State of Wisconsin
Department of Natural Resources
PO Box 7921, Madison WI 53707-7921
dnr.wi.gov

Site Investigation Sample Results Notification

Form 4400-249 (R 03/14)

Notice: This form may be used to comply with the requirements of s. NR 716.14 (2), Wis. Adm. Code; however, use of this form is not required. An alternate format may be used. The rule requires that notification be provided to 1) property owners when someone else is conducting the sampling, 2) to occupants of property belonging to the responsible person, and 3) to owners and occupants of property that does not belong to the responsible person but has been affected by contamination arising on his or her property. Notification is required within 10 business days of receiving the sample results. Personal information collected will be used for program administration and may be provided to requesters to the extent required by Wisconsin's Open Records law [ss. 19.31-19.39, Wis. Stats.].

NOTE: Under s. NR 716.14, Wis. Adm. Code, the responsible party must also submit sample results and other required information to the DNR. We recommend that copies of the sample results notifications be included with that submittal, along with all attachments. Using the same format used for data presentation for a closure request may be helpful to all parties. See s. NR 716.14, Wis. Adm. Code for the full list of information to be submitted to the DNR.

Notification of Property Owners and Occupants:

This notification form has been provided to you in order to provide the results of environmental sampling that has been conducted on property that you own or occupy. Samples were collected in accordance with the methods identified in the site investigation work plan, in accordance with s. NR. 716.09 and 716.13, Wis. Adm. Code. This sampling was conducted as a result of contamination originating at the following location.

Site Information

Site Name		DNR ID # (BRRTS #)	
Harley Davidson Motor Co (B-7 Area)		02-41-587792	
Address	**City**	**State**	**ZIP Code**
3700 W Juneau Avenue	Milwaukee	WI	53208

Responsible Party

The person(s) responsible for completing this environmental investigation is:

Property Owner

Harley-Davidson Motor Company

Address	City	State	ZIP Code
3700 W Juneau Avenue	Milwaukee	WI	53208

Contact Person	Phone Number (include area code)
Jesse Scott	(414) 465-6867

Person or company that collected samples

The Sigma Group, Inc.

Sample Results (Results Attached)

Reason for Sampling: ◉ Routine ○ Other (define) _____

The contaminants that have been identified at this time on property that you own or occupy include:

Contaminant	In Soil? Yes	In Soil? No	In Groundwater? Yes	In Groundwater? No
Gasoline	○	◉	○	○
Diesel or Fuel Oil	○	◉	○	○
Solvents	○	◉	○	○
Heavy Metals	◉	○	○	○
Pesticides	○	◉	○	○
Other: PAHs	◉	○	○	○

This sampling event included sampling of a drinking water well.
○ Yes ◉ No

If yes, the sampled drinking water well had detectable contaminants.
○ Yes ○ No

Contaminants in Vapor	Yes	No
Indoor Air	○	○
Sub-slab	○	○
Exterior Soil Gas	○	○

Attached are:

- A map that shows the locations from which samples were collected. (The map needs to meet the requirements of s. NR 716.15 (4), Wis. Adm. Code.)
- A data table with specific contaminant levels at each sample location and whether or not the sample results exceed state standards.
- A copy of the laboratory results.

You are not identified as the person that is responsible for this contamination. However, your cooperation is important. Property owners may become legally responsible for contamination if they do not allow access to the person that is responsible so that person may complete the environmental investigation and clean up activities.

Option for written exemption: You have the option of requesting a written liability exemption from the DNR for contamination that originated on another property, or on property that you lease. To do this, you must present an adequate environmental assessment of your property and pay a $700 fee for review of this information. If you are interested in this option, please see DNR publication # RR 589, "When Contamination Crosses a Property Line - Rights and Responsibilities of Property Owners", available at: dnr.wi.gov/files/PDF/pubs/rr/rr589.pdf.

Contact Information

Please address questions regarding this notification, or requests for additional information to the contact person listed above, or to one of the following contacts:

Environmental Consultant

Company Name	Contact Person Last Name	First Name
The Sigma Group, Inc.	Roder	Adam

Address	City	State	ZIP Code
1300 W Canal Street	Milwaukee	WI	53233

Phone # (inc. area code)	Email
(414) 643-4200	aroder@thesigmagroup.com

Select which agency: (●) Natural Resources ( ) Agriculture, Trade and Consumer Protection

State of Wisconsin Department of Natural Resources

Contact Person Last Name	First Name	Phone # (inc. area code)
Hulsey	Hera	(262) 612-9127

Address	City	State	ZIP Code
1027 W St. Paul Avenue	Milwaukee	WI	53233

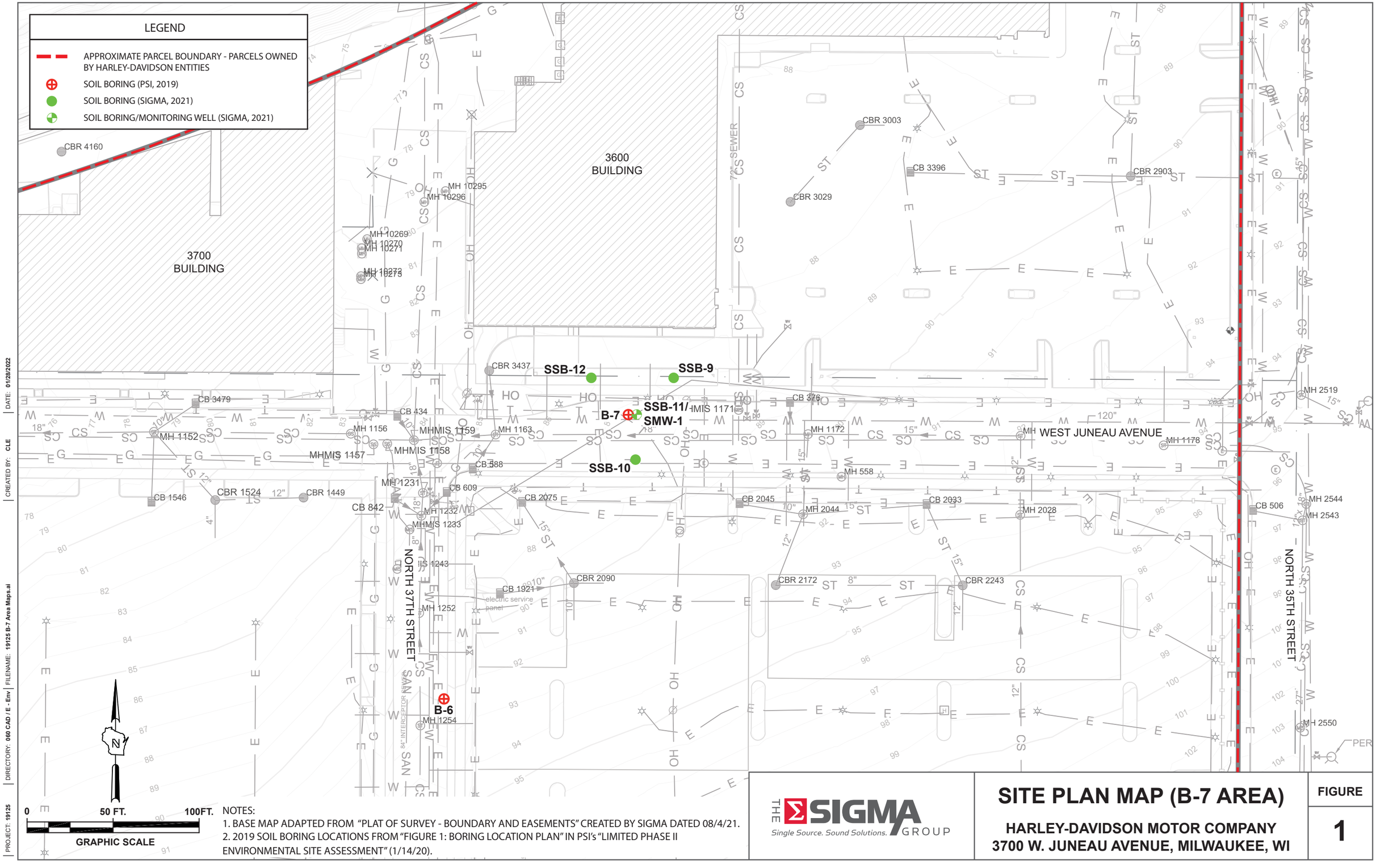
Email
hera.hulsey@wisconsin.gov

Table 1
Soil Analytical Results
Harley-Davidson Motor Company - 3700 W. Juneau Avenue, Milwaukee, Wisconsin
Sigma Project No. 19125

Soil Sample Location:		B-7	SSB-9		SSB-10		SSB-11 / SMW-1	SSB-12		Groundwater Pathway RCL [4]	Non-Industrial Direct Contact RCL [5]	Industrial Direct Contact RCL [6]	Background Threshold Value [7]
Sample Depth (feet bgs):		3.5 - 5	3.5 - 5	10 - 12	3.5 - 5	14 - 15	10 - 12	3.5 - 5	10 - 12				
Sample Collection Date:		12/10/19	12/22/21		12/22/21		12/22/21	12/22/21					
Depth to Groundwater (feet bgs):		> 15	> 15		~ 14		~ 17	> 15					
Native Material (N) or Fill (F):		F	F	N	F	F	N	F	N				
Unsaturated/Smear Zone (U) or Saturated (S):		U	U	U	U	U	U	U	U				
Photoionization Detector	ppm	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	NS	NS	NS	NS
VOCs													
Benzene	mg/kg	<0.050	NA	NA	NA	NA	NA	NA	NA	0.0051	1.6	7.07	NS
Bromobenzene	mg/kg	<0.050	NA	NA	NA	NA	NA	NA	NA	NS	342	679	NS
Bromochloromethane	mg/kg	<0.050	NA	NA	NA	NA	NA	NA	NA	NS	216	906	NS
Bromodichloromethane	mg/kg	<0.050	NA	NA	NA	NA	NA	NA	NA	0.0003	0.418	1.83	NS
Bromoform	mg/kg	<0.050	NA	NA	NA	NA	NA	NA	NA	0.0023	25.4	113	NS
Bromomethane	mg/kg	<0.128	NA	NA	NA	NA	NA	NA	NA	0.0051	9.6	43	NS
n-Butylbenzene	mg/kg	<0.0601	NA	NA	NA	NA	NA	NA	NA	NS	108	108	NS
sec-Butylbenzene	mg/kg	<0.050	NA	NA	NA	NA	NA	NA	NA	NS	145	145	NS
tert-Butylbenzene	mg/kg	<0.050	NA	NA	NA	NA	NA	NA	NA	NS	183	183	NS
Carbon tetrachloride	mg/kg	<0.050	NA	NA	NA	NA	NA	NA	NA	0.0039	0.916	4.03	NS
Chlorobenzene	mg/kg	<0.050	NA	NA	NA	NA	NA	NA	NA	NS	370	761	NS
Chloroethane	mg/kg	<0.0928	NA	NA	NA	NA	NA	NA	NA	0.2266	NS	NS	NS
Chloroform	mg/kg	<0.095	NA	NA	NA	NA	NA	NA	NA	0.0033	0.454	1.98	NS
Chloromethane	mg/kg	<0.050	NA	NA	NA	NA	NA	NA	NA	0.0155	159	669	NS
2-Chlorotoluene (,o-)	mg/kg	<0.050	NA	NA	NA	NA	NA	NA	NA	NS	907	907	NS
4-Chlorotoluene (,p-)	mg/kg	<0.050	NA	NA	NA	NA	NA	NA	NA	NS	253	253	NS
1,2-Dibromo-3-chloropropane	mg/kg	<0.473	NA	NA	NA	NA	NA	NA	NA	0.0002	0.008	0.092	NS
Dibromochloromethane	mg/kg	<0.458	NA	NA	NA	NA	NA	NA	NA	0.032	8.28	38.9	NS
EDB (1,2-Dibromoethane)	mg/kg	<0.050	NA	NA	NA	NA	NA	NA	NA	0.0000282	0.05	0.221	NS
Dibromomethane	mg/kg	<0.050	NA	NA	NA	NA	NA	NA	NA	NS	34	143	NS
1,2-Dichlorobenzene	mg/kg	<0.050	NA	NA	NA	NA	NA	NA	NA	1.168	376	376	NS
1,3-Dichlorobenzene	mg/kg	<0.050	NA	NA	NA	NA	NA	NA	NA	1.1528	297	297	NS
1,4-Dichlorobenzene	mg/kg	<0.050	NA	NA	NA	NA	NA	NA	NA	0.144	3.74	16.4	NS
Dichlorodifluoromethane	mg/kg	<0.050	NA	NA	NA	NA	NA	NA	NA	3.0863	126	530	NS
1,1-Dichloroethane	mg/kg	<0.050	NA	NA	NA	NA	NA	NA	NA	0.4834	5.06	22.2	NS
1,2-Dichloroethane	mg/kg	<0.050	NA	NA	NA	NA	NA	NA	NA	0.0028	0.652	2.87	NS
1,1-Dichloroethene	mg/kg	<0.050	NA	NA	NA	NA	NA	NA	NA	0.005	320	1,190	NS
cis-1,2-Dichloroethene	mg/kg	<0.050	NA	NA	NA	NA	NA	NA	NA	0.0412	156	2,340	NS
trans-1,2-Dichloroethene	mg/kg	<0.050	NA	NA	NA	NA	NA	NA	NA	0.0626	1,560	1,850	NS
1,2-Dichloropropane	mg/kg	<0.050	NA	NA	NA	NA	NA	NA	NA	0.0033	3.4	15	NS
1,3-Dichloropropane	mg/kg	<0.050	NA	NA	NA	NA	NA	NA	NA	NS	1,490	1,490	NS
2,2-Dichloropropane	mg/kg	<0.050	NA	NA	NA	NA	NA	NA	NA	NS	191	191	NS
1,1-Dichloropropene	mg/kg	<0.050	NA	NA	NA	NA	NA	NA	NA	NS	NS	NS	NS
cis-1,3-Dichloropropene	mg/kg	<0.0845	NA	NA	NA	NA	NA	NA	NA	0.0001	1,210	1,210	NS
trans-1,3-Dichloropropene	mg/kg	<0.050	NA	NA	NA	NA	NA	NA	NA	0.0001	1,510	1,510	NS
Di-isopropyl Ether	mg/kg	<0.050	NA	NA	NA	NA	NA	NA	NA	NS	2,260	2,260	NS
Ethylbenzene	mg/kg	<0.050	NA	NA	NA	NA	NA	NA	NA	1.57	8.02	35.4	NS
Hexachlorobutadiene	mg/kg	<0.137	NA	NA	NA	NA	NA	NA	NA	NS	1.63	7.19	NS
Isopropylbenzene	mg/kg	<0.050	NA	NA	NA	NA	NA	NA	NA	NS	NS	NS	NS
p-Isopropyltoluene	mg/kg	<0.050	NA	NA	NA	NA	NA	NA	NA	NS	162	162	NS
Methylene chloride	mg/kg	<0.0525	NA	NA	NA	NA	NA	NA	NA	0.0026	61.8	1,150	NS
Methyl-tert-butyl-ether	mg/kg	<0.050	NA	NA	NA	NA	NA	NA	NA	0.027	63.8	282	NS
Naphthalene	mg/kg	**[10.30]**	NA	NA	NA	NA	NA	NA	NA	0.6582	5.52	24.1	NS
n-Propylbenzene	mg/kg	<0.050	NA	NA	NA	NA	NA	NA	NA	NS	264	264	NS
Styrene	mg/kg	<0.050	NA	NA	NA	NA	NA	NA	NA	0.22	867	867	NS
1,1,1,2-Tetrachloroethane	mg/kg	<0.050	NA	NA	NA	NA	NA	NA	NA	0.0534	2.78	12.3	NS
1,1,2,2-Tetrachloroethane	mg/kg	<0.050	NA	NA	NA	NA	NA	NA	NA	0.0002	0.81	3.6	NS
Tetrachloroethene (PCE)	mg/kg	<0.0774	NA	NA	NA	NA	NA	NA	NA	0.0045	33	145	NS
Toluene	mg/kg	<0.050	NA	NA	NA	NA	NA	NA	NA	1.1072	818	818	NS
1,2,3-Trichlorobenzene	mg/kg	<0.0946	NA	NA	NA	NA	NA	NA	NA	NS	62.6	934	NS
1,2,4-Trichlorobenzene	mg/kg	<0.0833	NA	NA	NA	NA	NA	NA	NA	0.408	24	113	NS
1,1,1-Trichloroethane	mg/kg	<0.050	NA	NA	NA	NA	NA	NA	NA	0.1402	640	640	NS
1,1,2-Trichloroethane	mg/kg	<0.050	NA	NA	NA	NA	NA	NA	NA	0.0032	1.59	7.01	NS
Trichloroethene (TCE)	mg/kg	<0.050	NA	NA	NA	NA	NA	NA	NA	0.0036	1.3	8.41	NS
Trichlorofluoromethane	mg/kg	<0.050	NA	NA	NA	NA	NA	NA	NA	NS	1,230	1,230	NS
1,2,3-Trichloropropane	mg/kg	<0.0749	NA	NA	NA	NA	NA	NA	NA	0.0519	0.005	0.109	NS
1,2,4-Trimethylbenzene	mg/kg	<0.050	NA	NA	NA	NA	NA	NA	NA	1.3787	219	219	NS
1,3,5-Trimethylbenzene	mg/kg	<0.050	NA	NA	NA	NA	NA	NA	NA		182	182	NS
Vinyl Chloride	mg/kg	<0.050	NA	NA	NA	NA	NA	NA	NA	0.0001	0.067	2.08	NS
Xylenes (total)	mg/kg	<0.150	NA	NA	NA	NA	NA	NA	NA	3.96	260	260	NS
PAHs													
Acenaphthene	mg/kg	9.0	<0.0132	<0.0132	<0.0132	<0.0132	<0.0132	<0.0132	<0.0132	NS	3,590	45,200	NS
Acenaphthylene	mg/kg	<0.466	<0.0092	<0.0092	<0.0092	<0.0092	<0.0092	<0.0092	<0.0092	NS	NS	NS	NS
Anthracene	mg/kg	15.90	<0.0073	<0.0073	<0.0073	<0.0073	0.0149 J	<0.0073	<0.0073	196.9492	17,900	100,000	NS
Benzo(a)anthracene	mg/kg	[16.90]	<0.0158	<0.0158	<0.0158	<0.0158	0.021 J	<0.0158	<0.0158	NS	1.14	20.8	NS
Benzo(a)pyrene	mg/kg	{ [**17.70**] }	<0.0142	<0.0142	<0.0142	<0.0142	<0.0142	<0.0142	<0.0142	0.47	0.115	2.11	NS
Benzo(b)fluoranthene	mg/kg	{ [**21.70**] }	<0.0099	<0.0099	<0.0099	<0.0099	0.0115 J	<0.0099	<0.0099	0.4781	1.15	21.1	NS
Benzo(ghi)perylene	mg/kg	9.130	<0.0118	<0.0118	<0.0118	<0.0118	<0.0118	<0.0118	<0.0118	NS	NS	NS	NS
Benzo(k)fluoranthene	mg/kg	8.750	<0.0091	<0.0091	<0.0091	<0.0091	<0.0091	<0.0091	<0.0091	NS	11.5	211	NS
Chrysene	mg/kg	**19.40**	<0.0124	<0.0124	<0.0124	<0.0124	0.0161 J	<0.0124	<0.0124	0.1442	115	2,110	NS
Dibenzo(a,h)anthracene	mg/kg	{ [2.560 J] }	<0.0142	<0.0142	<0.0142	<0.0142	<0.0142	<0.0142	<0.0142	NS	0.115	2.11	NS
Fluoranthene	mg/kg	48.0	<0.0091	<0.0091	<0.0091	<0.0091	0.042	<0.0091	<0.0091	88.8778	2,390	30,100	NS
Fluorene	mg/kg	8.70	<0.0094	<0.0094	<0.0094	<0.0094	<0.0094	<0.0094	<0.0094	14.8299	2,390	30,100	NS
Indeno(1,2,3-cd)pyrene	mg/kg	[8.230]	<0.0126	<0.0126	<0.0126	<0.0126	<0.0126	<0.0126	<0.0126	NS	1.15	21.1	NS
1-Methylnaphthalene	mg/kg	2.130 J	<0.0101	<0.0101	<0.0101	<0.0101	<0.0101	<0.0101	<0.0101	NS	17.6	72.7	NS
2-Methylnaphthalene	mg/kg	2.540 J	<0.0138	<0.0138	<0.0138	<0.0138	<0.0138	<0.0138	<0.0138	NS	239	3,010	NS
Naphthalene	mg/kg	**5.240**	<0.0096	<0.0096	<0.0096	<0.0096	<0.0096	<0.0096	<0.0096	0.6582	5.52	24.1	NS
Phenanthrene	mg/kg	47.80	<0.0077	<0.0077	0.0128 J	<0.0077	0.035	<0.0077	<0.0077	NS	NS	NS	NS
Pyrene	mg/kg	36.0	<0.0091	<0.0091	<0.0091	<0.0091	0.033 J	<0.0091	<0.0091	54.5455	1,790	22,600	NS
RCRA Metals													
Arsenic	mg/kg	5.5 *	NA	NA	NA	NA	NA	NA	NA	0.584	0.677	3	8
Barium	mg/kg	40.1	NA	NA	NA	NA	NA	NA	NA	164.8	15,300	100,000	364
Cadmium	mg/kg	0.21 J	NA	NA	NA	NA	NA	NA	NA	0.752	71.1	985	1
Chromium	mg/kg	12.9	NA	NA	NA	NA	NA	NA	NA	360,000	NS	NS	44
Lead	mg/kg	9.4	NA	NA	NA	NA	NA	NA	NA	27	400	800	52
Mercury	mg/kg	0.018 J	NA	NA	NA	NA	NA	NA	NA	0.208	3.13	3.13	NS
Selenium	mg/kg	**1.7 J**	NA	NA	NA	NA	NA	NA	NA	0.52	391	5,840	NS
Silver	mg/kg	<0.32	NA	NA	NA	NA	NA	NA	NA	0.8491	391	5,840	NS
Cumulative DC RCL Exceeded (Y/N)?		YES	No	No	No	No	No	No	No	---	---	---	---

