

Emergency Discharges / Spills should be reported via the 24-Hour Hotline: 1-800-943-0003

Notice: Hazardous substance discharges must be reported immediately according to s. 292.11 Wis. Stats. Non-emergency hazardous substance discharges may be reported by telefaxing or e-mailing a completed report to the Department, or calling or visiting a Department office in person. If you choose to notify the Department by telefax or by email, you should use this form to be sure that all necessary information is included. However, use of this form is not mandatory. Under s. 292.99, Wis. Stats., the penalty for violating the reporting requirements of ch. 292 Wis. Stats., shall be no less than \$10 nor more than \$5000 for each violation. Each day of continued violation is a separate offense. It is not the Department's intention to use any personally identifiable information from this form for any purpose other than program administration. However, information submitted on this form may also be made available to requesters under Wisconsin's Public Records Law (ss. 19.31 – 19.39, Wis. Stats.).

Confirmatory laboratory data should be included with this form, to assist the DNR in processing this Hazardous Substance Release Notification.

Complete this form. **TYPE or PRINT LEGIBLY.** NOTIFY appropriate DNR region (see next page) **IMMEDIATELY** upon discovery of a potential release from (**check one**):

- Underground Petroleum Storage Tank System (additional information may be required for Item 6 below)
- Aboveground Petroleum Storage Tank System
- Dry Cleaner Facility
- Other - Describe: Historical Operations

ATTN DNR: **R & R Program Associate**

Date DNR Notified: 09/02/2021

1. Discharge Reported By		
Name Tim Welch	Firm Terracon Consultants	Phone Number (include area code) (414) 423-0255
Mailing Address 9856 South 57th Street	Email tim.welch@terracon.com	

2. Site Information		
Name of site at which discharge occurred. Include local name of site/business, not responsible party name, unless a residence/vacant property. Former Loeb-Lorman Scrapyard		
Location: Include street address, <u>not PO Box</u> . If no street address, describe as precisely as possible, i.e., 1/4 mile NW of CTHs 60 & 123 on E side of CTH 60. 115 Lorman Street, 600 Oak Street, 205 Hake Street		
Municipality: (City, Village, Township) Specify municipality in which the site is located, not mailing address/city. City of Fort Atkinson		
County Jefferson	Legal Description: SW ¼ of SW ¼ Section 33, Town 06 N, Range 14 <input checked="" type="radio"/> E <input type="radio"/> W	WTM: X 615109 Y 274442

3. Responsible Party (RP) and/or RP Representative		
Responsible Party Name: Business or owner name that is responsible for cleanup. If more than one, list all. Attach additional pages as necessary. City of Fort Atkinson		

A local governmental unit claiming an exemption from state Spill Law and Solid Waste Management responsibilities for the discharge being reported, per Wis. Stat. §§ 292.11(9)(e) and 292.23, should: 1) check this box; 2) review [DNR publication RR-055](#); and 3) provide documentation to DNR that demonstrates compliance with the statutory requirements of the liability exemptions. Local governmental units may also request a fee-based liability clarification letter from DNR by using [DNR Form 4400-237](#).

Contact Person Name (if different)	Phone Number	Email
Mailing Address	City	State ZIP Code

Responsible Party Name: Business or owner name that is responsible for cleanup. If more than one, list all. Attach additional pages as necessary.

Contact Person Name (if different)	Phone Number	Email
Mailing Address	City	State ZIP Code

Notification For Hazardous Substance Discharge (Non-Emergency Only)

4. Hazardous Substance Information

Identify hazardous substance discharged (check all that apply):

- | | | |
|--|---|--|
| <input checked="" type="checkbox"/> VOCs | (VOCs continued) | <input checked="" type="checkbox"/> Metals |
| <input checked="" type="checkbox"/> PCE | <input type="checkbox"/> Mineral Oil | <input checked="" type="checkbox"/> Arsenic |
| <input checked="" type="checkbox"/> TCE | <input type="checkbox"/> Waste Oil | <input type="checkbox"/> Chromium |
| <input type="checkbox"/> Other Chlorinated | <input type="checkbox"/> Petroleum-Unknown Type | <input checked="" type="checkbox"/> Lead |
| <input type="checkbox"/> Diesel | <input type="checkbox"/> 1,4-dioxane | <input type="checkbox"/> Other: _____ |
| <input type="checkbox"/> Fuel Oil | <input checked="" type="checkbox"/> PAHs | <input type="checkbox"/> Pesticides: _____ |
| <input type="checkbox"/> Gasoline | <input checked="" type="checkbox"/> PCBs | <input type="checkbox"/> Fertilizer: _____ |
| <input type="checkbox"/> Hydraulic Oil | <input type="checkbox"/> Cyanide | <input type="checkbox"/> RCRA Hazardous Waste: _____ |
| <input type="checkbox"/> Jet Fuel | <input type="checkbox"/> Leachate | <input type="checkbox"/> Other: _____ |
| | <input type="checkbox"/> Manure | <input type="checkbox"/> Unknown |

5. Impacts to the Environment Information

Enter "K" for known/confirmed or "P" for potential for all that apply.

