: _____
 Date & Time: 2-10-20 1210
 Inspected By: W/g

Samples submitted to Anatek Labs may be subcontracted to other accredited labs if necessary. This message serves as notice of this possibility. Subcontracted analyses will be clearly noted on the analytical report.