Notes:
1. Unsaturated/smear zone versus saturated soil conditions based on soil moisture conditions recorded on soil boring logs during drilling.
2. Analytical units: mg/kg = milligrams per kilogram (equivalent to parts per million, ppm)
3. NA = not analyzed
4. Groundwater Pathway RCL = Residual Contaminant Level for protection of groundwater (dilution factor of 2) as presented on the WDNR's RCL Spreadsheet (dated December 2018) referenced in WDNR guidance document PUB-RR-890 "Soil Residual Contaminant Level Determinations Using the US EPA Regional Screening Level Web Calculator", dated June 2014.
5. Non-Industrial Direct Contact RCL = Residual Contaminant Level for protection of direct contact at a non-industrial property as presented on the WDNR's RCL Spreadsheet (dated December 2018) with default input parameters as referenced in WDNR guidance document PUB-RR-890 "Soil Residual Contaminant Level Determinations Using the US EPA Regional Screening Level Web Calculator", dated June 2014.
6. Industrial Direct Contact RCL = Residual Contaminant Level for protection of direct contact at an industrial property as presented on the WDNR's RCL Spreadsheet (dated December 2018) with default input parameters as referenced in WDNR guidance document PUB-RR-890 "Soil Residual Contaminant Level Determinations Using the US EPA Regional Screening Level Web Calculator", dated June 2014.
7. Background Threshold Value = Non-outlier trace element maximum levels in Wisconsin surface soils from USGS report "Distribution and Variation of Arsenic in Wisconsin Surface Soils, With Data on Other Trace Elements" (revised February 2013).
8. NS = no standard established
9. Laboratory flags: J = Estimated concentration at or above the Limit of Detection and below the Limit of Quantitation
10. Methanol blank results: 12/22/21: All VOCs reported below laboratory detection limits.
11. Exceedances:
BOLD = Concentration exceeds Groundwater Pathway RCL
[ ] = Concentration exceeds Non-Industrial Direct Contact RCL (any depth)
{ } = Concentration exceeds Industrial Direct Contact RCL (any depth)
* = Concentration is below Background Threshold Value so RCL exceedances are not marked

Data entered / updated by: EKJ Date: 1/18/2022
Data checked by: CLE Date: 1/19/2022



NOTES:
1. BASE MAP ADAPTED FROM "PLAT OF SURVEY - BOUNDARY AND EASEMENTS" CREATED BY SIGMA DATED 08/4/21.
2. 2019 SOIL BORING LOCATIONS FROM "FIGURE 1: BORING LOCATION PLAN" IN PSI's "LIMITED PHASE II ENVIRONMENTAL SITE ASSESSMENT" (1/14/20).

THE SIGMA GROUP
Single Source. Sound Solutions.

SITE PLAN MAP (B-7 AREA)

HARLEY-DAVIDSON MOTOR COMPANY
3700 W. JUNEAU AVENUE, MILWAUKEE, WI

FIGURE
1

PROJECT: 19125 | DIRECTORY: 060 CAD / E - Env | FILENAME: 19125 B-7 Area Maps.ai | DATE: 01/28/2022 | CREATED BY: CLE

Synergy Environmental Lab, LLC.

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

ADAM RODER
THE SIGMA GROUP, INC.
1300 W. CANAL STREET
MILWAUKEE. WI 53233

Report Date *17-Jan-22*

Project Name H-D JUNEAU **Invoice #** E40370
Project # 19125

Lab Code 5040370A
Sample ID SSB-9 3.5-5
Sample Matrix Soil
Sample Date 12/22/2021

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	86.7	%			1	5021		12/23/2021	NJC	1
Organic										
PAH SIM										
Acenaphthene	< 0.0132	mg/kg	0.0132	0.051	1	M8270C	12/30/2021	12/30/2021	NJC	1
Acenaphthylene	< 0.0092	mg/kg	0.0092	0.035	1	M8270C	12/30/2021	12/30/2021	NJC	1
Anthracene	< 0.0073	mg/kg	0.0073	0.028	1	M8270C	12/30/2021	12/30/2021	NJC	1
Benzo(a)anthracene	< 0.0158	mg/kg	0.0158	0.061	1	M8270C	12/30/2021	12/30/2021	NJC	1
Benzo(a)pyrene	< 0.0142	mg/kg	0.0142	0.055	1	M8270C	12/30/2021	12/30/2021	NJC	1
Benzo(b)fluoranthene	< 0.0099	mg/kg	0.0099	0.038	1	M8270C	12/30/2021	12/30/2021	NJC	1
Benzo(g,h,i)perylene	< 0.0118	mg/kg	0.0118	0.045	1	M8270C	12/30/2021	12/30/2021	NJC	1
Benzo(k)fluoranthene	< 0.0091	mg/kg	0.0091	0.035	1	M8270C	12/30/2021	12/30/2021	NJC	1
Chrysene	< 0.0124	mg/kg	0.0124	0.048	1	M8270C	12/30/2021	12/30/2021	NJC	1
Dibenzo(a,h)anthracene	< 0.0142	mg/kg	0.0142	0.055	1	M8270C	12/30/2021	12/30/2021	NJC	1
Fluoranthene	< 0.0091	mg/kg	0.0091	0.035	1	M8270C	12/30/2021	12/30/2021	NJC	1
Fluorene	< 0.0094	mg/kg	0.0094	0.036	1	M8270C	12/30/2021	12/30/2021	NJC	1
Indeno(1,2,3-cd)pyrene	< 0.0126	mg/kg	0.0126	0.048	1	M8270C	12/30/2021	12/30/2021	NJC	1
1-Methyl naphthalene	< 0.0101	mg/kg	0.0101	0.039	1	M8270C	12/30/2021	12/30/2021	NJC	1
2-Methyl naphthalene	< 0.0138	mg/kg	0.0138	0.053	1	M8270C	12/30/2021	12/30/2021	NJC	1
Naphthalene	< 0.0096	mg/kg	0.0096	0.037	1	M8270C	12/30/2021	12/30/2021	NJC	1
Phenanthrene	< 0.0077	mg/kg	0.0077	0.03	1	M8270C	12/30/2021	12/30/2021	NJC	1
Pyrene	< 0.0091	mg/kg	0.0091	0.035	1	M8270C	12/30/2021	12/30/2021	NJC	1

Project Name H-D JUNEAU **Invoice #** E40370
Project # 19125

Lab Code 5040370B
Sample ID SSB-9 10-12
Sample Matrix Soil
Sample Date 12/22/2021

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	86.5	%			1	5021		12/23/2021	NJC	1
Organic										
PAH SIM										
Acenaphthene	< 0.0132	mg/kg	0.0132	0.051	1	M8270C	12/30/2021	12/30/2021	NJC	1
Acenaphthylene	< 0.0092	mg/kg	0.0092	0.035	1	M8270C	12/30/2021	12/30/2021	NJC	1
Anthracene	< 0.0073	mg/kg	0.0073	0.028	1	M8270C	12/30/2021	12/30/2021	NJC	1
Benzo(a)anthracene	< 0.0158	mg/kg	0.0158	0.061	1	M8270C	12/30/2021	12/30/2021	NJC	1
Benzo(a)pyrene	< 0.0142	mg/kg	0.0142	0.055	1	M8270C	12/30/2021	12/30/2021	NJC	1
Benzo(b)fluoranthene	< 0.0099	mg/kg	0.0099	0.038	1	M8270C	12/30/2021	12/30/2021	NJC	1
Benzo(g,h,i)perylene	< 0.0118	mg/kg	0.0118	0.045	1	M8270C	12/30/2021	12/30/2021	NJC	1
Benzo(k)fluoranthene	< 0.0091	mg/kg	0.0091	0.035	1	M8270C	12/30/2021	12/30/2021	NJC	1
Chrysene	< 0.0124	mg/kg	0.0124	0.048	1	M8270C	12/30/2021	12/30/2021	NJC	1
Dibenzo(a,h)anthracene	< 0.0142	mg/kg	0.0142	0.055	1	M8270C	12/30/2021	12/30/2021	NJC	1
Fluoranthene	< 0.0091	mg/kg	0.0091	0.035	1	M8270C	12/30/2021	12/30/2021	NJC	1
Fluorene	< 0.0094	mg/kg	0.0094	0.036	1	M8270C	12/30/2021	12/30/2021	NJC	1
Indeno(1,2,3-cd)pyrene	< 0.0126	mg/kg	0.0126	0.048	1	M8270C	12/30/2021	12/30/2021	NJC	1
1-Methyl naphthalene	< 0.0101	mg/kg	0.0101	0.039	1	M8270C	12/30/2021	12/30/2021	NJC	1
2-Methyl naphthalene	< 0.0138	mg/kg	0.0138	0.053	1	M8270C	12/30/2021	12/30/2021	NJC	1
Naphthalene	< 0.0096	mg/kg	0.0096	0.037	1	M8270C	12/30/2021	12/30/2021	NJC	1
Phenanthrene	< 0.0077	mg/kg	0.0077	0.03	1	M8270C	12/30/2021	12/30/2021	NJC	1
Pyrene	< 0.0091	mg/kg	0.0091	0.035	1	M8270C	12/30/2021	12/30/2021	NJC	1

Project Name H-D JUNEAU **Invoice #** E40370
Project # 19125

Lab Code 5040370C
Sample ID SSB-10 3.5-5
Sample Matrix Soil
Sample Date 12/22/2021