- | | | |
|--|---|--|
| <input type="checkbox"/> Air Contamination | <input type="checkbox"/> Fire Explosion Threat | <input checked="" type="checkbox"/> Soil Contamination |
| <input type="checkbox"/> Co-mingled (Petroleum & Non-Petroleum) | <input type="checkbox"/> Free Product | <input type="checkbox"/> Soil Gas Contamination |
| <input type="checkbox"/> Contamination in Fractured Bedrock | <input checked="" type="checkbox"/> Groundwater Contamination | <input type="checkbox"/> Sub-slab Vapor Contamination |
| <input type="checkbox"/> Contamination Within 1 Meter of Bedrock | <input type="checkbox"/> Off-Site Contamination | <input type="checkbox"/> Surface Water Contamination |
| <input type="checkbox"/> Contaminated Private Well | <input type="checkbox"/> Sanitary Sewer Contamination | <input type="checkbox"/> Within 100 ft of Private Well |
| <input type="checkbox"/> Contaminated Public Well | <input type="checkbox"/> Storm Sewer Contamination | <input type="checkbox"/> Within 1000 ft of Public Well |
| <input type="checkbox"/> Contamination in Right of Way | <input type="checkbox"/> Sediment Contamination | |
| | Other (specify): _____ | |

Contamination was discovered as a result of:

- | | | |
|--|---|--|
| <input type="checkbox"/> Tank closure assessment | <input checked="" type="checkbox"/> Site assessment | <input type="checkbox"/> Other - Describe: _____ |
| Date <input type="text"/> | Date <input type="text" value="07/19/2021"/> | Date <input type="text"/> |

Lab results: Lab results will be faxed upon receipt Lab results are attached

Additional Comments: Include a brief description of immediate actions taken to halt the release and contain or cleanup hazardous substances that have been discharged.

6. Federal Energy Act Requirements (Section 9002(d) of the Solid Waste Disposal Act (SWDA))

- | | Source | Cause |
|--|---|--|
| For all confirmed releases from USTs occurring after 9/30/2007 please provide the following information: | <input type="checkbox"/> Tank | <input type="checkbox"/> Spill |
| | <input type="checkbox"/> Piping | <input type="checkbox"/> Overfill |
| | <input type="checkbox"/> Dispenser | <input type="checkbox"/> Corrosion |
| | <input type="checkbox"/> Submersible Turbine Pump | <input type="checkbox"/> Physical or Mechanical Damage |
| | <input type="checkbox"/> Delivery Problem | <input type="checkbox"/> Installation Problem |
| <input type="checkbox"/> Does not apply. | <input type="checkbox"/> Other (specify): _____ | <input type="checkbox"/> Other (does not fit any of above) |
| | | <input type="checkbox"/> Unknown |

Submit this completed form along with any associate lab results using the RR Program Submittal Portal, found on the DNR website at <https://dnr.wisconsin.gov/topic/Brownfields/Submittal.html>.

If you have any questions, please contact the appropriate regional Environmental Program Associate (EPA) listed under the "EPAs" tab at <https://dnr.wisconsin.gov/topic/Brownfields/Contact.html>.

SUMMARY OF DETECTION

Project: 58217147 FMR LOEB LORMAN-SCRAP
Pace Project No.: 40230183

Lab Sample ID	Client Sample ID	Result	Units	Report Limit	Analyzed	Qualifiers
Method	Parameters					
40230183001	P-6 (2)					
WI MOD DRO	Diesel Range Organics	2.3J	mg/kg	3.6	07/22/21 11:13	
EPA 6010D	Arsenic	2.5J	mg/kg	2.7	07/21/21 18:53	
EPA 6010D	Barium	42.9	mg/kg	0.54	07/21/21 18:53	M0
EPA 6010D	Chromium	10.2	mg/kg	1.1	07/21/21 18:53	
EPA 6010D	Lead	6.6	mg/kg	2.2	07/21/21 18:53	
ASTM D2974-87	Percent Moisture	8.0	%	0.10	07/19/21 11:55	
40230183002	P-6 (8)					
WI MOD DRO	Diesel Range Organics	17.2	mg/kg	4.7	07/22/21 08:07	DC
EPA 6010D	Arsenic	2.3J	mg/kg	2.7	07/21/21 19:06	
EPA 6010D	Barium	30.4	mg/kg	0.54	07/21/21 19:06	
EPA 6010D	Cadmium	0.28J	mg/kg	0.54	07/21/21 19:06	
EPA 6010D	Chromium	10.7	mg/kg	1.1	07/21/21 19:06	
EPA 6010D	Lead	42.4	mg/kg	2.2	07/21/21 19:06	
EPA 7471	Mercury	0.031J	mg/kg	0.036	07/22/21 09:26	
ASTM D2974-87	Percent Moisture	12.5	%	0.10	07/19/21 11:55	
40230183003	P-12 (2)					
EPA 8082	PCB-1242 (Aroclor 1242)	35.0J	ug/kg	55.3	07/20/21 12:14	
EPA 8082	PCB-1254 (Aroclor 1254)	71.5	ug/kg	55.3	07/20/21 12:14	
EPA 8082	PCB, Total	106	ug/kg	55.3	07/20/21 12:14	
WI MOD DRO	Diesel Range Organics	111	mg/kg	7.8	07/22/21 11:47	DC
EPA 6010D	Barium	82.5	mg/kg	10.9	07/22/21 13:39	
EPA 6010D	Chromium	2040	mg/kg	21.9	07/22/21 13:39	
EPA 6010D	Lead	29.7J	mg/kg	43.8	07/22/21 13:39	D3
EPA 7471	Mercury	0.22	mg/kg	0.037	07/22/21 09:28	
EPA 8270E by SIM	Acenaphthene	5.1J	ug/kg	18.4	07/28/21 17:19	
EPA 8270E by SIM	Anthracene	14.4J	ug/kg	18.4	07/28/21 17:19	
EPA 8270E by SIM	Benzo(a)anthracene	21.4	ug/kg	18.4	07/28/21 17:19	
EPA 8270E by SIM	Benzo(a)pyrene	20.8	ug/kg	18.4	07/28/21 17:19	
EPA 8270E by SIM	Benzo(b)fluoranthene	36.3	ug/kg	18.4	07/28/21 17:19	
EPA 8270E by SIM	Benzo(g,h,i)perylene	22.3	ug/kg	18.4	07/28/21 17:19	
EPA 8270E by SIM	Benzo(k)fluoranthene	14.7J	ug/kg	18.4	07/28/21 17:19	
EPA 8270E by SIM	Chrysene	25.5	ug/kg	18.4	07/28/21 17:19	
EPA 8270E by SIM	Dibenz(a,h)anthracene	5.1J	ug/kg	18.4	07/28/21 17:19	
EPA 8270E by SIM	Fluoranthene	48.1	ug/kg	18.4	07/28/21 17:19	
EPA 8270E by SIM	Fluorene	6.8J	ug/kg	18.4	07/28/21 17:19	
EPA 8270E by SIM	Indeno(1,2,3-cd)pyrene	18.0J	ug/kg	18.4	07/28/21 17:19	
EPA 8270E by SIM	2-Methylnaphthalene	3.3J	ug/kg	18.4	07/28/21 17:19	
EPA 8270E by SIM	Naphthalene	5.1J	ug/kg	18.4	07/28/21 17:19	
EPA 8270E by SIM	Phenanthrene	50.9	ug/kg	18.4	07/28/21 17:19	
EPA 8270E by SIM	Pyrene	32.0	ug/kg	18.4	07/28/21 17:19	
EPA 8260	Tetrachloroethene	29.7J	ug/kg	60.4	07/21/21 00:51	
ASTM D2974-87	Percent Moisture	9.4	%	0.10	07/19/21 13:16	
40230183004	P-12 (9)					
WI MOD DRO	Diesel Range Organics	44.9	mg/kg	3.8	07/22/21 08:25	DC
EPA 6010D	Arsenic	5.5	mg/kg	2.9	07/21/21 19:14	
EPA 6010D	Barium	38.8	mg/kg	0.58	07/21/21 19:14	

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: 58217147 FMR LOEB LORMAN-SCRAP

Pace Project No.: 40230183

Lab Sample ID	Client Sample ID	Result	Units	Report Limit	Analyzed	Qualifiers
Method	Parameters					
40230183004	P-12 (9)					
EPA 6010D	Cadmium	2.0	mg/kg	0.58	07/21/21 19:14	
EPA 6010D	Chromium	27.8	mg/kg	1.2	07/21/21 19:14	
EPA 6010D	Lead	86.4	mg/kg	2.3	07/21/21 19:14	
EPA 6010D	Silver	0.63J	mg/kg	1.2	07/21/21 19:14	
EPA 7471	Mercury	0.091	mg/kg	0.037	07/22/21 09:30	
EPA 8270E by SIM	Acenaphthene	10.4J	ug/kg	19.4	07/28/21 17:36	
EPA 8270E by SIM	Acenaphthylene	3.3J	ug/kg	19.4	07/28/21 17:36	
EPA 8270E by SIM	Anthracene	9.3J	ug/kg	19.4	07/28/21 17:36	
EPA 8270E by SIM	Benzo(a)anthracene	16.1J	ug/kg	19.4	07/28/21 17:36	
EPA 8270E by SIM	Benzo(a)pyrene	10.5J	ug/kg	19.4	07/28/21 17:36	
EPA 8270E by SIM	Benzo(b)fluoranthene	13.8J	ug/kg	19.4	07/28/21 17:36	
EPA 8270E by SIM	Benzo(g,h,i)perylene	10.9J	ug/kg	19.4	07/28/21 17:36	
EPA 8270E by SIM	Benzo(k)fluoranthene	4.2J	ug/kg	19.4	07/28/21 17:36	
EPA 8270E by SIM	Chrysene	24.0	ug/kg	19.4	07/28/21 17:36	
EPA 8270E by SIM	Fluoranthene	25.0	ug/kg	19.4	07/28/21 17:36	
EPA 8270E by SIM	Fluorene	6.3J	ug/kg	19.4	07/28/21 17:36	
EPA 8270E by SIM	Indeno(1,2,3-cd)pyrene	5.8J	ug/kg	19.4	07/28/21 17:36	
EPA 8270E by SIM	1-Methylnaphthalene	62.0	ug/kg	19.4	07/28/21 17:36	
EPA 8270E by SIM	2-Methylnaphthalene	95.2	ug/kg	19.4	07/28/21 17:36	
EPA 8270E by SIM	Naphthalene	127	ug/kg	19.4	07/28/21 17:36	
EPA 8270E by SIM	Phenanthrene	83.3	ug/kg	19.4	07/28/21 17:36	
EPA 8270E by SIM	Pyrene	25.6	ug/kg	19.4	07/28/21 17:36	
EPA 8260	Benzene	20.9J	ug/kg	26.4	07/21/21 01:10	
EPA 8260	Naphthalene	134J	ug/kg	330	07/21/21 01:10	
EPA 8260	Toluene	33.3J	ug/kg	66.0	07/21/21 01:10	
ASTM D2974-87	Percent Moisture	13.8	%	0.10	07/19/21 13:17	
40230183005	P-11 (1)					
EPA 8082	PCB-1254 (Aroclor 1254)	85.0	ug/kg	54.4	07/20/21 11:00	
EPA 8082	PCB-1260 (Aroclor 1260)	41.4J	ug/kg	54.4	07/20/21 11:00	
EPA 8082	PCB, Total	126	ug/kg	54.4	07/20/21 11:00	
WI MOD DRO	Diesel Range Organics	166	mg/kg	78.6	07/22/21 11:38	D3,DC
EPA 6010D	Arsenic	6.5	mg/kg	2.7	07/21/21 19:16	
EPA 6010D	Barium	67.3	mg/kg	0.53	07/21/21 19:16	
EPA 6010D	Cadmium	2.6	mg/kg	0.53	07/21/21 19:16	
EPA 6010D	Chromium	64.9	mg/kg	1.1	07/21/21 19:16	
EPA 6010D	Lead	162	mg/kg	2.1	07/21/21 19:16	
EPA 7471	Mercury	0.14	mg/kg	0.035	07/22/21 09:33	
EPA 8270E by SIM	Acenaphthene	8.9J	ug/kg	18.1	07/29/21 15:40	
EPA 8270E by SIM	Acenaphthylene	19.8	ug/kg	18.1	07/29/21 15:40	
EPA 8270E by SIM	Anthracene	38.5	ug/kg	18.1	07/29/21 15:40	
EPA 8270E by SIM	Benzo(a)anthracene	175	ug/kg	18.1	07/29/21 15:40	
EPA 8270E by SIM	Benzo(a)pyrene	211	ug/kg	18.1	07/29/21 15:40	
EPA 8270E by SIM	Benzo(b)fluoranthene	354	ug/kg	18.1	07/29/21 15:40	
EPA 8270E by SIM	Benzo(g,h,i)perylene	89.7	ug/kg	18.1	07/29/21 15:40	
EPA 8270E by SIM	Benzo(k)fluoranthene	139	ug/kg	18.1	07/29/21 15:40	
EPA 8270E by SIM	Chrysene	212	ug/kg	18.1	07/29/21 15:40	
EPA 8270E by SIM	Dibenz(a,h)anthracene	29.2	ug/kg	18.1	07/29/21 15:40	