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	91.2	%			1	5021		12/23/2021	NJC	1
Organic										
PAH SIM										
Acenaphthene	< 0.0132	mg/kg	0.0132	0.051	1	M8270C	12/30/2021	12/30/2021	NJC	1
Acenaphthylene	< 0.0092	mg/kg	0.0092	0.035	1	M8270C	12/30/2021	12/30/2021	NJC	1
Anthracene	< 0.0073	mg/kg	0.0073	0.028	1	M8270C	12/30/2021	12/30/2021	NJC	1
Benzo(a)anthracene	< 0.0158	mg/kg	0.0158	0.061	1	M8270C	12/30/2021	12/30/2021	NJC	1
Benzo(a)pyrene	< 0.0142	mg/kg	0.0142	0.055	1	M8270C	12/30/2021	12/30/2021	NJC	1
Benzo(b)fluoranthene	< 0.0099	mg/kg	0.0099	0.038	1	M8270C	12/30/2021	12/30/2021	NJC	1
Benzo(g,h,i)perylene	< 0.0118	mg/kg	0.0118	0.045	1	M8270C	12/30/2021	12/30/2021	NJC	1
Benzo(k)fluoranthene	< 0.0091	mg/kg	0.0091	0.035	1	M8270C	12/30/2021	12/30/2021	NJC	1
Chrysene	< 0.0124	mg/kg	0.0124	0.048	1	M8270C	12/30/2021	12/30/2021	NJC	1
Dibenzo(a,h)anthracene	< 0.0142	mg/kg	0.0142	0.055	1	M8270C	12/30/2021	12/30/2021	NJC	1
Fluoranthene	< 0.0091	mg/kg	0.0091	0.035	1	M8270C	12/30/2021	12/30/2021	NJC	1
Fluorene	< 0.0094	mg/kg	0.0094	0.036	1	M8270C	12/30/2021	12/30/2021	NJC	1
Indeno(1,2,3-cd)pyrene	< 0.0126	mg/kg	0.0126	0.048	1	M8270C	12/30/2021	12/30/2021	NJC	1
1-Methyl naphthalene	< 0.0101	mg/kg	0.0101	0.039	1	M8270C	12/30/2021	12/30/2021	NJC	1
2-Methyl naphthalene	< 0.0138	mg/kg	0.0138	0.053	1	M8270C	12/30/2021	12/30/2021	NJC	1
Naphthalene	< 0.0096	mg/kg	0.0096	0.037	1	M8270C	12/30/2021	12/30/2021	NJC	1
Phenanthrene	0.0128 "J"	mg/kg	0.0077	0.03	1	M8270C	12/30/2021	12/30/2021	NJC	1
Pyrene	< 0.0091	mg/kg	0.0091	0.035	1	M8270C	12/30/2021	12/30/2021	NJC	1

Project Name H-D JUNEAU **Invoice #** E40370
Project # 19125

Lab Code 5040370D
Sample ID SSB-10 14-15
Sample Matrix Soil
Sample Date 12/22/2021

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	89.9	%			1	5021		12/23/2021	NJC	1
Organic										
PAH SIM										
Acenaphthene	< 0.0132	mg/kg	0.0132	0.051	1	M8270C	12/30/2021	12/30/2021	NJC	1
Acenaphthylene	< 0.0092	mg/kg	0.0092	0.035	1	M8270C	12/30/2021	12/30/2021	NJC	1
Anthracene	< 0.0073	mg/kg	0.0073	0.028	1	M8270C	12/30/2021	12/30/2021	NJC	1
Benzo(a)anthracene	< 0.0158	mg/kg	0.0158	0.061	1	M8270C	12/30/2021	12/30/2021	NJC	1
Benzo(a)pyrene	< 0.0142	mg/kg	0.0142	0.055	1	M8270C	12/30/2021	12/30/2021	NJC	1
Benzo(b)fluoranthene	< 0.0099	mg/kg	0.0099	0.038	1	M8270C	12/30/2021	12/30/2021	NJC	1
Benzo(g,h,i)perylene	< 0.0118	mg/kg	0.0118	0.045	1	M8270C	12/30/2021	12/30/2021	NJC	1
Benzo(k)fluoranthene	< 0.0091	mg/kg	0.0091	0.035	1	M8270C	12/30/2021	12/30/2021	NJC	1
Chrysene	< 0.0124	mg/kg	0.0124	0.048	1	M8270C	12/30/2021	12/30/2021	NJC	1
Dibenzo(a,h)anthracene	< 0.0142	mg/kg	0.0142	0.055	1	M8270C	12/30/2021	12/30/2021	NJC	1
Fluoranthene	< 0.0091	mg/kg	0.0091	0.035	1	M8270C	12/30/2021	12/30/2021	NJC	1
Fluorene	< 0.0094	mg/kg	0.0094	0.036	1	M8270C	12/30/2021	12/30/2021	NJC	1
Indeno(1,2,3-cd)pyrene	< 0.0126	mg/kg	0.0126	0.048	1	M8270C	12/30/2021	12/30/2021	NJC	1
1-Methyl naphthalene	< 0.0101	mg/kg	0.0101	0.039	1	M8270C	12/30/2021	12/30/2021	NJC	1
2-Methyl naphthalene	< 0.0138	mg/kg	0.0138	0.053	1	M8270C	12/30/2021	12/30/2021	NJC	1
Naphthalene	< 0.0096	mg/kg	0.0096	0.037	1	M8270C	12/30/2021	12/30/2021	NJC	1
Phenanthrene	< 0.0077	mg/kg	0.0077	0.03	1	M8270C	12/30/2021	12/30/2021	NJC	1
Pyrene	< 0.0091	mg/kg	0.0091	0.035	1	M8270C	12/30/2021	12/30/2021	NJC	1

Project Name H-D JUNEAU **Invoice #** E40370
Project # 19125

Lab Code 5040370E
Sample ID SSB-11 10-12
Sample Matrix Soil
Sample Date 12/22/2021

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	91.8	%			1	5021		12/23/2021	NJC	1
Organic										
PAH SIM										
Acenaphthene	< 0.0132	mg/kg	0.0132	0.051	1	M8270C	12/30/2021	12/30/2021	NJC	1
Acenaphthylene	< 0.0092	mg/kg	0.0092	0.035	1	M8270C	12/30/2021	12/30/2021	NJC	1
Anthracene	0.0149 "J"	mg/kg	0.0073	0.028	1	M8270C	12/30/2021	12/30/2021	NJC	1
Benzo(a)anthracene	0.021 "J"	mg/kg	0.0158	0.061	1	M8270C	12/30/2021	12/30/2021	NJC	1
Benzo(a)pyrene	< 0.0142	mg/kg	0.0142	0.055	1	M8270C	12/30/2021	12/30/2021	NJC	1
Benzo(b)fluoranthene	0.0115 "J"	mg/kg	0.0099	0.038	1	M8270C	12/30/2021	12/30/2021	NJC	1
Benzo(g,h,i)perylene	< 0.0118	mg/kg	0.0118	0.045	1	M8270C	12/30/2021	12/30/2021	NJC	1
Benzo(k)fluoranthene	< 0.0091	mg/kg	0.0091	0.035	1	M8270C	12/30/2021	12/30/2021	NJC	1
Chrysene	0.0161 "J"	mg/kg	0.0124	0.048	1	M8270C	12/30/2021	12/30/2021	NJC	1
Dibenzo(a,h)anthracene	< 0.0142	mg/kg	0.0142	0.055	1	M8270C	12/30/2021	12/30/2021	NJC	1
Fluoranthene	0.042	mg/kg	0.0091	0.035	1	M8270C	12/30/2021	12/30/2021	NJC	1
Fluorene	< 0.0094	mg/kg	0.0094	0.036	1	M8270C	12/30/2021	12/30/2021	NJC	1
Indeno(1,2,3-cd)pyrene	< 0.0126	mg/kg	0.0126	0.048	1	M8270C	12/30/2021	12/30/2021	NJC	1
1-Methyl naphthalene	< 0.0101	mg/kg	0.0101	0.039	1	M8270C	12/30/2021	12/30/2021	NJC	1
2-Methyl naphthalene	< 0.0138	mg/kg	0.0138	0.053	1	M8270C	12/30/2021	12/30/2021	NJC	1
Naphthalene	< 0.0096	mg/kg	0.0096	0.037	1	M8270C	12/30/2021	12/30/2021	NJC	1
Phenanthrene	0.035	mg/kg	0.0077	0.03	1	M8270C	12/30/2021	12/30/2021	NJC	1
Pyrene	0.033 "J"	mg/kg	0.0091	0.035	1	M8270C	12/30/2021	12/30/2021	NJC	1

Project Name H-D JUNEAU **Invoice #** E40370
Project # 19125

Lab Code 5040370F
Sample ID SSB-12 3.5-5
Sample Matrix Soil
Sample Date 12/22/2021

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	82.1	%			1	5021		12/23/2021	NJC	1
Organic										
PAH SIM										
Acenaphthene	< 0.0132	mg/kg	0.0132	0.051	1	M8270C	12/30/2021	12/30/2021	NJC	1
Acenaphthylene	< 0.0092	mg/kg	0.0092	0.035	1	M8270C	12/30/2021	12/30/2021	NJC	1
Anthracene	< 0.0073	mg/kg	0.0073	0.028	1	M8270C	12/30/2021	12/30/2021	NJC	1
Benzo(a)anthracene	< 0.0158	mg/kg	0.0158	0.061	1	M8270C	12/30/2021	12/30/2021	NJC	1
Benzo(a)pyrene	< 0.0142	mg/kg	0.0142	0.055	1	M8270C	12/30/2021	12/30/2021	NJC	1
Benzo(b)fluoranthene	< 0.0099	mg/kg	0.0099	0.038	1	M8270C	12/30/2021	12/30/2021	NJC	1
Benzo(g,h,i)perylene	< 0.0118	mg/kg	0.0118	0.045	1	M8270C	12/30/2021	12/30/2021	NJC	1
Benzo(k)fluoranthene	< 0.0091	mg/kg	0.0091	0.035	1	M8270C	12/30/2021	12/30/2021	NJC	1
Chrysene	< 0.0124	mg/kg	0.0124	0.048	1	M8270C	12/30/2021	12/30/2021	NJC	1
Dibenzo(a,h)anthracene	< 0.0142	mg/kg	0.0142	0.055	1	M8270C	12/30/2021	12/30/2021	NJC	1
Fluoranthene	< 0.0091	mg/kg	0.0091	0.035	1	M8270C	12/30/2021	12/30/2021	NJC	1
Fluorene	< 0.0094	mg/kg	0.0094	0.036	1	M8270C	12/30/2021	12/30/2021	NJC	1
Indeno(1,2,3-cd)pyrene	< 0.0126	mg/kg	0.0126	0.048	1	M8270C	12/30/2021	12/30/2021	NJC	1
1-Methyl naphthalene	< 0.0101	mg/kg	0.0101	0.039	1	M8270C	12/30/2021	12/30/2021	NJC	1
2-Methyl naphthalene	< 0.0138	mg/kg	0.0138	0.053	1	M8270C	12/30/2021	12/30/2021	NJC	1
Naphthalene	< 0.0096	mg/kg	0.0096	0.037	1	M8270C	12/30/2021	12/30/2021	NJC	1
Phenanthrene	< 0.0077	mg/kg	0.0077	0.03	1	M8270C	12/30/2021	12/30/2021	NJC	1
Pyrene	< 0.0091	mg/kg	0.0091	0.035	1	M8270C	12/30/2021	12/30/2021	NJC	1

Project Name H-D JUNEAU **Invoice #** E40370
Project # 19125

Lab Code 5040370G
Sample ID SSB-12 10-12
Sample Matrix Soil
Sample Date 12/22/2021

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	76.6	%			1	5021		12/23/2021	NJC	1
Organic										
PAH SIM										
Acenaphthene	< 0.0132	mg/kg	0.0132	0.051	1	M8270C	12/30/2021	12/30/2021	NJC	1
Acenaphthylene	< 0.0092	mg/kg	0.0092	0.035	1	M8270C	12/30/2021	12/30/2021	NJC	1
Anthracene	< 0.0073	mg/kg	0.0073	0.028	1	M8270C	12/30/2021	12/30/2021	NJC	1
Benzo(a)anthracene	< 0.0158	mg/kg	0.0158	0.061	1	M8270C	12/30/2021	12/30/2021	NJC	1
Benzo(a)pyrene	< 0.0142	mg/kg	0.0142	0.055	1	M8270C	12/30/2021	12/30/2021	NJC	1
Benzo(b)fluoranthene	< 0.0099	mg/kg	0.0099	0.038	1	M8270C	12/30/2021	12/30/2021	NJC	1
Benzo(g,h,i)perylene	< 0.0118	mg/kg	0.0118	0.045	1	M8270C	12/30/2021	12/30/2021	NJC	1
Benzo(k)fluoranthene	< 0.0091	mg/kg	0.0091	0.035	1	M8270C	12/30/2021	12/30/2021	NJC	1
Chrysene	< 0.0124	mg/kg	0.0124	0.048	1	M8270C	12/30/2021	12/30/2021	NJC	1
Dibenzo(a,h)anthracene	< 0.0142	mg/kg	0.0142	0.055	1	M8270C	12/30/2021	12/30/2021	NJC	1
Fluoranthene	< 0.0091	mg/kg	0.0091	0.035	1	M8270C	12/30/2021	12/30/2021	NJC	1
Fluorene	< 0.0094	mg/kg	0.0094	0.036	1	M8270C	12/30/2021	12/30/2021	NJC	1
Indeno(1,2,3-cd)pyrene	< 0.0126	mg/kg	0.0126	0.048	1	M8270C	12/30/2021	12/30/2021	NJC	1
1-Methyl naphthalene	< 0.0101	mg/kg	0.0101	0.039	1	M8270C	12/30/2021	12/30/2021	NJC	1
2-Methyl naphthalene	< 0.0138	mg/kg	0.0138	0.053	1	M8270C	12/30/2021	12/30/2021	NJC	1
Naphthalene	< 0.0096	mg/kg	0.0096	0.037	1	M8270C	12/30/2021	12/30/2021	NJC	1
Phenanthrene	< 0.0077	mg/kg	0.0077	0.03	1	M8270C	12/30/2021	12/30/2021	NJC	1
Pyrene	< 0.0091	mg/kg	0.0091	0.035	1	M8270C	12/30/2021	12/30/2021	NJC	1