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: 58217147 FMR LOEB LORMAN-SCRAP
Pace Project No.: 40230183

Lab Sample ID	Client Sample ID	Result	Units	Report Limit	Analyzed	Qualifiers
Method	Parameters					
40230183005	P-11 (1)					
EPA 8270E by SIM	Fluoranthene	399	ug/kg	18.1	07/29/21 15:40	
EPA 8270E by SIM	Fluorene	10.2J	ug/kg	18.1	07/29/21 15:40	
EPA 8270E by SIM	Indeno(1,2,3-cd)pyrene	75.4	ug/kg	18.1	07/29/21 15:40	
EPA 8270E by SIM	1-Methylnaphthalene	10J	ug/kg	18.1	07/29/21 15:40	
EPA 8270E by SIM	2-Methylnaphthalene	14.1J	ug/kg	18.1	07/29/21 15:40	
EPA 8270E by SIM	Naphthalene	15.3J	ug/kg	18.1	07/29/21 15:40	
EPA 8270E by SIM	Phenanthrene	201	ug/kg	18.1	07/29/21 15:40	
EPA 8270E by SIM	Pyrene	306	ug/kg	18.1	07/29/21 15:40	
EPA 8260	Ethylbenzene	29.9J	ug/kg	58.3	07/21/21 01:30	
EPA 8260	Naphthalene	201J	ug/kg	292	07/21/21 01:30	
EPA 8260	n-Propylbenzene	14.5J	ug/kg	58.3	07/21/21 01:30	
EPA 8260	Tetrachloroethene	345	ug/kg	58.3	07/21/21 01:30	
EPA 8260	Toluene	87.1	ug/kg	58.3	07/21/21 01:30	
EPA 8260	1,2,4-Trimethylbenzene	59.5	ug/kg	58.3	07/21/21 01:30	
EPA 8260	m&p-Xylene	162	ug/kg	117	07/21/21 01:30	
EPA 8260	o-Xylene	99.6	ug/kg	58.3	07/21/21 01:30	
ASTM D2974-87	Percent Moisture	7.7	%	0.10	07/19/21 13:17	
40230183006	P-11 (9)					
WI MOD DRO	Diesel Range Organics	4.2J	mg/kg	4.8	07/22/21 11:20	
EPA 6010D	Arsenic	2.9	mg/kg	2.9	07/21/21 19:19	
EPA 6010D	Barium	90.0	mg/kg	0.58	07/21/21 19:19	
EPA 6010D	Cadmium	0.69	mg/kg	0.58	07/21/21 19:19	
EPA 6010D	Chromium	30.6	mg/kg	1.2	07/21/21 19:19	
EPA 6010D	Lead	9.7	mg/kg	2.3	07/21/21 19:19	
EPA 7471	Mercury	0.018J	mg/kg	0.038	07/22/21 09:35	
EPA 8270E by SIM	Benzo(a)anthracene	9.2J	ug/kg	20.4	07/28/21 17:53	
EPA 8270E by SIM	Benzo(a)pyrene	7.2J	ug/kg	20.4	07/28/21 17:53	
EPA 8270E by SIM	Benzo(b)fluoranthene	10.8J	ug/kg	20.4	07/28/21 17:53	
EPA 8270E by SIM	Benzo(g,h,i)perylene	6.6J	ug/kg	20.4	07/28/21 17:53	
EPA 8270E by SIM	Benzo(k)fluoranthene	4.2J	ug/kg	20.4	07/28/21 17:53	
EPA 8270E by SIM	Chrysene	11.1J	ug/kg	20.4	07/28/21 17:53	
EPA 8270E by SIM	Fluoranthene	14.2J	ug/kg	20.4	07/28/21 17:53	
EPA 8270E by SIM	Phenanthrene	6.0J	ug/kg	20.4	07/28/21 17:53	
EPA 8270E by SIM	Pyrene	14.3J	ug/kg	20.4	07/28/21 17:53	
EPA 8260	Chlorobenzene	25.9J	ug/kg	72.4	07/23/21 12:59	
ASTM D2974-87	Percent Moisture	18.3	%	0.10	07/19/21 13:17	
40230183007	P-15 (1)					
WI MOD DRO	Diesel Range Organics	4210	mg/kg	385	07/22/21 12:06	DC
EPA 6010D	Barium	91.2	mg/kg	5.3	07/22/21 13:42	
EPA 6010D	Chromium	1560	mg/kg	10.7	07/22/21 13:42	
EPA 6010D	Lead	63.8	mg/kg	21.4	07/22/21 13:42	
EPA 7471	Mercury	0.31	mg/kg	0.038	07/22/21 10:24	
EPA 8270E by SIM	Acenaphthylene	155J	ug/kg	361	07/29/21 15:57	
EPA 8270E by SIM	Anthracene	177J	ug/kg	361	07/29/21 15:57	
EPA 8270E by SIM	Benzo(a)anthracene	336J	ug/kg	361	07/29/21 15:57	
EPA 8270E by SIM	Benzo(a)pyrene	720	ug/kg	361	07/29/21 15:57	

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: 58217147 FMR LOEB LORMAN-SCRAP