Project Name H-D JUNEAU **Invoice #** E40370
Project # 19125

Lab Code 5040370H
Sample ID SSB-13 2-4
Sample Matrix Soil
Sample Date 12/22/2021

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	85.6	%			1	5021		12/23/2021	NJC	1
Inorganic										
Metals										
Cadmium, Total	0.571	mg/kg	0.08	0.25	1	6010B		1/8/2022	SL	1
Lead, Total	7.62	mg/kg	0.6	2	1	6010B		1/8/2022	SL	1
Organic										
VOC's										
Benzene	< 0.025	mg/kg	0.025	0.1	1	8260B		12/27/2021	CJR	1
Bromobenzene	< 0.04	mg/kg	0.04	0.16	1	8260B		12/27/2021	CJR	1
Bromodichloromethane	< 0.046	mg/kg	0.046	0.19	1	8260B		12/27/2021	CJR	1
Bromoform	< 0.035	mg/kg	0.035	0.14	1	8260B		12/27/2021	CJR	1
tert-Butylbenzene	< 0.033	mg/kg	0.033	0.14	1	8260B		12/27/2021	CJR	1
sec-Butylbenzene	< 0.03	mg/kg	0.03	0.12	1	8260B		12/27/2021	CJR	1
n-Butylbenzene	< 0.029	mg/kg	0.029	0.12	1	8260B		12/27/2021	CJR	1
Carbon Tetrachloride	< 0.032	mg/kg	0.032	0.13	1	8260B		12/27/2021	CJR	1
Chlorobenzene	< 0.027	mg/kg	0.027	0.11	1	8260B		12/27/2021	CJR	1
Chloroethane	< 0.1	mg/kg	0.1	0.41	1	8260B		12/27/2021	CJR	1
Chloroform	< 0.032	mg/kg	0.032	0.13	1	8260B		12/27/2021	CJR	1
Chloromethane	< 0.064	mg/kg	0.064	0.26	1	8260B		12/27/2021	CJR	1
2-Chlorotoluene	< 0.034	mg/kg	0.034	0.14	1	8260B		12/27/2021	CJR	1
4-Chlorotoluene	< 0.031	mg/kg	0.031	0.13	1	8260B		12/27/2021	CJR	1
1,2-Dibromo-3-chloropropane	< 0.055	mg/kg	0.055	0.22	1	8260B		12/27/2021	CJR	1
Dibromochloromethane	< 0.038	mg/kg	0.038	0.16	1	8260B		12/27/2021	CJR	1
1,4-Dichlorobenzene	< 0.035	mg/kg	0.035	0.14	1	8260B		12/27/2021	CJR	1
1,3-Dichlorobenzene	< 0.036	mg/kg	0.036	0.15	1	8260B		12/27/2021	CJR	1
1,2-Dichlorobenzene	< 0.026	mg/kg	0.026	0.11	1	8260B		12/27/2021	CJR	1
Dichlorodifluoromethane	< 0.046	mg/kg	0.046	0.19	1	8260B		12/27/2021	CJR	1
1,2-Dichloroethane	< 0.042	mg/kg	0.042	0.17	1	8260B		12/27/2021	CJR	1
1,1-Dichloroethane	< 0.033	mg/kg	0.033	0.13	1	8260B		12/27/2021	CJR	1
1,1-Dichloroethene	< 0.049	mg/kg	0.049	0.2	1	8260B		12/27/2021	CJR	1
cis-1,2-Dichloroethene	< 0.027	mg/kg	0.027	0.11	1	8260B		12/27/2021	CJR	1
trans-1,2-Dichloroethene	< 0.03	mg/kg	0.03	0.12	1	8260B		12/27/2021	CJR	1
1,2-Dichloropropane	< 0.04	mg/kg	0.04	0.16	1	8260B		12/27/2021	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.13	1	8260B		12/27/2021	CJR	1
trans-1,3-Dichloropropene	< 0.027	mg/kg	0.027	0.11	1	8260B		12/27/2021	CJR	1
cis-1,3-Dichloropropene	< 0.035	mg/kg	0.035	0.14	1	8260B		12/27/2021	CJR	1
Di-isopropyl ether	< 0.028	mg/kg	0.028	0.11	1	8260B		12/27/2021	CJR	1
EDB (1,2-Dibromoethane)	< 0.025	mg/kg	0.025	0.1	1	8260B		12/27/2021	CJR	1
Ethylbenzene	< 0.023	mg/kg	0.023	0.096	1	8260B		12/27/2021	CJR	1
Hexachlorobutadiene	< 0.1	mg/kg	0.1	0.42	1	8260B		12/27/2021	CJR	1
Isopropylbenzene	< 0.035	mg/kg	0.035	0.14	1	8260B		12/27/2021	CJR	1
p-Isopropyltoluene	< 0.03	mg/kg	0.03	0.12	1	8260B		12/27/2021	CJR	1
Methylene chloride	< 0.1	mg/kg	0.1	0.42	1	8260B		12/27/2021	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.036	mg/kg	0.036	0.15	1	8260B		12/27/2021	CJR	1

Project Name H-D JUNEAU **Invoice #** E40370
Project # 19125

Lab Code 5040370H
Sample ID SSB-13 2-4
Sample Matrix Soil
Sample Date 12/22/2021

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Naphthalene	< 0.12	mg/kg	0.12	0.38	1	8260B		12/27/2021	CJR	1
n-Propylbenzene	< 0.025	mg/kg	0.025	0.1	1	8260B		12/27/2021	CJR	1
1,1,2,2-Tetrachloroethane	< 0.03	mg/kg	0.03	0.12	1	8260B		12/27/2021	CJR	1
1,1,1,2-Tetrachloroethane	< 0.041	mg/kg	0.041	0.17	1	8260B		12/27/2021	CJR	1
Tetrachloroethene	< 0.039	mg/kg	0.039	0.16	1	8260B		12/27/2021	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.13	1	8260B		12/27/2021	CJR	1
1,2,4-Trichlorobenzene	< 0.045	mg/kg	0.045	0.18	1	8260B		12/27/2021	CJR	1
1,2,3-Trichlorobenzene	< 0.18	mg/kg	0.18	0.56	1	8260B		12/27/2021	CJR	1
1,1,1-Trichloroethane	< 0.03	mg/kg	0.03	0.12	1	8260B		12/27/2021	CJR	1
1,1,2-Trichloroethane	< 0.037	mg/kg	0.037	0.15	1	8260B		12/27/2021	CJR	1
Trichloroethene (TCE)	< 0.039	mg/kg	0.039	0.16	1	8260B		12/27/2021	CJR	1
Trichlorofluoromethane	< 0.066	mg/kg	0.066	0.27	1	8260B		12/27/2021	CJR	1
1,2,4-Trimethylbenzene	< 0.035	mg/kg	0.035	0.14	1	8260B		12/27/2021	CJR	1
1,3,5-Trimethylbenzene	< 0.031	mg/kg	0.031	0.13	1	8260B		12/27/2021	CJR	1
Vinyl Chloride	< 0.036	mg/kg	0.036	0.15	1	8260B		12/27/2021	CJR	1
m&p-Xylene	< 0.062	mg/kg	0.062	0.25	1	8260B		12/27/2021	CJR	1
o-Xylene	< 0.03	mg/kg	0.03	0.12	1	8260B		12/27/2021	CJR	1
SUR - 1,2-Dichloroethane-d4	94	Rec %			1	8260B		12/27/2021	CJR	1
SUR - 4-Bromofluorobenzene	121	Rec %			1	8260B		12/27/2021	CJR	1
SUR - Dibromofluoromethane	99	Rec %			1	8260B		12/27/2021	CJR	1
SUR - Toluene-d8	100	Rec %			1	8260B		12/27/2021	CJR	1

Project Name H-D JUNEAU **Invoice #** E40370
Project # 19125

Lab Code 5040370I
Sample ID SSB-13 10-12
Sample Matrix Soil
Sample Date 12/22/2021

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	80.5	%			1	5021		12/23/2021	NJC	1
Inorganic										
Metals										
Cadmium, Total	0.434	mg/kg	0.08	0.25	1	6010B		1/8/2022	SL	1
Lead, Total	5.06	mg/kg	0.6	2	1	6010B		1/8/2022	SL	1
Organic										
VOC's										
Benzene	< 0.025	mg/kg	0.025	0.1	1	8260B		12/28/2021	CJR	1
Bromobenzene	< 0.04	mg/kg	0.04	0.16	1	8260B		12/28/2021	CJR	1
Bromodichloromethane	< 0.046	mg/kg	0.046	0.19	1	8260B		12/28/2021	CJR	1
Bromoform	< 0.035	mg/kg	0.035	0.14	1	8260B		12/28/2021	CJR	1
tert-Butylbenzene	< 0.033	mg/kg	0.033	0.14	1	8260B		12/28/2021	CJR	1
sec-Butylbenzene	< 0.03	mg/kg	0.03	0.12	1	8260B		12/28/2021	CJR	1
n-Butylbenzene	< 0.029	mg/kg	0.029	0.12	1	8260B		12/28/2021	CJR	1
Carbon Tetrachloride	< 0.032	mg/kg	0.032	0.13	1	8260B		12/28/2021	CJR	1
Chlorobenzene	< 0.027	mg/kg	0.027	0.11	1	8260B		12/28/2021	CJR	1
Chloroethane	< 0.1	mg/kg	0.1	0.41	1	8260B		12/28/2021	CJR	1
Chloroform	< 0.032	mg/kg	0.032	0.13	1	8260B		12/28/2021	CJR	1
Chloromethane	< 0.064	mg/kg	0.064	0.26	1	8260B		12/28/2021	CJR	1
2-Chlorotoluene	< 0.034	mg/kg	0.034	0.14	1	8260B		12/28/2021	CJR	1
4-Chlorotoluene	< 0.031	mg/kg	0.031	0.13	1	8260B		12/28/2021	CJR	1
1,2-Dibromo-3-chloropropane	< 0.055	mg/kg	0.055	0.22	1	8260B		12/28/2021	CJR	1
Dibromochloromethane	< 0.038	mg/kg	0.038	0.16	1	8260B		12/28/2021	CJR	1
1,4-Dichlorobenzene	< 0.035	mg/kg	0.035	0.14	1	8260B		12/28/2021	CJR	1
1,3-Dichlorobenzene	< 0.036	mg/kg	0.036	0.15	1	8260B		12/28/2021	CJR	1
1,2-Dichlorobenzene	< 0.026	mg/kg	0.026	0.11	1	8260B		12/28/2021	CJR	1
Dichlorodifluoromethane	< 0.046	mg/kg	0.046	0.19	1	8260B		12/28/2021	CJR	1
1,2-Dichloroethane	< 0.042	mg/kg	0.042	0.17	1	8260B		12/28/2021	CJR	1
1,1-Dichloroethane	< 0.033	mg/kg	0.033	0.13	1	8260B		12/28/2021	CJR	1
1,1-Dichloroethene	< 0.049	mg/kg	0.049	0.2	1	8260B		12/28/2021	CJR	1
cis-1,2-Dichloroethene	< 0.027	mg/kg	0.027	0.11	1	8260B		12/28/2021	CJR	1
trans-1,2-Dichloroethene	< 0.03	mg/kg	0.03	0.12	1	8260B		12/28/2021	CJR	1
1,2-Dichloropropane	< 0.04	mg/kg	0.04	0.16	1	8260B		12/28/2021	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.13	1	8260B		12/28/2021	CJR	1
trans-1,3-Dichloropropene	< 0.027	mg/kg	0.027	0.11	1	8260B		12/28/2021	CJR	1
cis-1,3-Dichloropropene	< 0.035	mg/kg	0.035	0.14	1	8260B		12/28/2021	CJR	1
Di-isopropyl ether	< 0.028	mg/kg	0.028	0.11	1	8260B		12/28/2021	CJR	1
EDB (1,2-Dibromoethane)	< 0.025	mg/kg	0.025	0.1	1	8260B		12/28/2021	CJR	1
Ethylbenzene	< 0.023	mg/kg	0.023	0.096	1	8260B		12/28/2021	CJR	1
Hexachlorobutadiene	< 0.1	mg/kg	0.1	0.42	1	8260B		12/28/2021	CJR	1
Isopropylbenzene	< 0.035	mg/kg	0.035	0.14	1	8260B		12/28/2021	CJR	1
p-Isopropyltoluene	< 0.03	mg/kg	0.03	0.12	1	8260B		12/28/2021	CJR	1
Methylene chloride	< 0.1	mg/kg	0.1	0.42	1	8260B		12/28/2021	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.036	mg/kg	0.036	0.15	1	8260B		12/28/2021	CJR	1

Project Name H-D JUNEAU **Invoice #** E40370
Project # 19125

Lab Code 5040370I
Sample ID SSB-13 10-12
Sample Matrix Soil
Sample Date 12/22/2021

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Naphthalene	< 0.12	mg/kg	0.12	0.38	1	8260B		12/28/2021	CJR	1
n-Propylbenzene	< 0.025	mg/kg	0.025	0.1	1	8260B		12/28/2021	CJR	1
1,1,2,2-Tetrachloroethane	< 0.03	mg/kg	0.03	0.12	1	8260B		12/28/2021	CJR	1
1,1,1,2-Tetrachloroethane	< 0.041	mg/kg	0.041	0.17	1	8260B		12/28/2021	CJR	1
Tetrachloroethene	< 0.039	mg/kg	0.039	0.16	1	8260B		12/28/2021	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.13	1	8260B		12/28/2021	CJR	1
1,2,4-Trichlorobenzene	< 0.045	mg/kg	0.045	0.18	1	8260B		12/28/2021	CJR	1
1,2,3-Trichlorobenzene	< 0.18	mg/kg	0.18	0.56	1	8260B		12/28/2021	CJR	1
1,1,1-Trichloroethane	< 0.03	mg/kg	0.03	0.12	1	8260B		12/28/2021	CJR	1
1,1,2-Trichloroethane	< 0.037	mg/kg	0.037	0.15	1	8260B		12/28/2021	CJR	1
Trichloroethene (TCE)	< 0.039	mg/kg	0.039	0.16	1	8260B		12/28/2021	CJR	1
Trichlorofluoromethane	< 0.066	mg/kg	0.066	0.27	1	8260B		12/28/2021	CJR	1
1,2,4-Trimethylbenzene	< 0.035	mg/kg	0.035	0.14	1	8260B		12/28/2021	CJR	1
1,3,5-Trimethylbenzene	< 0.031	mg/kg	0.031	0.13	1	8260B		12/28/2021	CJR	1
Vinyl Chloride	< 0.036	mg/kg	0.036	0.15	1	8260B		12/28/2021	CJR	1
m&p-Xylene	< 0.062	mg/kg	0.062	0.25	1	8260B		12/28/2021	CJR	1
o-Xylene	< 0.03	mg/kg	0.03	0.12	1	8260B		12/28/2021	CJR	1
SUR - 4-Bromofluorobenzene	116	Rec %			1	8260B		12/28/2021	CJR	1
SUR - Dibromofluoromethane	100	Rec %			1	8260B		12/28/2021	CJR	1
SUR - Toluene-d8	101	Rec %			1	8260B		12/28/2021	CJR	1
SUR - 1,2-Dichloroethane-d4	96	Rec %			1	8260B		12/28/2021	CJR	1

Project Name H-D JUNEAU **Invoice #** E40370
Project # 19125

Lab Code 5040370J
Sample ID SSB-14 10-12
Sample Matrix Soil
Sample Date 12/22/2021