Pace Project No.: 40230183

Lab Sample ID	Client Sample ID	Result	Units	Report Limit	Analyzed	Qualifiers
Method	Parameters					
40230183007	P-15 (1)					
EPA 8270E by SIM	Benzo(b)fluoranthene	1080	ug/kg	361	07/29/21 15:57	
EPA 8270E by SIM	Benzo(g,h,i)perylene	407	ug/kg	361	07/29/21 15:57	
EPA 8270E by SIM	Benzo(k)fluoranthene	563	ug/kg	361	07/29/21 15:57	
EPA 8270E by SIM	Chrysene	985	ug/kg	361	07/29/21 15:57	
EPA 8270E by SIM	Dibenz(a,h)anthracene	121J	ug/kg	361	07/29/21 15:57	
EPA 8270E by SIM	Fluoranthene	1300	ug/kg	361	07/29/21 15:57	
EPA 8270E by SIM	Indeno(1,2,3-cd)pyrene	356J	ug/kg	361	07/29/21 15:57	
EPA 8270E by SIM	Phenanthrene	525	ug/kg	361	07/29/21 15:57	
EPA 8270E by SIM	Pyrene	980	ug/kg	361	07/29/21 15:57	
ASTM D2974-87	Percent Moisture	7.5	%	0.10	07/19/21 13:17	
40230183008	P-15 (7)					
EPA 8082	PCB-1254 (Aroclor 1254)	168	ug/kg	60.0	07/20/21 13:29	
EPA 8082	PCB, Total	168	ug/kg	60.0	07/20/21 13:29	
WI MOD DRO	Diesel Range Organics	56.2	mg/kg	4.7	07/22/21 08:43	DC
EPA 6010D	Arsenic	4.7J	mg/kg	5.9	07/22/21 13:44	D3
EPA 6010D	Barium	40.5	mg/kg	1.2	07/22/21 13:44	
EPA 6010D	Chromium	15.0	mg/kg	2.4	07/22/21 13:44	
EPA 6010D	Lead	10.6	mg/kg	4.7	07/22/21 13:44	
EPA 7471	Mercury	0.067	mg/kg	0.039	07/22/21 10:31	B
EPA 8270E by SIM	Acenaphthene	850	ug/kg	100	07/28/21 18:10	
EPA 8270E by SIM	Anthracene	172	ug/kg	100	07/28/21 18:10	
EPA 8270E by SIM	Benzo(a)anthracene	122	ug/kg	100	07/28/21 18:10	
EPA 8270E by SIM	Benzo(a)pyrene	27.3J	ug/kg	100	07/28/21 18:10	
EPA 8270E by SIM	Benzo(b)fluoranthene	45.6J	ug/kg	100	07/28/21 18:10	
EPA 8270E by SIM	Benzo(k)fluoranthene	23.1J	ug/kg	100	07/28/21 18:10	
EPA 8270E by SIM	Chrysene	109	ug/kg	100	07/28/21 18:10	
EPA 8270E by SIM	Fluoranthene	875	ug/kg	100	07/28/21 18:10	
EPA 8270E by SIM	Fluorene	692	ug/kg	100	07/28/21 18:10	
EPA 8270E by SIM	1-Methylnaphthalene	592	ug/kg	100	07/28/21 18:10	
EPA 8270E by SIM	2-Methylnaphthalene	1190	ug/kg	100	07/28/21 18:10	
EPA 8270E by SIM	Naphthalene	1370	ug/kg	100	07/28/21 18:10	
EPA 8270E by SIM	Phenanthrene	2030	ug/kg	100	07/28/21 18:10	
EPA 8270E by SIM	Pyrene	469	ug/kg	100	07/28/21 18:10	
EPA 8260	Benzene	22.5J	ug/kg	28.0	07/23/21 21:39	
EPA 8260	Naphthalene	321J	ug/kg	350	07/23/21 21:39	
EPA 8260	Toluene	35.2J	ug/kg	70.1	07/23/21 21:39	
ASTM D2974-87	Percent Moisture	16.7	%	0.10	07/19/21 13:17	
40230183009	P-9 (2)					
EPA 8082	PCB-1242 (Aroclor 1242)	1930	ug/kg	539	07/20/21 17:13	
EPA 8082	PCB-1254 (Aroclor 1254)	801	ug/kg	539	07/20/21 17:13	
EPA 8082	PCB, Total	2730	ug/kg	539	07/20/21 17:13	
WI MOD DRO	Diesel Range Organics	1480	mg/kg	87.8	07/22/21 10:24	DC
EPA 6010D	Barium	148	mg/kg	2.7	07/22/21 13:52	
EPA 6010D	Cadmium	4.7	mg/kg	2.7	07/22/21 13:52	
EPA 6010D	Chromium	1350	mg/kg	5.4	07/22/21 13:52	
EPA 6010D	Lead	312	mg/kg	10.7	07/22/21 13:52	

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: 58217147 FMR LOEB LORMAN-SCRAP
Pace Project No.: 40230183