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	80.8	%			1	5021		12/23/2021	NJC	1
Inorganic										
Metals										
Cadmium, Total	0.600	mg/kg	0.08	0.25	1	6010B		1/8/2022	SL	1
Lead, Total	7.06	mg/kg	0.6	2	1	6010B		1/8/2022	SL	1
Organic										
VOC's										
Benzene	< 0.025	mg/kg	0.025	0.1	1	8260B		12/28/2021	CJR	1
Bromobenzene	< 0.04	mg/kg	0.04	0.16	1	8260B		12/28/2021	CJR	1
Bromodichloromethane	< 0.046	mg/kg	0.046	0.19	1	8260B		12/28/2021	CJR	1
Bromoform	< 0.035	mg/kg	0.035	0.14	1	8260B		12/28/2021	CJR	1
tert-Butylbenzene	< 0.033	mg/kg	0.033	0.14	1	8260B		12/28/2021	CJR	1
sec-Butylbenzene	< 0.03	mg/kg	0.03	0.12	1	8260B		12/28/2021	CJR	1
n-Butylbenzene	< 0.029	mg/kg	0.029	0.12	1	8260B		12/28/2021	CJR	1
Carbon Tetrachloride	< 0.032	mg/kg	0.032	0.13	1	8260B		12/28/2021	CJR	1
Chlorobenzene	< 0.027	mg/kg	0.027	0.11	1	8260B		12/28/2021	CJR	1
Chloroethane	< 0.1	mg/kg	0.1	0.41	1	8260B		12/28/2021	CJR	1
Chloroform	< 0.032	mg/kg	0.032	0.13	1	8260B		12/28/2021	CJR	1
Chloromethane	< 0.064	mg/kg	0.064	0.26	1	8260B		12/28/2021	CJR	1
2-Chlorotoluene	< 0.034	mg/kg	0.034	0.14	1	8260B		12/28/2021	CJR	1
4-Chlorotoluene	< 0.031	mg/kg	0.031	0.13	1	8260B		12/28/2021	CJR	1
1,2-Dibromo-3-chloropropane	< 0.055	mg/kg	0.055	0.22	1	8260B		12/28/2021	CJR	1
Dibromochloromethane	< 0.038	mg/kg	0.038	0.16	1	8260B		12/28/2021	CJR	1
1,4-Dichlorobenzene	< 0.035	mg/kg	0.035	0.14	1	8260B		12/28/2021	CJR	1
1,3-Dichlorobenzene	< 0.036	mg/kg	0.036	0.15	1	8260B		12/28/2021	CJR	1
1,2-Dichlorobenzene	< 0.026	mg/kg	0.026	0.11	1	8260B		12/28/2021	CJR	1
Dichlorodifluoromethane	< 0.046	mg/kg	0.046	0.19	1	8260B		12/28/2021	CJR	1
1,2-Dichloroethane	< 0.042	mg/kg	0.042	0.17	1	8260B		12/28/2021	CJR	1
1,1-Dichloroethane	< 0.033	mg/kg	0.033	0.13	1	8260B		12/28/2021	CJR	1
1,1-Dichloroethene	< 0.049	mg/kg	0.049	0.2	1	8260B		12/28/2021	CJR	1
cis-1,2-Dichloroethene	< 0.027	mg/kg	0.027	0.11	1	8260B		12/28/2021	CJR	1
trans-1,2-Dichloroethene	< 0.03	mg/kg	0.03	0.12	1	8260B		12/28/2021	CJR	1
1,2-Dichloropropane	< 0.04	mg/kg	0.04	0.16	1	8260B		12/28/2021	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.13	1	8260B		12/28/2021	CJR	1
trans-1,3-Dichloropropene	< 0.027	mg/kg	0.027	0.11	1	8260B		12/28/2021	CJR	1
cis-1,3-Dichloropropene	< 0.035	mg/kg	0.035	0.14	1	8260B		12/28/2021	CJR	1
Di-isopropyl ether	< 0.028	mg/kg	0.028	0.11	1	8260B		12/28/2021	CJR	1
EDB (1,2-Dibromoethane)	< 0.025	mg/kg	0.025	0.1	1	8260B		12/28/2021	CJR	1
Ethylbenzene	< 0.023	mg/kg	0.023	0.096	1	8260B		12/28/2021	CJR	1
Hexachlorobutadiene	< 0.1	mg/kg	0.1	0.42	1	8260B		12/28/2021	CJR	1
Isopropylbenzene	< 0.035	mg/kg	0.035	0.14	1	8260B		12/28/2021	CJR	1
p-Isopropyltoluene	< 0.03	mg/kg	0.03	0.12	1	8260B		12/28/2021	CJR	1
Methylene chloride	< 0.1	mg/kg	0.1	0.42	1	8260B		12/28/2021	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.036	mg/kg	0.036	0.15	1	8260B		12/28/2021	CJR	1

Project Name H-D JUNEAU **Invoice #** E40370
Project # 19125

Lab Code 5040370J
Sample ID SSB-14 10-12
Sample Matrix Soil
Sample Date 12/22/2021

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Naphthalene	< 0.12	mg/kg	0.12	0.38	1	8260B		12/28/2021	CJR	1
n-Propylbenzene	< 0.025	mg/kg	0.025	0.1	1	8260B		12/28/2021	CJR	1
1,1,2,2-Tetrachloroethane	< 0.03	mg/kg	0.03	0.12	1	8260B		12/28/2021	CJR	1
1,1,1,2-Tetrachloroethane	< 0.041	mg/kg	0.041	0.17	1	8260B		12/28/2021	CJR	1
Tetrachloroethene	< 0.039	mg/kg	0.039	0.16	1	8260B		12/28/2021	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.13	1	8260B		12/28/2021	CJR	1
1,2,4-Trichlorobenzene	< 0.045	mg/kg	0.045	0.18	1	8260B		12/28/2021	CJR	1
1,2,3-Trichlorobenzene	< 0.18	mg/kg	0.18	0.56	1	8260B		12/28/2021	CJR	1
1,1,1-Trichloroethane	< 0.03	mg/kg	0.03	0.12	1	8260B		12/28/2021	CJR	1
1,1,2-Trichloroethane	< 0.037	mg/kg	0.037	0.15	1	8260B		12/28/2021	CJR	1
Trichloroethene (TCE)	< 0.039	mg/kg	0.039	0.16	1	8260B		12/28/2021	CJR	1
Trichlorofluoromethane	< 0.066	mg/kg	0.066	0.27	1	8260B		12/28/2021	CJR	1
1,2,4-Trimethylbenzene	< 0.035	mg/kg	0.035	0.14	1	8260B		12/28/2021	CJR	1
1,3,5-Trimethylbenzene	< 0.031	mg/kg	0.031	0.13	1	8260B		12/28/2021	CJR	1
Vinyl Chloride	< 0.036	mg/kg	0.036	0.15	1	8260B		12/28/2021	CJR	1
m&p-Xylene	< 0.062	mg/kg	0.062	0.25	1	8260B		12/28/2021	CJR	1
o-Xylene	< 0.03	mg/kg	0.03	0.12	1	8260B		12/28/2021	CJR	1
SUR - 1,2-Dichloroethane-d4	99	Rec %			1	8260B		12/28/2021	CJR	1
SUR - 4-Bromofluorobenzene	128	Rec %			1	8260B		12/28/2021	CJR	1
SUR - Dibromofluoromethane	96	Rec %			1	8260B		12/28/2021	CJR	1
SUR - Toluene-d8	104	Rec %			1	8260B		12/28/2021	CJR	1

Project Name H-D JUNEAU **Invoice #** E40370
Project # 19125

Lab Code 5040370K
Sample ID SSB-15 2-4
Sample Matrix Soil
Sample Date 12/22/2021

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	86.1	%			1	5021		12/23/2021	NJC	1
Inorganic										
Metals										
Cadmium, Total	9.01	mg/kg	0.08	0.25	1	6010B		1/8/2022	SL	1
Lead, Total	6.93	mg/kg	0.6	2	1	6010B		1/8/2022	SL	1
Organic										
VOC's										
Benzene	< 0.025	mg/kg	0.025	0.1	1	8260B		12/28/2021	CJR	1
Bromobenzene	< 0.04	mg/kg	0.04	0.16	1	8260B		12/28/2021	CJR	1
Bromodichloromethane	< 0.046	mg/kg	0.046	0.19	1	8260B		12/28/2021	CJR	1
Bromoform	< 0.035	mg/kg	0.035	0.14	1	8260B		12/28/2021	CJR	1
tert-Butylbenzene	< 0.033	mg/kg	0.033	0.14	1	8260B		12/28/2021	CJR	1
sec-Butylbenzene	< 0.03	mg/kg	0.03	0.12	1	8260B		12/28/2021	CJR	1
n-Butylbenzene	< 0.029	mg/kg	0.029	0.12	1	8260B		12/28/2021	CJR	1
Carbon Tetrachloride	< 0.032	mg/kg	0.032	0.13	1	8260B		12/28/2021	CJR	1
Chlorobenzene	< 0.027	mg/kg	0.027	0.11	1	8260B		12/28/2021	CJR	1
Chloroethane	< 0.1	mg/kg	0.1	0.41	1	8260B		12/28/2021	CJR	1
Chloroform	< 0.032	mg/kg	0.032	0.13	1	8260B		12/28/2021	CJR	1
Chloromethane	< 0.064	mg/kg	0.064	0.26	1	8260B		12/28/2021	CJR	1
2-Chlorotoluene	< 0.034	mg/kg	0.034	0.14	1	8260B		12/28/2021	CJR	1
4-Chlorotoluene	< 0.031	mg/kg	0.031	0.13	1	8260B		12/28/2021	CJR	1
1,2-Dibromo-3-chloropropane	< 0.055	mg/kg	0.055	0.22	1	8260B		12/28/2021	CJR	1
Dibromochloromethane	< 0.038	mg/kg	0.038	0.16	1	8260B		12/28/2021	CJR	1
1,4-Dichlorobenzene	< 0.035	mg/kg	0.035	0.14	1	8260B		12/28/2021	CJR	1
1,3-Dichlorobenzene	< 0.036	mg/kg	0.036	0.15	1	8260B		12/28/2021	CJR	1
1,2-Dichlorobenzene	< 0.026	mg/kg	0.026	0.11	1	8260B		12/28/2021	CJR	1
Dichlorodifluoromethane	< 0.046	mg/kg	0.046	0.19	1	8260B		12/28/2021	CJR	1
1,2-Dichloroethane	< 0.042	mg/kg	0.042	0.17	1	8260B		12/28/2021	CJR	1
1,1-Dichloroethane	< 0.033	mg/kg	0.033	0.13	1	8260B		12/28/2021	CJR	1
1,1-Dichloroethene	< 0.049	mg/kg	0.049	0.2	1	8260B		12/28/2021	CJR	1
cis-1,2-Dichloroethene	< 0.027	mg/kg	0.027	0.11	1	8260B		12/28/2021	CJR	1
trans-1,2-Dichloroethene	< 0.03	mg/kg	0.03	0.12	1	8260B		12/28/2021	CJR	1
1,2-Dichloropropane	< 0.04	mg/kg	0.04	0.16	1	8260B		12/28/2021	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.13	1	8260B		12/28/2021	CJR	1
trans-1,3-Dichloropropene	< 0.027	mg/kg	0.027	0.11	1	8260B		12/28/2021	CJR	1
cis-1,3-Dichloropropene	< 0.035	mg/kg	0.035	0.14	1	8260B		12/28/2021	CJR	1
Di-isopropyl ether	< 0.028	mg/kg	0.028	0.11	1	8260B		12/28/2021	CJR	1
EDB (1,2-Dibromoethane)	< 0.025	mg/kg	0.025	0.1	1	8260B		12/28/2021	CJR	1
Ethylbenzene	< 0.023	mg/kg	0.023	0.096	1	8260B		12/28/2021	CJR	1
Hexachlorobutadiene	< 0.1	mg/kg	0.1	0.42	1	8260B		12/28/2021	CJR	1
Isopropylbenzene	< 0.035	mg/kg	0.035	0.14	1	8260B		12/28/2021	CJR	1
p-Isopropyltoluene	< 0.03	mg/kg	0.03	0.12	1	8260B		12/28/2021	CJR	1
Methylene chloride	< 0.1	mg/kg	0.1	0.42	1	8260B		12/28/2021	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.036	mg/kg	0.036	0.15	1	8260B		12/28/2021	CJR	1

Project Name H-D JUNEAU **Invoice #** E40370
Project # 19125

Lab Code 5040370K
Sample ID SSB-15 2-4
Sample Matrix Soil
Sample Date 12/22/2021

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Naphthalene	< 0.12	mg/kg	0.12	0.38	1	8260B		12/28/2021	CJR	1
n-Propylbenzene	< 0.025	mg/kg	0.025	0.1	1	8260B		12/28/2021	CJR	1
1,1,2,2-Tetrachloroethane	< 0.03	mg/kg	0.03	0.12	1	8260B		12/28/2021	CJR	1
1,1,1,2-Tetrachloroethane	< 0.041	mg/kg	0.041	0.17	1	8260B		12/28/2021	CJR	1
Tetrachloroethene	< 0.039	mg/kg	0.039	0.16	1	8260B		12/28/2021	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.13	1	8260B		12/28/2021	CJR	1
1,2,4-Trichlorobenzene	< 0.045	mg/kg	0.045	0.18	1	8260B		12/28/2021	CJR	1
1,2,3-Trichlorobenzene	< 0.18	mg/kg	0.18	0.56	1	8260B		12/28/2021	CJR	1
1,1,1-Trichloroethane	< 0.03	mg/kg	0.03	0.12	1	8260B		12/28/2021	CJR	1
1,1,2-Trichloroethane	< 0.037	mg/kg	0.037	0.15	1	8260B		12/28/2021	CJR	1
Trichloroethene (TCE)	1.52	mg/kg	0.039	0.16	1	8260B		12/28/2021	CJR	1
Trichlorofluoromethane	< 0.066	mg/kg	0.066	0.27	1	8260B		12/28/2021	CJR	1
1,2,4-Trimethylbenzene	< 0.035	mg/kg	0.035	0.14	1	8260B		12/28/2021	CJR	1
1,3,5-Trimethylbenzene	< 0.031	mg/kg	0.031	0.13	1	8260B		12/28/2021	CJR	1
Vinyl Chloride	< 0.036	mg/kg	0.036	0.15	1	8260B		12/28/2021	CJR	1
m&p-Xylene	< 0.062	mg/kg	0.062	0.25	1	8260B		12/28/2021	CJR	1
o-Xylene	< 0.03	mg/kg	0.03	0.12	1	8260B		12/28/2021	CJR	1
SUR - 1,2-Dichloroethane-d4	98	Rec %			1	8260B		12/28/2021	CJR	1
SUR - 4-Bromofluorobenzene	121	Rec %			1	8260B		12/28/2021	CJR	1
SUR - Dibromofluoromethane	98	Rec %			1	8260B		12/28/2021	CJR	1
SUR - Toluene-d8	102	Rec %			1	8260B		12/28/2021	CJR	1

Project Name H-D JUNEAU **Invoice #** E40370
Project # 19125

Lab Code 5040370L
Sample ID SSB-15 12-14
Sample Matrix Soil
Sample Date 12/22/2021

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	82.4	%			1	5021		12/23/2021	NJC	1
Inorganic										
Metals										
Cadmium, Total	0.746	mg/kg	0.08	0.25	1	6010B		1/8/2022	SL	1
Lead, Total	7.52	mg/kg	0.6	2	1	6010B		1/8/2022	SL	1
Organic										
VOC's										
Benzene	< 0.025	mg/kg	0.025	0.1	1	8260B		12/28/2021	CJR	1
Bromobenzene	< 0.04	mg/kg	0.04	0.16	1	8260B		12/28/2021	CJR	1
Bromodichloromethane	< 0.046	mg/kg	0.046	0.19	1	8260B		12/28/2021	CJR	1
Bromoform	< 0.035	mg/kg	0.035	0.14	1	8260B		12/28/2021	CJR	1
tert-Butylbenzene	< 0.033	mg/kg	0.033	0.14	1	8260B		12/28/2021	CJR	1
sec-Butylbenzene	< 0.03	mg/kg	0.03	0.12	1	8260B		12/28/2021	CJR	1
n-Butylbenzene	< 0.029	mg/kg	0.029	0.12	1	8260B		12/28/2021	CJR	1
Carbon Tetrachloride	< 0.032	mg/kg	0.032	0.13	1	8260B		12/28/2021	CJR	1
Chlorobenzene	< 0.027	mg/kg	0.027	0.11	1	8260B		12/28/2021	CJR	1
Chloroethane	< 0.1	mg/kg	0.1	0.41	1	8260B		12/28/2021	CJR	1
Chloroform	< 0.032	mg/kg	0.032	0.13	1	8260B		12/28/2021	CJR	1
Chloromethane	< 0.064	mg/kg	0.064	0.26	1	8260B		12/28/2021	CJR	1
2-Chlorotoluene	< 0.034	mg/kg	0.034	0.14	1	8260B		12/28/2021	CJR	1
4-Chlorotoluene	< 0.031	mg/kg	0.031	0.13	1	8260B		12/28/2021	CJR	1
1,2-Dibromo-3-chloropropane	< 0.055	mg/kg	0.055	0.22	1	8260B		12/28/2021	CJR	1
Dibromochloromethane	< 0.038	mg/kg	0.038	0.16	1	8260B		12/28/2021	CJR	1
1,4-Dichlorobenzene	< 0.035	mg/kg	0.035	0.14	1	8260B		12/28/2021	CJR	1
1,3-Dichlorobenzene	< 0.036	mg/kg	0.036	0.15	1	8260B		12/28/2021	CJR	1
1,2-Dichlorobenzene	< 0.026	mg/kg	0.026	0.11	1	8260B		12/28/2021	CJR	1
Dichlorodifluoromethane	< 0.046	mg/kg	0.046	0.19	1	8260B		12/28/2021	CJR	1
1,2-Dichloroethane	< 0.042	mg/kg	0.042	0.17	1	8260B		12/28/2021	CJR	1
1,1-Dichloroethane	< 0.033	mg/kg	0.033	0.13	1	8260B		12/28/2021	CJR	1
1,1-Dichloroethene	< 0.049	mg/kg	0.049	0.2	1	8260B		12/28/2021	CJR	1
cis-1,2-Dichloroethene	< 0.027	mg/kg	0.027	0.11	1	8260B		12/28/2021	CJR	1
trans-1,2-Dichloroethene	< 0.03	mg/kg	0.03	0.12	1	8260B		12/28/2021	CJR	1
1,2-Dichloropropane	< 0.04	mg/kg	0.04	0.16	1	8260B		12/28/2021	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.13	1	8260B		12/28/2021	CJR	1
trans-1,3-Dichloropropene	< 0.027	mg/kg	0.027	0.11	1	8260B		12/28/2021	CJR	1
cis-1,3-Dichloropropene	< 0.035	mg/kg	0.035	0.14	1	8260B		12/28/2021	CJR	1
Di-isopropyl ether	< 0.028	mg/kg	0.028	0.11	1	8260B		12/28/2021	CJR	1
EDB (1,2-Dibromoethane)	< 0.025	mg/kg	0.025	0.1	1	8260B		12/28/2021	CJR	1
Ethylbenzene	< 0.023	mg/kg	0.023	0.096	1	8260B		12/28/2021	CJR	1
Hexachlorobutadiene	< 0.1	mg/kg	0.1	0.42	1	8260B		12/28/2021	CJR	1
Isopropylbenzene	< 0.035	mg/kg	0.035	0.14	1	8260B		12/28/2021	CJR	1
p-Isopropyltoluene	< 0.03	mg/kg	0.03	0.12	1	8260B		12/28/2021	CJR	1
Methylene chloride	< 0.1	mg/kg	0.1	0.42	1	8260B		12/28/2021	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.036	mg/kg	0.036	0.15	1	8260B		12/28/2021	CJR	1

Project Name H-D JUNEAU **Invoice #** E40370
Project # 19125

Lab Code 5040370L
Sample ID SSB-15 12-14
Sample Matrix Soil
Sample Date 12/22/2021

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Naphthalene	< 0.12	mg/kg	0.12	0.38	1	8260B		12/28/2021	CJR	1
n-Propylbenzene	< 0.025	mg/kg	0.025	0.1	1	8260B		12/28/2021	CJR	1
1,1,2,2-Tetrachloroethane	< 0.03	mg/kg	0.03	0.12	1	8260B		12/28/2021	CJR	1
1,1,1,2-Tetrachloroethane	< 0.041	mg/kg	0.041	0.17	1	8260B		12/28/2021	CJR	1
Tetrachloroethene	< 0.039	mg/kg	0.039	0.16	1	8260B		12/28/2021	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.13	1	8260B		12/28/2021	CJR	1
1,2,4-Trichlorobenzene	< 0.045	mg/kg	0.045	0.18	1	8260B		12/28/2021	CJR	1
1,2,3-Trichlorobenzene	< 0.18	mg/kg	0.18	0.56	1	8260B		12/28/2021	CJR	1
1,1,1-Trichloroethane	< 0.03	mg/kg	0.03	0.12	1	8260B		12/28/2021	CJR	1
1,1,2-Trichloroethane	< 0.037	mg/kg	0.037	0.15	1	8260B		12/28/2021	CJR	1
Trichloroethene (TCE)	< 0.039	mg/kg	0.039	0.16	1	8260B		12/28/2021	CJR	1
Trichlorofluoromethane	< 0.066	mg/kg	0.066	0.27	1	8260B		12/28/2021	CJR	1
1,2,4-Trimethylbenzene	< 0.035	mg/kg	0.035	0.14	1	8260B		12/28/2021	CJR	1
1,3,5-Trimethylbenzene	< 0.031	mg/kg	0.031	0.13	1	8260B		12/28/2021	CJR	1
Vinyl Chloride	< 0.036	mg/kg	0.036	0.15	1	8260B		12/28/2021	CJR	1
m&p-Xylene	< 0.062	mg/kg	0.062	0.25	1	8260B		12/28/2021	CJR	1
o-Xylene	< 0.03	mg/kg	0.03	0.12	1	8260B		12/28/2021	CJR	1
SUR - Toluene-d8	101	Rec %			1	8260B		12/28/2021	CJR	1
SUR - 1,2-Dichloroethane-d4	97	Rec %			1	8260B		12/28/2021	CJR	1
SUR - 4-Bromofluorobenzene	122	Rec %			1	8260B		12/28/2021	CJR	1
SUR - Dibromofluoromethane	100	Rec %			1	8260B		12/28/2021	CJR	1

Project Name H-D JUNEAU **Invoice #** E40370
Project # 19125

Lab Code 5040370M
Sample ID SSB-16 8-10
Sample Matrix Soil
Sample Date 12/22/2021

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	69.9	%			1	5021		12/23/2021	NJC	1
Inorganic										
Metals										
Cadmium, Total	0.683	mg/kg	0.08	0.25	1	6010B		1/8/2022	SL	1
Lead, Total	26.4	mg/kg	0.6	2	1	6010B		1/8/2022	SL	1
Organic										
VOC's										
Benzene	< 0.025	mg/kg	0.025	0.1	1	8260B		12/28/2021	CJR	1
Bromobenzene	< 0.04	mg/kg	0.04	0.16	1	8260B		12/28/2021	CJR	1
Bromodichloromethane	< 0.046	mg/kg	0.046	0.19	1	8260B		12/28/2021	CJR	1
Bromoform	< 0.035	mg/kg	0.035	0.14	1	8260B		12/28/2021	CJR	1
tert-Butylbenzene	< 0.033	mg/kg	0.033	0.14	1	8260B		12/28/2021	CJR	1
sec-Butylbenzene	< 0.03	mg/kg	0.03	0.12	1	8260B		12/28/2021	CJR	1
n-Butylbenzene	< 0.029	mg/kg	0.029	0.12	1	8260B		12/28/2021	CJR	1
Carbon Tetrachloride	< 0.032	mg/kg	0.032	0.13	1	8260B		12/28/2021	CJR	1
Chlorobenzene	< 0.027	mg/kg	0.027	0.11	1	8260B		12/28/2021	CJR	1
Chloroethane	< 0.1	mg/kg	0.1	0.41	1	8260B		12/28/2021	CJR	1
Chloroform	< 0.032	mg/kg	0.032	0.13	1	8260B		12/28/2021	CJR	1
Chloromethane	< 0.064	mg/kg	0.064	0.26	1	8260B		12/28/2021	CJR	1
2-Chlorotoluene	< 0.034	mg/kg	0.034	0.14	1	8260B		12/28/2021	CJR	1
4-Chlorotoluene	< 0.031	mg/kg	0.031	0.13	1	8260B		12/28/2021	CJR	1
1,2-Dibromo-3-chloropropane	< 0.055	mg/kg	0.055	0.22	1	8260B		12/28/2021	CJR	1
Dibromochloromethane	< 0.038	mg/kg	0.038	0.16	1	8260B		12/28/2021	CJR	1
1,4-Dichlorobenzene	< 0.035	mg/kg	0.035	0.14	1	8260B		12/28/2021	CJR	1
1,3-Dichlorobenzene	< 0.036	mg/kg	0.036	0.15	1	8260B		12/28/2021	CJR	1
1,2-Dichlorobenzene	< 0.026	mg/kg	0.026	0.11	1	8260B		12/28/2021	CJR	1
Dichlorodifluoromethane	< 0.046	mg/kg	0.046	0.19	1	8260B		12/28/2021	CJR	1
1,2-Dichloroethane	< 0.042	mg/kg	0.042	0.17	1	8260B		12/28/2021	CJR	1
1,1-Dichloroethane	< 0.033	mg/kg	0.033	0.13	1	8260B		12/28/2021	CJR	1
1,1-Dichloroethene	< 0.049	mg/kg	0.049	0.2	1	8260B		12/28/2021	CJR	1
cis-1,2-Dichloroethene	< 0.027	mg/kg	0.027	0.11	1	8260B		12/28/2021	CJR	1
trans-1,2-Dichloroethene	< 0.03	mg/kg	0.03	0.12	1	8260B		12/28/2021	CJR	1
1,2-Dichloropropane	< 0.04	mg/kg	0.04	0.16	1	8260B		12/28/2021	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.13	1	8260B		12/28/2021	CJR	1
trans-1,3-Dichloropropene	< 0.027	mg/kg	0.027	0.11	1	8260B		12/28/2021	CJR	1
cis-1,3-Dichloropropene	< 0.035	mg/kg	0.035	0.14	1	8260B		12/28/2021	CJR	1
Di-isopropyl ether	< 0.028	mg/kg	0.028	0.11	1	8260B		12/28/2021	CJR	1
EDB (1,2-Dibromoethane)	< 0.025	mg/kg	0.025	0.1	1	8260B		12/28/2021	CJR	1
Ethylbenzene	< 0.023	mg/kg	0.023	0.096	1	8260B		12/28/2021	CJR	1
Hexachlorobutadiene	< 0.1	mg/kg	0.1	0.42	1	8260B		12/28/2021	CJR	1
Isopropylbenzene	< 0.035	mg/kg	0.035	0.14	1	8260B		12/28/2021	CJR	1
p-Isopropyltoluene	< 0.03	mg/kg	0.03	0.12	1	8260B		12/28/2021	CJR	1
Methylene chloride	< 0.1	mg/kg	0.1	0.42	1	8260B		12/28/2021	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.036	mg/kg	0.036	0.15	1	8260B		12/28/2021	CJR	1

Project Name H-D JUNEAU **Invoice #** E40370
Project # 19125

Lab Code 5040370M
Sample ID SSB-16 8-10
Sample Matrix Soil
Sample Date 12/22/2021

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Naphthalene	< 0.12	mg/kg	0.12	0.38	1	8260B		12/28/2021	CJR	1
n-Propylbenzene	< 0.025	mg/kg	0.025	0.1	1	8260B		12/28/2021	CJR	1
1,1,2,2-Tetrachloroethane	< 0.03	mg/kg	0.03	0.12	1	8260B		12/28/2021	CJR	1
1,1,1,2-Tetrachloroethane	< 0.041	mg/kg	0.041	0.17	1	8260B		12/28/2021	CJR	1
Tetrachloroethene	< 0.039	mg/kg	0.039	0.16	1	8260B		12/28/2021	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.13	1	8260B		12/28/2021	CJR	1
1,2,4-Trichlorobenzene	< 0.045	mg/kg	0.045	0.18	1	8260B		12/28/2021	CJR	1
1,2,3-Trichlorobenzene	< 0.18	mg/kg	0.18	0.56	1	8260B		12/28/2021	CJR	1
1,1,1-Trichloroethane	< 0.03	mg/kg	0.03	0.12	1	8260B		12/28/2021	CJR	1
1,1,2-Trichloroethane	< 0.037	mg/kg	0.037	0.15	1	8260B		12/28/2021	CJR	1
Trichloroethene (TCE)	0.46	mg/kg	0.039	0.16	1	8260B		12/28/2021	CJR	1
Trichlorofluoromethane	< 0.066	mg/kg	0.066	0.27	1	8260B		12/28/2021	CJR	1
1,2,4-Trimethylbenzene	< 0.035	mg/kg	0.035	0.14	1	8260B		12/28/2021	CJR	1
1,3,5-Trimethylbenzene	< 0.031	mg/kg	0.031	0.13	1	8260B		12/28/2021	CJR	1
Vinyl Chloride	< 0.036	mg/kg	0.036	0.15	1	8260B		12/28/2021	CJR	1
m&p-Xylene	< 0.062	mg/kg	0.062	0.25	1	8260B		12/28/2021	CJR	1
o-Xylene	< 0.03	mg/kg	0.03	0.12	1	8260B		12/28/2021	CJR	1
SUR - Toluene-d8	101	Rec %			1	8260B		12/28/2021	CJR	1
SUR - Dibromofluoromethane	99	Rec %			1	8260B		12/28/2021	CJR	1
SUR - 1,2-Dichloroethane-d4	96	Rec %			1	8260B		12/28/2021	CJR	1
SUR - 4-Bromofluorobenzene	119	Rec %			1	8260B		12/28/2021	CJR	1

Project Name H-D JUNEAU **Invoice #** E40370
Project # 19125

Lab Code 5040370N
Sample ID SSB-17 1-3
Sample Matrix Soil
Sample Date 12/22/2021

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	89.3	%			1	5021		12/23/2021	NJC	1
Inorganic										
Metals										
Cadmium, Total	0.48	mg/kg	0.08	0.25	1	6010B		1/8/2022	SL	1
Lead, Total	5.63	mg/kg	0.6	2	1	6010B		1/8/2022	SL	1
Organic										
VOC's										
Benzene	< 0.025	mg/kg	0.025	0.1	1	8260B		12/28/2021	CJR	1
Bromobenzene	< 0.04	mg/kg	0.04	0.16	1	8260B		12/28/2021	CJR	1
Bromodichloromethane	< 0.046	mg/kg	0.046	0.19	1	8260B		12/28/2021	CJR	1
Bromoform	< 0.035	mg/kg	0.035	0.14	1	8260B		12/28/2021	CJR	1
tert-Butylbenzene	< 0.033	mg/kg	0.033	0.14	1	8260B		12/28/2021	CJR	1
sec-Butylbenzene	< 0.03	mg/kg	0.03	0.12	1	8260B		12/28/2021	CJR	1
n-Butylbenzene	< 0.029	mg/kg	0.029	0.12	1	8260B		12/28/2021	CJR	1
Carbon Tetrachloride	< 0.032	mg/kg	0.032	0.13	1	8260B		12/28/2021	CJR	1
Chlorobenzene	< 0.027	mg/kg	0.027	0.11	1	8260B		12/28/2021	CJR	1
Chloroethane	< 0.1	mg/kg	0.1	0.41	1	8260B		12/28/2021	CJR	1
Chloroform	< 0.032	mg/kg	0.032	0.13	1	8260B		12/28/2021	CJR	1
Chloromethane	< 0.064	mg/kg	0.064	0.26	1	8260B		12/28/2021	CJR	1
2-Chlorotoluene	< 0.034	mg/kg	0.034	0.14	1	8260B		12/28/2021	CJR	1
4-Chlorotoluene	< 0.031	mg/kg	0.031	0.13	1	8260B		12/28/2021	CJR	1
1,2-Dibromo-3-chloropropane	< 0.055	mg/kg	0.055	0.22	1	8260B		12/28/2021	CJR	1
Dibromochloromethane	< 0.038	mg/kg	0.038	0.16	1	8260B		12/28/2021	CJR	1
1,4-Dichlorobenzene	< 0.035	mg/kg	0.035	0.14	1	8260B		12/28/2021	CJR	1
1,3-Dichlorobenzene	< 0.036	mg/kg	0.036	0.15	1	8260B		12/28/2021	CJR	1
1,2-Dichlorobenzene	< 0.026	mg/kg	0.026	0.11	1	8260B		12/28/2021	CJR	1
Dichlorodifluoromethane	< 0.046	mg/kg	0.046	0.19	1	8260B		12/28/2021	CJR	1
1,2-Dichloroethane	< 0.042	mg/kg	0.042	0.17	1	8260B		12/28/2021	CJR	1
1,1-Dichloroethane	< 0.033	mg/kg	0.033	0.13	1	8260B		12/28/2021	CJR	1
1,1-Dichloroethene	< 0.049	mg/kg	0.049	0.2	1	8260B		12/28/2021	CJR	1
cis-1,2-Dichloroethene	< 0.027	mg/kg	0.027	0.11	1	8260B		12/28/2021	CJR	1
trans-1,2-Dichloroethene	< 0.03	mg/kg	0.03	0.12	1	8260B		12/28/2021	CJR	1
1,2-Dichloropropane	< 0.04	mg/kg	0.04	0.16	1	8260B		12/28/2021	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.13	1	8260B		12/28/2021	CJR	1
trans-1,3-Dichloropropene	< 0.027	mg/kg	0.027	0.11	1	8260B		12/28/2021	CJR	1
cis-1,3-Dichloropropene	< 0.035	mg/kg	0.035	0.14	1	8260B		12/28/2021	CJR	1
Di-isopropyl ether	< 0.028	mg/kg	0.028	0.11	1	8260B		12/28/2021	CJR	1
EDB (1,2-Dibromoethane)	< 0.025	mg/kg	0.025	0.1	1	8260B		12/28/2021	CJR	1
Ethylbenzene	< 0.023	mg/kg	0.023	0.096	1	8260B		12/28/2021	CJR	1
Hexachlorobutadiene	< 0.1	mg/kg	0.1	0.42	1	8260B		12/28/2021	CJR	1
Isopropylbenzene	< 0.035	mg/kg	0.035	0.14	1	8260B		12/28/2021	CJR	1
p-Isopropyltoluene	< 0.03	mg/kg	0.03	0.12	1	8260B		12/28/2021	CJR	1
Methylene chloride	< 0.1	mg/kg	0.1	0.42	1	8260B		12/28/2021	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.036	mg/kg	0.036	0.15	1	8260B		12/28/2021	CJR	1