Lab Sample ID	Client Sample ID	Result	Units	Report Limit	Analyzed	Qualifiers
Method	Parameters					
40230183009	P-9 (2)					
EPA 7471	Mercury	0.55	mg/kg	0.037	07/22/21 10:38	
EPA 8270E by SIM	Anthracene	49.5J	ug/kg	180	07/30/21 12:32	
EPA 8270E by SIM	Benzo(a)anthracene	168J	ug/kg	180	07/30/21 12:32	
EPA 8270E by SIM	Benzo(a)pyrene	214	ug/kg	180	07/30/21 12:32	
EPA 8270E by SIM	Benzo(b)fluoranthene	296	ug/kg	180	07/30/21 12:32	
EPA 8270E by SIM	Benzo(g,h,i)perylene	250	ug/kg	180	07/30/21 12:32	
EPA 8270E by SIM	Benzo(k)fluoranthene	147J	ug/kg	180	07/30/21 12:32	
EPA 8270E by SIM	Chrysene	228	ug/kg	180	07/30/21 12:32	
EPA 8270E by SIM	Dibenz(a,h)anthracene	58.5J	ug/kg	180	07/30/21 12:32	
EPA 8270E by SIM	Fluoranthene	334	ug/kg	180	07/30/21 12:32	
EPA 8270E by SIM	Indeno(1,2,3-cd)pyrene	158J	ug/kg	180	07/30/21 12:32	
EPA 8270E by SIM	1-Methylnaphthalene	34.8J	ug/kg	180	07/30/21 12:32	
EPA 8270E by SIM	2-Methylnaphthalene	46.0J	ug/kg	180	07/30/21 12:32	
EPA 8270E by SIM	Naphthalene	34.0J	ug/kg	180	07/30/21 12:32	D3
EPA 8270E by SIM	Phenanthrene	162J	ug/kg	180	07/30/21 12:32	
EPA 8270E by SIM	Pyrene	384	ug/kg	180	07/30/21 12:32	
EPA 8260	Ethylbenzene	21.8J	ug/kg	57.6	07/26/21 16:12	
EPA 8260	Naphthalene	144J	ug/kg	288	07/26/21 16:12	
EPA 8260	Styrene	16.3J	ug/kg	57.6	07/26/21 16:12	
EPA 8260	Toluene	32.7J	ug/kg	57.6	07/26/21 16:12	
EPA 8260	1,2,4-Trichlorobenzene	50.8J	ug/kg	288	07/26/21 16:12	
EPA 8260	Trichlorofluoromethane	428	ug/kg	57.6	07/26/21 16:12	
EPA 8260	1,2,4-Trimethylbenzene	36.2J	ug/kg	57.6	07/26/21 16:12	
EPA 8260	m&p-Xylene	60.6J	ug/kg	115	07/26/21 16:12	
EPA 8260	o-Xylene	32.2J	ug/kg	57.6	07/26/21 16:12	
ASTM D2974-87	Percent Moisture	7.0	%	0.10	07/19/21 13:17	
40230183010	P-9 (8)					
EPA 8082	PCB-1242 (Aroclor 1242)	181	ug/kg	56.8	07/20/21 13:54	
EPA 8082	PCB-1254 (Aroclor 1254)	60.7	ug/kg	56.8	07/20/21 13:54	
EPA 8082	PCB, Total	242	ug/kg	56.8	07/20/21 13:54	
WI MOD DRO	Diesel Range Organics	32.7	mg/kg	4.0	07/22/21 08:52	DC
EPA 6010D	Arsenic	3.8	mg/kg	2.7	07/21/21 19:29	
EPA 6010D	Barium	67.8	mg/kg	0.54	07/21/21 19:29	
EPA 6010D	Cadmium	0.24J	mg/kg	0.54	07/21/21 19:29	
EPA 6010D	Chromium	35.4	mg/kg	1.1	07/21/21 19:29	
EPA 6010D	Lead	25.7	mg/kg	2.2	07/21/21 19:29	
EPA 7471	Mercury	0.075	mg/kg	0.038	07/22/21 10:40	B
EPA 8270E by SIM	Acenaphthene	35.6J	ug/kg	75.9	07/29/21 16:32	
EPA 8270E by SIM	Anthracene	27.6J	ug/kg	75.9	07/29/21 16:32	
EPA 8270E by SIM	Benzo(a)anthracene	31.1J	ug/kg	75.9	07/29/21 16:32	
EPA 8270E by SIM	Benzo(a)pyrene	80.9	ug/kg	75.9	07/29/21 16:32	
EPA 8270E by SIM	Benzo(b)fluoranthene	123	ug/kg	75.9	07/29/21 16:32	
EPA 8270E by SIM	Benzo(g,h,i)perylene	29.2J	ug/kg	75.9	07/29/21 16:32	
EPA 8270E by SIM	Benzo(k)fluoranthene	60.7J	ug/kg	75.9	07/29/21 16:32	
EPA 8270E by SIM	Chrysene	79.0	ug/kg	75.9	07/29/21 16:32	
EPA 8270E by SIM	Fluoranthene	151	ug/kg	75.9	07/29/21 16:32	
EPA 8270E by SIM	Fluorene	34.4J	ug/kg	75.9	07/29/21 16:32	

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: 58217147 FMR LOEB LORMAN-SCRAP
Pace Project No.: 40230183

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40230183010	P-9 (8)					
EPA 8270E by SIM	Indeno(1,2,3-cd)pyrene	25.2J	ug/kg	75.9	07/29/21 16:32	
EPA 8270E by SIM	1-Methylnaphthalene	78.1	ug/kg	75.9	07/29/21 16:32	
EPA 8270E by SIM	2-Methylnaphthalene	118	ug/kg	75.9	07/29/21 16:32	
EPA 8270E by SIM	Naphthalene	157	ug/kg	75.9	07/29/21 16:32	D3
EPA 8270E by SIM	Phenanthrene	183	ug/kg	75.9	07/29/21 16:32	
EPA 8270E by SIM	Pyrene	142	ug/kg	75.9	07/29/21 16:32	
EPA 8260	Benzene	57.8	ug/kg	25.5	07/26/21 16:31	
EPA 8260	Chloroethane	111J	ug/kg	319	07/26/21 16:31	
EPA 8260	1,1-Dichloroethane	251	ug/kg	63.8	07/26/21 16:31	
EPA 8260	cis-1,2-Dichloroethene	67.7	ug/kg	63.8	07/26/21 16:31	
EPA 8260	Ethylbenzene	154	ug/kg	63.8	07/26/21 16:31	
EPA 8260	Methylene Chloride	31.6J	ug/kg	63.8	07/26/21 16:31	
EPA 8260	Naphthalene	220J	ug/kg	319	07/26/21 16:31	
EPA 8260	Toluene	167	ug/kg	63.8	07/26/21 16:31	
EPA 8260	Trichloroethene	85.0	ug/kg	63.8	07/26/21 16:31	
EPA 8260	1,2,4-Trimethylbenzene	50.9J	ug/kg	63.8	07/26/21 16:31	
EPA 8260	1,3,5-Trimethylbenzene	21.5J	ug/kg	63.8	07/26/21 16:31	
EPA 8260	Vinyl chloride	38.5J	ug/kg	63.8	07/26/21 16:31	
EPA 8260	m&p-Xylene	255	ug/kg	128	07/26/21 16:31	
EPA 8260	o-Xylene	153	ug/kg	63.8	07/26/21 16:31	
ASTM D2974-87	Percent Moisture	12.1	%	0.10	07/19/21 13:17	
40230183011	P-10 (2)					
WI MOD DRO	Diesel Range Organics	12.5	mg/kg	3.9	07/22/21 09:02	DC
EPA 6010D	Barium	112	mg/kg	10.7	07/22/21 13:54	
EPA 6010D	Chromium	2400	mg/kg	21.4	07/22/21 13:54	
EPA 6010D	Silver	6.7J	mg/kg	21.4	07/22/21 13:54	D3
EPA 7471	Mercury	0.044	mg/kg	0.035	07/22/21 10:42	B
EPA 8270E by SIM	Benzo(a)anthracene	2.5J	ug/kg	18.8	07/28/21 18:28	
EPA 8270E by SIM	Fluoranthene	3.8J	ug/kg	18.8	07/28/21 18:28	
EPA 8270E by SIM	Phenanthrene	3.4J	ug/kg	18.8	07/28/21 18:28	
EPA 8270E by SIM	Pyrene	3.1J	ug/kg	18.8	07/28/21 18:28	
ASTM D2974-87	Percent Moisture	11.2	%	0.10	07/19/21 13:18	
40230183012	P-10 (6)					
WI MOD DRO	Diesel Range Organics	20.6	mg/kg	4.3	07/22/21 09:11	DC
EPA 6010D	Barium	59.5	mg/kg	1.3	07/22/21 13:56	
EPA 6010D	Chromium	36.7	mg/kg	2.6	07/22/21 13:56	
EPA 6010D	Lead	7.8	mg/kg	5.1	07/22/21 13:56	
EPA 7471	Mercury	0.068	mg/kg	0.044	07/22/21 10:45	B
EPA 8270E by SIM	Acenaphthene	3.0J	ug/kg	22.6	07/28/21 18:45	
EPA 8270E by SIM	Benzo(a)anthracene	5.2J	ug/kg	22.6	07/28/21 18:45	
EPA 8270E by SIM	Benzo(a)pyrene	3.4J	ug/kg	22.6	07/28/21 18:45	
EPA 8270E by SIM	Benzo(b)fluoranthene	5.8J	ug/kg	22.6	07/28/21 18:45	
EPA 8270E by SIM	Chrysene	5.8J	ug/kg	22.6	07/28/21 18:45	
EPA 8270E by SIM	Fluoranthene	8.5J	ug/kg	22.6	07/28/21 18:45	
EPA 8270E by SIM	Phenanthrene	9.3J	ug/kg	22.6	07/28/21 18:45	
EPA 8270E by SIM	Pyrene	7.2J	ug/kg	22.6	07/28/21 18:45	

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: 58217147 FMR LOEB LORMAN-SCRAP
Pace Project No.: 40230183

Lab Sample ID	Client Sample ID	Result	Units	Report Limit	Analyzed	Qualifiers
Method	Parameters					
40230183012	P-10 (6)					
ASTM D2974-87	Percent Moisture	26.1	%	0.10	07/19/21 13:18	
40230183014	P-5 (2)					
EPA 8082	PCB-1242 (Aroclor 1242)	62.9J	ug/kg	64.1	07/20/21 20:28	
EPA 8082	PCB-1254 (Aroclor 1254)	45.0J	ug/kg	64.1	07/20/21 20:28	
EPA 8082	PCB-1260 (Aroclor 1260)	47.6J	ug/kg	64.1	07/20/21 20:28	
EPA 8082	PCB, Total	156	ug/kg	64.1	07/20/21 20:28	
WI MOD DRO	Diesel Range Organics	69.5	mg/kg	4.9	07/22/21 09:20	DC
EPA 6010D	Arsenic	11.3	mg/kg	3.0	07/21/21 19:41	
EPA 6010D	Barium	118	mg/kg	0.60	07/21/21 19:41	
EPA 6010D	Cadmium	0.69	mg/kg	0.60	07/21/21 19:41	
EPA 6010D	Chromium	37.0	mg/kg	1.2	07/21/21 19:41	
EPA 6010D	Lead	39.4	mg/kg	2.4	07/21/21 19:41	
EPA 7471	Mercury	0.13	mg/kg	0.043	07/22/21 10:47	B
EPA 8270E by SIM	Acenaphthene	6.5J	ug/kg	21.3	07/29/21 16:49	
EPA 8270E by SIM	Acenaphthylene	15.2J	ug/kg	21.3	07/29/21 16:49	
EPA 8270E by SIM	Anthracene	24.6	ug/kg	21.3	07/29/21 16:49	
EPA 8270E by SIM	Benzo(a)anthracene	64.8	ug/kg	21.3	07/29/21 16:49	
EPA 8270E by SIM	Benzo(a)pyrene	66.4	ug/kg	21.3	07/29/21 16:49	
EPA 8270E by SIM	Benzo(b)fluoranthene	117	ug/kg	21.3	07/29/21 16:49	
EPA 8270E by SIM	Benzo(g,h,i)perylene	31.2	ug/kg	21.3	07/29/21 16:49	
EPA 8270E by SIM	Benzo(k)fluoranthene	55.7	ug/kg	21.3	07/29/21 16:49	
EPA 8270E by SIM	Chrysene	91.4	ug/kg	21.3	07/29/21 16:49	
EPA 8270E by SIM	Dibenz(a,h)anthracene	11.1J	ug/kg	21.3	07/29/21 16:49	
EPA 8270E by SIM	Fluoranthene	129	ug/kg	21.3	07/29/21 16:49	
EPA 8270E by SIM	Fluorene	6.4J	ug/kg	21.3	07/29/21 16:49	
EPA 8270E by SIM	Indeno(1,2,3-cd)pyrene	25.8	ug/kg	21.3	07/29/21 16:49	
EPA 8270E by SIM	1-Methylnaphthalene	15.6J	ug/kg	21.3	07/29/21 16:49	
EPA 8270E by SIM	2-Methylnaphthalene	24.6	ug/kg	21.3	07/29/21 16:49	
EPA 8270E by SIM	Naphthalene	29.4	ug/kg	21.3	07/29/21 16:49	
EPA 8270E by SIM	Phenanthrene	83.6	ug/kg	21.3	07/29/21 16:49	
EPA 8270E by SIM	Pyrene	122	ug/kg	21.3	07/29/21 16:49	
ASTM D2974-87	Percent Moisture	21.8	%	0.10	07/19/21 13:18	
40230183015	P-5 (5)					
EPA 6010D	Arsenic	12.0	mg/kg	2.9	07/21/21 19:43	
EPA 6010D	Barium	111	mg/kg	0.58	07/21/21 19:43	
EPA 6010D	Chromium	31.2	mg/kg	1.2	07/21/21 19:43	
EPA 6010D	Lead	14.5	mg/kg	2.3	07/21/21 19:43	
EPA 7471	Mercury	0.093	mg/kg	0.041	07/22/21 10:49	B
EPA 8270E by SIM	Acenaphthene	115	ug/kg	21.3	07/28/21 19:02	
EPA 8270E by SIM	Anthracene	16.7J	ug/kg	21.3	07/28/21 19:02	
EPA 8270E by SIM	Benzo(a)anthracene	19.4J	ug/kg	21.3	07/28/21 19:02	
EPA 8270E by SIM	Benzo(a)pyrene	15.5J	ug/kg	21.3	07/28/21 19:02	
EPA 8270E by SIM	Benzo(b)fluoranthene	28.1	ug/kg	21.3	07/28/21 19:02	
EPA 8270E by SIM	Benzo(g,h,i)perylene	13.5J	ug/kg	21.3	07/28/21 19:02	
EPA 8270E by SIM	Benzo(k)fluoranthene	9.8J	ug/kg	21.3	07/28/21 19:02	
EPA 8270E by SIM	Chrysene	23.4	ug/kg	21.3	07/28/21 19:02	