Project Name H-D JUNEAU **Invoice #** E40370
Project # 19125

Lab Code 5040370N
Sample ID SSB-17 1-3
Sample Matrix Soil
Sample Date 12/22/2021

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Naphthalene	< 0.12	mg/kg	0.12	0.38	1	8260B		12/28/2021	CJR	1
n-Propylbenzene	< 0.025	mg/kg	0.025	0.1	1	8260B		12/28/2021	CJR	1
1,1,2,2-Tetrachloroethane	< 0.03	mg/kg	0.03	0.12	1	8260B		12/28/2021	CJR	1
1,1,1,2-Tetrachloroethane	< 0.041	mg/kg	0.041	0.17	1	8260B		12/28/2021	CJR	1
Tetrachloroethene	< 0.039	mg/kg	0.039	0.16	1	8260B		12/28/2021	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.13	1	8260B		12/28/2021	CJR	1
1,2,4-Trichlorobenzene	< 0.045	mg/kg	0.045	0.18	1	8260B		12/28/2021	CJR	1
1,2,3-Trichlorobenzene	< 0.18	mg/kg	0.18	0.56	1	8260B		12/28/2021	CJR	1
1,1,1-Trichloroethane	< 0.03	mg/kg	0.03	0.12	1	8260B		12/28/2021	CJR	1
1,1,2-Trichloroethane	< 0.037	mg/kg	0.037	0.15	1	8260B		12/28/2021	CJR	1
Trichloroethene (TCE)	< 0.039	mg/kg	0.039	0.16	1	8260B		12/28/2021	CJR	1
Trichlorofluoromethane	< 0.066	mg/kg	0.066	0.27	1	8260B		12/28/2021	CJR	1
1,2,4-Trimethylbenzene	< 0.035	mg/kg	0.035	0.14	1	8260B		12/28/2021	CJR	1
1,3,5-Trimethylbenzene	< 0.031	mg/kg	0.031	0.13	1	8260B		12/28/2021	CJR	1
Vinyl Chloride	< 0.036	mg/kg	0.036	0.15	1	8260B		12/28/2021	CJR	1
m&p-Xylene	< 0.062	mg/kg	0.062	0.25	1	8260B		12/28/2021	CJR	1
o-Xylene	< 0.03	mg/kg	0.03	0.12	1	8260B		12/28/2021	CJR	1
SUR - 1,2-Dichloroethane-d4	90	Rec %			1	8260B		12/28/2021	CJR	1
SUR - 4-Bromofluorobenzene	121	Rec %			1	8260B		12/28/2021	CJR	1
SUR - Dibromofluoromethane	92	Rec %			1	8260B		12/28/2021	CJR	1
SUR - Toluene-d8	102	Rec %			1	8260B		12/28/2021	CJR	1

Project Name H-D JUNEAU **Invoice #** E40370
Project # 19125

Lab Code 5040370O
Sample ID SSB-17 10-12
Sample Matrix Soil
Sample Date 12/22/2021

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	88.5	%			1	5021		12/23/2021	NJC	1
Inorganic										
Metals										
Cadmium, Total	0.484	mg/kg	0.08	0.25	1	6010B		1/8/2022	SL	1
Lead, Total	5.01	mg/kg	0.6	2	1	6010B		1/8/2022	SL	1
Organic										
VOC's										
Benzene	< 0.025	mg/kg	0.025	0.1	1	8260B		12/28/2021	CJR	1
Bromobenzene	< 0.04	mg/kg	0.04	0.16	1	8260B		12/28/2021	CJR	1
Bromodichloromethane	< 0.046	mg/kg	0.046	0.19	1	8260B		12/28/2021	CJR	1
Bromoform	< 0.035	mg/kg	0.035	0.14	1	8260B		12/28/2021	CJR	1
tert-Butylbenzene	< 0.033	mg/kg	0.033	0.14	1	8260B		12/28/2021	CJR	1
sec-Butylbenzene	< 0.03	mg/kg	0.03	0.12	1	8260B		12/28/2021	CJR	1
n-Butylbenzene	< 0.029	mg/kg	0.029	0.12	1	8260B		12/28/2021	CJR	1
Carbon Tetrachloride	< 0.032	mg/kg	0.032	0.13	1	8260B		12/28/2021	CJR	1
Chlorobenzene	< 0.027	mg/kg	0.027	0.11	1	8260B		12/28/2021	CJR	1
Chloroethane	< 0.1	mg/kg	0.1	0.41	1	8260B		12/28/2021	CJR	1
Chloroform	< 0.032	mg/kg	0.032	0.13	1	8260B		12/28/2021	CJR	1
Chloromethane	< 0.064	mg/kg	0.064	0.26	1	8260B		12/28/2021	CJR	1
2-Chlorotoluene	< 0.034	mg/kg	0.034	0.14	1	8260B		12/28/2021	CJR	1
4-Chlorotoluene	< 0.031	mg/kg	0.031	0.13	1	8260B		12/28/2021	CJR	1
1,2-Dibromo-3-chloropropane	< 0.055	mg/kg	0.055	0.22	1	8260B		12/28/2021	CJR	1
Dibromochloromethane	< 0.038	mg/kg	0.038	0.16	1	8260B		12/28/2021	CJR	1
1,4-Dichlorobenzene	< 0.035	mg/kg	0.035	0.14	1	8260B		12/28/2021	CJR	1
1,3-Dichlorobenzene	< 0.036	mg/kg	0.036	0.15	1	8260B		12/28/2021	CJR	1
1,2-Dichlorobenzene	< 0.026	mg/kg	0.026	0.11	1	8260B		12/28/2021	CJR	1
Dichlorodifluoromethane	< 0.046	mg/kg	0.046	0.19	1	8260B		12/28/2021	CJR	1
1,2-Dichloroethane	< 0.042	mg/kg	0.042	0.17	1	8260B		12/28/2021	CJR	1
1,1-Dichloroethane	< 0.033	mg/kg	0.033	0.13	1	8260B		12/28/2021	CJR	1
1,1-Dichloroethene	< 0.049	mg/kg	0.049	0.2	1	8260B		12/28/2021	CJR	1
cis-1,2-Dichloroethene	< 0.027	mg/kg	0.027	0.11	1	8260B		12/28/2021	CJR	1
trans-1,2-Dichloroethene	< 0.03	mg/kg	0.03	0.12	1	8260B		12/28/2021	CJR	1
1,2-Dichloropropane	< 0.04	mg/kg	0.04	0.16	1	8260B		12/28/2021	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.13	1	8260B		12/28/2021	CJR	1
trans-1,3-Dichloropropene	< 0.027	mg/kg	0.027	0.11	1	8260B		12/28/2021	CJR	1
cis-1,3-Dichloropropene	< 0.035	mg/kg	0.035	0.14	1	8260B		12/28/2021	CJR	1
Di-isopropyl ether	< 0.028	mg/kg	0.028	0.11	1	8260B		12/28/2021	CJR	1
EDB (1,2-Dibromoethane)	< 0.025	mg/kg	0.025	0.1	1	8260B		12/28/2021	CJR	1
Ethylbenzene	< 0.023	mg/kg	0.023	0.096	1	8260B		12/28/2021	CJR	1
Hexachlorobutadiene	< 0.1	mg/kg	0.1	0.42	1	8260B		12/28/2021	CJR	1
Isopropylbenzene	< 0.035	mg/kg	0.035	0.14	1	8260B		12/28/2021	CJR	1
p-Isopropyltoluene	< 0.03	mg/kg	0.03	0.12	1	8260B		12/28/2021	CJR	1
Methylene chloride	< 0.1	mg/kg	0.1	0.42	1	8260B		12/28/2021	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.036	mg/kg	0.036	0.15	1	8260B		12/28/2021	CJR	1

Project Name H-D JUNEAU **Invoice #** E40370
Project # 19125

Lab Code 5040370O
Sample ID SSB-17 10-12
Sample Matrix Soil
Sample Date 12/22/2021

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Naphthalene	< 0.12	mg/kg	0.12	0.38	1	8260B		12/28/2021	CJR	1
n-Propylbenzene	< 0.025	mg/kg	0.025	0.1	1	8260B		12/28/2021	CJR	1
1,1,2,2-Tetrachloroethane	< 0.03	mg/kg	0.03	0.12	1	8260B		12/28/2021	CJR	1
1,1,1,2-Tetrachloroethane	< 0.041	mg/kg	0.041	0.17	1	8260B		12/28/2021	CJR	1
Tetrachloroethene	< 0.039	mg/kg	0.039	0.16	1	8260B		12/28/2021	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.13	1	8260B		12/28/2021	CJR	1
1,2,4-Trichlorobenzene	< 0.045	mg/kg	0.045	0.18	1	8260B		12/28/2021	CJR	1
1,2,3-Trichlorobenzene	< 0.18	mg/kg	0.18	0.56	1	8260B		12/28/2021	CJR	1
1,1,1-Trichloroethane	< 0.03	mg/kg	0.03	0.12	1	8260B		12/28/2021	CJR	1
1,1,2-Trichloroethane	< 0.037	mg/kg	0.037	0.15	1	8260B		12/28/2021	CJR	1
Trichloroethene (TCE)	< 0.039	mg/kg	0.039	0.16	1	8260B		12/28/2021	CJR	1
Trichlorofluoromethane	< 0.066	mg/kg	0.066	0.27	1	8260B		12/28/2021	CJR	1
1,2,4-Trimethylbenzene	< 0.035	mg/kg	0.035	0.14	1	8260B		12/28/2021	CJR	1
1,3,5-Trimethylbenzene	< 0.031	mg/kg	0.031	0.13	1	8260B		12/28/2021	CJR	1
Vinyl Chloride	< 0.036	mg/kg	0.036	0.15	1	8260B		12/28/2021	CJR	1
m&p-Xylene	< 0.062	mg/kg	0.062	0.25	1	8260B		12/28/2021	CJR	1
o-Xylene	< 0.03	mg/kg	0.03	0.12	1	8260B		12/28/2021	CJR	1
SUR - 1,2-Dichloroethane-d4	102	Rec %			1	8260B		12/28/2021	CJR	1
SUR - 4-Bromofluorobenzene	126	Rec %			1	8260B		12/28/2021	CJR	1
SUR - Dibromofluoromethane	98	Rec %			1	8260B		12/28/2021	CJR	1
SUR - Toluene-d8	99	Rec %			1	8260B		12/28/2021	CJR	1

Project Name H-D JUNEAU **Invoice #** E40370
Project # 19125

Lab Code 5040370P
Sample ID MEOH BLK
Sample Matrix Soil
Sample Date 12/22/2021

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
VOC's										
Benzene	< 0.025	mg/kg	0.025	0.1	1	8260B		12/27/2021	CJR	1
Bromobenzene	< 0.04	mg/kg	0.04	0.16	1	8260B		12/27/2021	CJR	1
Bromodichloromethane	< 0.046	mg/kg	0.046	0.19	1	8260B		12/27/2021	CJR	1
Bromoform	< 0.035	mg/kg	0.035	0.14	1	8260B		12/27/2021	CJR	1
tert-Butylbenzene	< 0.033	mg/kg	0.033	0.14	1	8260B		12/27/2021	CJR	1
sec-Butylbenzene	< 0.03	mg/kg	0.03	0.12	1	8260B		12/27/2021	CJR	1
n-Butylbenzene	< 0.029	mg/kg	0.029	0.12	1	8260B		12/27/2021	CJR	1
Carbon Tetrachloride	< 0.032	mg/kg	0.032	0.13	1	8260B		12/27/2021	CJR	1
Chlorobenzene	< 0.027	mg/kg	0.027	0.11	1	8260B		12/27/2021	CJR	1
Chloroethane	< 0.1	mg/kg	0.1	0.41	1	8260B		12/27/2021	CJR	1
Chloroform	< 0.032	mg/kg	0.032	0.13	1	8260B		12/27/2021	CJR	1
Chloromethane	< 0.064	mg/kg	0.064	0.26	1	8260B		12/27/2021	CJR	1
2-Chlorotoluene	< 0.034	mg/kg	0.034	0.14	1	8260B		12/27/2021	CJR	1
4-Chlorotoluene	< 0.031	mg/kg	0.031	0.13	1	8260B		12/27/2021	CJR	1
1,2-Dibromo-3-chloropropane	< 0.055	mg/kg	0.055	0.22	1	8260B		12/27/2021	CJR	1
Dibromochloromethane	< 0.038	mg/kg	0.038	0.16	1	8260B		12/27/2021	CJR	1
1,4-Dichlorobenzene	< 0.035	mg/kg	0.035	0.14	1	8260B		12/27/2021	CJR	1
1,3-Dichlorobenzene	< 0.036	mg/kg	0.036	0.15	1	8260B		12/27/2021	CJR	1
1,2-Dichlorobenzene	< 0.026	mg/kg	0.026	0.11	1	8260B		12/27/2021	CJR	1
Dichlorodifluoromethane	< 0.046	mg/kg	0.046	0.19	1	8260B		12/27/2021	CJR	1
1,2-Dichloroethane	< 0.042	mg/kg	0.042	0.17	1	8260B		12/27/2021	CJR	1
1,1-Dichloroethane	< 0.033	mg/kg	0.033	0.13	1	8260B		12/27/2021	CJR	1
1,1-Dichloroethene	< 0.049	mg/kg	0.049	0.2	1	8260B		12/27/2021	CJR	1
cis-1,2-Dichloroethene	< 0.027	mg/kg	0.027	0.11	1	8260B		12/27/2021	CJR	1
trans-1,2-Dichloroethene	< 0.03	mg/kg	0.03	0.12	1	8260B		12/27/2021	CJR	1
1,2-Dichloropropane	< 0.04	mg/kg	0.04	0.16	1	8260B		12/27/2021	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.13	1	8260B		12/27/2021	CJR	1
trans-1,3-Dichloropropene	< 0.027	mg/kg	0.027	0.11	1	8260B		12/27/2021	CJR	1
cis-1,3-Dichloropropene	< 0.035	mg/kg	0.035	0.14	1	8260B		12/27/2021	CJR	1
Di-isopropyl ether	< 0.028	mg/kg	0.028	0.11	1	8260B		12/27/2021	CJR	1
EDB (1,2-Dibromoethane)	< 0.025	mg/kg	0.025	0.1	1	8260B		12/27/2021	CJR	1
Ethylbenzene	< 0.023	mg/kg	0.023	0.096	1	8260B		12/27/2021	CJR	1
Hexachlorobutadiene	< 0.1	mg/kg	0.1	0.42	1	8260B		12/27/2021	CJR	1
Isopropylbenzene	< 0.035	mg/kg	0.035	0.14	1	8260B		12/27/2021	CJR	1
p-Isopropyltoluene	< 0.03	mg/kg	0.03	0.12	1	8260B		12/27/2021	CJR	1
Methylene chloride	< 0.1	mg/kg	0.1	0.42	1	8260B		12/27/2021	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.036	mg/kg	0.036	0.15	1	8260B		12/27/2021	CJR	1
Naphthalene	< 0.12	mg/kg	0.12	0.38	1	8260B		12/27/2021	CJR	1
n-Propylbenzene	< 0.025	mg/kg	0.025	0.1	1	8260B		12/27/2021	CJR	1
1,1,2,2-Tetrachloroethane	< 0.03	mg/kg	0.03	0.12	1	8260B		12/27/2021	CJR	1
1,1,1,2-Tetrachloroethane	< 0.041	mg/kg	0.041	0.17	1	8260B		12/27/2021	CJR	1
Tetrachloroethene	< 0.039	mg/kg	0.039	0.16	1	8260B		12/27/2021	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.13	1	8260B		12/27/2021	CJR	1
1,2,4-Trichlorobenzene	< 0.045	mg/kg	0.045	0.18	1	8260B		12/27/2021	CJR	1

Project Name H-D JUNEAU **Invoice #** E40370
Project # 19125

Lab Code 5040370P
Sample ID MEOH BLK
Sample Matrix Soil
Sample Date 12/22/2021

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,2,3-Trichlorobenzene	< 0.18	mg/kg	0.18	0.56	1	8260B		12/27/2021	CJR	1
1,1,1-Trichloroethane	< 0.03	mg/kg	0.03	0.12	1	8260B		12/27/2021	CJR	1
1,1,2-Trichloroethane	< 0.037	mg/kg	0.037	0.15	1	8260B		12/27/2021	CJR	1
Trichloroethene (TCE)	< 0.039	mg/kg	0.039	0.16	1	8260B		12/27/2021	CJR	1
Trichlorofluoromethane	< 0.066	mg/kg	0.066	0.27	1	8260B		12/27/2021	CJR	1
1,2,4-Trimethylbenzene	< 0.035	mg/kg	0.035	0.14	1	8260B		12/27/2021	CJR	1
1,3,5-Trimethylbenzene	< 0.031	mg/kg	0.031	0.13	1	8260B		12/27/2021	CJR	1
Vinyl Chloride	< 0.036	mg/kg	0.036	0.15	1	8260B		12/27/2021	CJR	1
m&p-Xylene	< 0.062	mg/kg	0.062	0.25	1	8260B		12/27/2021	CJR	1
o-Xylene	< 0.03	mg/kg	0.03	0.12	1	8260B		12/27/2021	CJR	1
SUR - Toluene-d8	100	Rec %			1	8260B		12/27/2021	CJR	1
SUR - 1,2-Dichloroethane-d4	101	Rec %			1	8260B		12/27/2021	CJR	1
SUR - 4-Bromofluorobenzene	120	Rec %			1	8260B		12/27/2021	CJR	1
SUR - Dibromofluoromethane	100	Rec %			1	8260B		12/27/2021	CJR	1

Project Name H-D JUNEAU **Invoice #** E40370
Project # 19125

Lab Code 5040370Q
Sample ID DUP
Sample Matrix Soil
Sample Date 12/22/2021

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	91.4	%			1	5021		12/23/2021	NJC	1
Organic										
VOC's										
Benzene	< 0.025	mg/kg	0.025	0.1	1	8260B		12/28/2021	CJR	1
Bromobenzene	< 0.04	mg/kg	0.04	0.16	1	8260B		12/28/2021	CJR	1
Bromodichloromethane	< 0.046	mg/kg	0.046	0.19	1	8260B		12/28/2021	CJR	1
Bromoform	< 0.035	mg/kg	0.035	0.14	1	8260B		12/28/2021	CJR	1
tert-Butylbenzene	< 0.033	mg/kg	0.033	0.14	1	8260B		12/28/2021	CJR	1
sec-Butylbenzene	< 0.03	mg/kg	0.03	0.12	1	8260B		12/28/2021	CJR	1
n-Butylbenzene	< 0.029	mg/kg	0.029	0.12	1	8260B		12/28/2021	CJR	1
Carbon Tetrachloride	< 0.032	mg/kg	0.032	0.13	1	8260B		12/28/2021	CJR	1
Chlorobenzene	< 0.027	mg/kg	0.027	0.11	1	8260B		12/28/2021	CJR	1
Chloroethane	< 0.1	mg/kg	0.1	0.41	1	8260B		12/28/2021	CJR	1
Chloroform	< 0.032	mg/kg	0.032	0.13	1	8260B		12/28/2021	CJR	1
Chloromethane	< 0.064	mg/kg	0.064	0.26	1	8260B		12/28/2021	CJR	1
2-Chlorotoluene	< 0.034	mg/kg	0.034	0.14	1	8260B		12/28/2021	CJR	1
4-Chlorotoluene	< 0.031	mg/kg	0.031	0.13	1	8260B		12/28/2021	CJR	1
1,2-Dibromo-3-chloropropane	< 0.055	mg/kg	0.055	0.22	1	8260B		12/28/2021	CJR	1
Dibromochloromethane	< 0.038	mg/kg	0.038	0.16	1	8260B		12/28/2021	CJR	1
1,4-Dichlorobenzene	< 0.035	mg/kg	0.035	0.14	1	8260B		12/28/2021	CJR	1
1,3-Dichlorobenzene	< 0.036	mg/kg	0.036	0.15	1	8260B		12/28/2021	CJR	1
1,2-Dichlorobenzene	< 0.026	mg/kg	0.026	0.11	1	8260B		12/28/2021	CJR	1
Dichlorodifluoromethane	< 0.046	mg/kg	0.046	0.19	1	8260B		12/28/2021	CJR	1
1,2-Dichloroethane	< 0.042	mg/kg	0.042	0.17	1	8260B		12/28/2021	CJR	1
1,1-Dichloroethane	< 0.033	mg/kg	0.033	0.13	1	8260B		12/28/2021	CJR	1
1,1-Dichloroethene	< 0.049	mg/kg	0.049	0.2	1	8260B		12/28/2021	CJR	1
cis-1,2-Dichloroethene	0.0296 "J"	mg/kg	0.027	0.11	1	8260B		12/28/2021	CJR	1
trans-1,2-Dichloroethene	< 0.03	mg/kg	0.03	0.12	1	8260B		12/28/2021	CJR	1
1,2-Dichloropropane	< 0.04	mg/kg	0.04	0.16	1	8260B		12/28/2021	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.13	1	8260B		12/28/2021	CJR	1
trans-1,3-Dichloropropene	< 0.027	mg/kg	0.027	0.11	1	8260B		12/28/2021	CJR	1
cis-1,3-Dichloropropene	< 0.035	mg/kg	0.035	0.14	1	8260B		12/28/2021	CJR	1
Di-isopropyl ether	< 0.028	mg/kg	0.028	0.11	1	8260B		12/28/2021	CJR	1
EDB (1,2-Dibromoethane)	< 0.025	mg/kg	0.025	0.1	1	8260B		12/28/2021	CJR	1
Ethylbenzene	< 0.023	mg/kg	0.023	0.096	1	8260B		12/28/2021	CJR	1
Hexachlorobutadiene	< 0.1	mg/kg	0.1	0.42	1	8260B		12/28/2021	CJR	1
Isopropylbenzene	< 0.035	mg/kg	0.035	0.14	1	8260B		12/28/2021	CJR	1
p-Isopropyltoluene	< 0.03	mg/kg	0.03	0.12	1	8260B		12/28/2021	CJR	1
Methylene chloride	< 0.1	mg/kg	0.1	0.42	1	8260B		12/28/2021	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.036	mg/kg	0.036	0.15	1	8260B		12/28/2021	CJR	1
Naphthalene	< 0.12	mg/kg	0.12	0.38	1	8260B		12/28/2021	CJR	1
n-Propylbenzene	< 0.025	mg/kg	0.025	0.1	1	8260B		12/28/2021	CJR	1
1,1,2,2-Tetrachloroethane	< 0.03	mg/kg	0.03	0.12	1	8260B		12/28/2021	CJR	1
1,1,1,2-Tetrachloroethane	< 0.041	mg/kg	0.041	0.17	1	8260B		12/28/2021	CJR	1

Project Name H-D JUNEAU **Invoice #** E40370
Project # 19125

Lab Code 5040370Q
Sample ID DUP
Sample Matrix Soil
Sample Date 12/22/2021

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Tetrachloroethene	< 0.039	mg/kg	0.039	0.16	1	8260B		12/28/2021	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.13	1	8260B		12/28/2021	CJR	1
1,2,4-Trichlorobenzene	< 0.045	mg/kg	0.045	0.18	1	8260B		12/28/2021	CJR	1
1,2,3-Trichlorobenzene	< 0.18	mg/kg	0.18	0.56	1	8260B		12/28/2021	CJR	1
1,1,1-Trichloroethane	< 0.03	mg/kg	0.03	0.12	1	8260B		12/28/2021	CJR	1
1,1,2-Trichloroethane	< 0.037	mg/kg	0.037	0.15	1	8260B		12/28/2021	CJR	1
Trichloroethene (TCE)	2.13	mg/kg	0.039	0.16	1	8260B		12/28/2021	CJR	1
Trichlorofluoromethane	< 0.066	mg/kg	0.066	0.27	1	8260B		12/28/2021	CJR	1
1,2,4-Trimethylbenzene	< 0.035	mg/kg	0.035	0.14	1	8260B		12/28/2021	CJR	1
1,3,5-Trimethylbenzene	< 0.031	mg/kg	0.031	0.13	1	8260B		12/28/2021	CJR	1
Vinyl Chloride	< 0.036	mg/kg	0.036	0.15	1	8260B		12/28/2021	CJR	1
m&p-Xylene	< 0.062	mg/kg	0.062	0.25	1	8260B		12/28/2021	CJR	1
o-Xylene	< 0.03	mg/kg	0.03	0.12	1	8260B		12/28/2021	CJR	1
SUR - Toluene-d8	105	Rec %			1	8260B		12/28/2021	CJR	1
SUR - 1,2-Dichloroethane-d4	99	Rec %			1	8260B		12/28/2021	CJR	1
SUR - 4-Bromofluorobenzene	128	Rec %			1	8260B		12/28/2021	CJR	1
SUR - Dibromofluoromethane	99	Rec %			1	8260B		12/28/2021	CJR	1

"J" Flag: Analyte detected between LOD and LOQ LOD Limit of Detection LOQ Limit of Quantitation

Code	*Comment*
1	Laboratory QC within limits.

SL denotes sub contract lab - Certification #399089350

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

Authorized Signature

CHAIN OF CUSTODY RECORD

Synergy Environmental Lab, Inc.

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

Chain # 43590
Page 1 of 2

Sample Handling Request
___ Rush Analysis Date Required: ___
(Rushes accepted only with prior authorization)
X Normal Turn Around

Lab I.D. #
QUOTE # : Standard
Project #: 19125
Sampler: (signature) Cagnath
Project (Name / Location): H-D Juneau

Reports To: Adam Roder	Invoice To:
Company The Sigma Group, Inc.	Company
Address 1300 W. Canal St.	Address
City State Zip Milwaukee WI 53233	City State Zip
Phone 414 643 4200	Phone
Email aroder@thesigmagroup.com	Email

Lab I.D.	Sample I.D.	Collection Date	Collection Time	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation	DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 95)	LEAD	NITRATE/NITRITE	OIL & GREASE	PAH (EPA 8270)	PCB	PVOC (EPA 8021)	PVOC + NAPHTHALENE	SULFATE	TOTAL SUSPENDED SOLIDS	VOC DW (EPA 524.2)	VOC (EPA 8260)	VOC AIR (TO - 15)	8-RCRA METALS	Chromium	Lead					PID/ FID
504030 A	SSB-9 (3.5-5)	12/22	240	N	1	Soil	NA						X																0.0
B	SSB-9 (10-12)	12/22	300	N	1	Soil	NA						X																0.0
C	SSB-10 (3.5-5)	12/22	340	N	1	Soil	NA						X																0.0
D	SSB-10 (14-15)	12/22	345	N	1	Soil	NA						X																0.0
E	SSB-11 (10-12)	12/22	310	N	1	Soil	NA						X																0.0
F	SSB-12 (3.5-5)	12/22	320	N	1	Soil	NA						X																0.0
G	SSB-12 (10-12)	12/22	325	N	1	Soil	NA						X																0.0
H	SSB-13 (2-4)	12/22	240	N	2	Soil	MeOH												X	X			X	X					0.0
I	SSB-13 (10-12)	12/22	215	N	2	Soil	MeOH													X			X	X					0.0
J	SSB-14 (10-12)	12/22	205	N	2	Soil	MeOH													X			X	X					0.0
K	SSB-15 (2-4)	12/22	140	N	2	Soil	MeOH													X			X	X					0.0
L	SSB-15 (12-14)	12/22	145	N	2	Soil	MeOH													X			X	X					0.0

Analysis Requested | Other Analysis

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

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

Relinquished By: (sign)	Time	Date	Received By: (sign)	Time	Date
Cagnath	400	12/22/24			

Received in Laboratory By: [signature] Time: 8:00 Date: 12/23/24

CHAIN OF [illegible]STODY RECORD

Synergy
Environmental Lab, Inc.

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

Chain # 43591

Page 2 of 2

Lab I.D. #	
QUOTE # :	
Project #:	
Sampler: (signature)	

Sample Handling Request

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

____ Normal Turn Around

Project (Name / Location):

Reports To:	Sam a	Invoice To:	
Company	pg1	Company	
Address		Address	
City State Zip		City State Zip	
Phone		Phone	
Email		Email	

Analysis Requested / Other Analysis

Lab I.D.	Sample I.D.	Collection Date	Collection Time	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation	DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 95)	LEAD	NITRATE/NITRITE	OIL & GREASE	PAH (EPA 8270)	PCB	PVOC (EPA 8021)	PVOC + NAPHTHALENE	SULFATE	TOTAL SUSPENDED SOLIDS	VOC DW (EPA 524.2)	VOC (EPA 8260)	VOC AIR (TO - 15)	8-RCRA METALS	Cadmium	Lead					PID/ FID
5040570M	SSB-16 (8-10)	12/22	200	N	2	Soil	Mott													X			X	X					5.7
N	SSB-17 (4-3)	12/22	130	N	2	Soil	Mott													X			X	X					36
O	SSB-1 (10-12)	12/22	135	N	2	Soil	Mott													X			X	X					1.2
P	Mott blank	12/22					Mott													X									
Q	DUP	12/22			1	"	Mott													X									

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

Sample Integrity - To be completed by receiving lab.

Method of Shipment: CS

Temp. of Temp. Blank: _____ °C On Ice: X

Cooler seal intact upon receipt: X Yes ____ No

Relinquished By: (sign)	Time	Date	Received By: (sign)	Time	Date
[signature]	400	12/22/21			

Received in Laboratory By: [signature] Time: 8:00 Date: 12/23/21