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: 58217147 FMR LOEB LORMAN-SCRAP

Pace Project No.: 40230183

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40230183015	P-5 (5)					
EPA 8270E by SIM	Dibenz(a,h)anthracene	3.4J	ug/kg	21.3	07/28/21 19:02	
EPA 8270E by SIM	Fluoranthene	74.2	ug/kg	21.3	07/28/21 19:02	
EPA 8270E by SIM	Fluorene	67.1	ug/kg	21.3	07/28/21 19:02	
EPA 8270E by SIM	Indeno(1,2,3-cd)pyrene	10.6J	ug/kg	21.3	07/28/21 19:02	
EPA 8270E by SIM	1-Methylnaphthalene	11.9J	ug/kg	21.3	07/28/21 19:02	
EPA 8270E by SIM	2-Methylnaphthalene	18.3J	ug/kg	21.3	07/28/21 19:02	
EPA 8270E by SIM	Naphthalene	7.6J	ug/kg	21.3	07/28/21 19:02	
EPA 8270E by SIM	Phenanthrene	173	ug/kg	21.3	07/28/21 19:02	
EPA 8270E by SIM	Pyrene	53.7	ug/kg	21.3	07/28/21 19:02	
ASTM D2974-87	Percent Moisture	21.6	%	0.10	07/19/21 13:18	
40230183016	P-1 (2)					
WI MOD DRO	Diesel Range Organics	1.8J	mg/kg	4.3	07/22/21 09:38	
EPA 6010D	Arsenic	3.6	mg/kg	2.9	07/21/21 19:46	
EPA 6010D	Barium	46.0	mg/kg	0.58	07/21/21 19:46	
EPA 6010D	Chromium	21.9	mg/kg	1.2	07/21/21 19:46	
EPA 6010D	Lead	8.4	mg/kg	2.3	07/21/21 19:46	
EPA 7471	Mercury	0.078	mg/kg	0.037	07/22/21 10:52	B
ASTM D2974-87	Percent Moisture	16.0	%	0.10	07/19/21 14:58	
40230183017	P-1 (5)					
WI MOD DRO	Diesel Range Organics	1.2J	mg/kg	3.6	07/22/21 09:47	
EPA 6010D	Arsenic	4.6	mg/kg	2.8	07/21/21 19:48	
EPA 6010D	Barium	35.7	mg/kg	0.56	07/21/21 19:48	
EPA 6010D	Chromium	17.7	mg/kg	1.1	07/21/21 19:48	
EPA 6010D	Lead	7.4	mg/kg	2.2	07/21/21 19:48	
EPA 7471	Mercury	0.062	mg/kg	0.037	07/22/21 10:54	B
EPA 8260	cis-1,2-Dichloroethene	77.0	ug/kg	63.2	07/23/21 18:43	
EPA 8260	Trichloroethene	281	ug/kg	63.2	07/23/21 18:43	
ASTM D2974-87	Percent Moisture	11.7	%	0.10	07/19/21 14:58	
40230183018	P-16 (2)					
EPA 8082	PCB-1242 (Aroclor 1242)	992	ug/kg	560	07/20/21 18:02	
EPA 8082	PCB-1254 (Aroclor 1254)	512J	ug/kg	560	07/20/21 18:02	
EPA 8082	PCB, Total	1500	ug/kg	560	07/20/21 18:02	
WI MOD DRO	Diesel Range Organics	779	mg/kg	75.7	07/22/21 10:33	DC
EPA 6010D	Barium	153	mg/kg	2.6	07/22/21 13:59	
EPA 6010D	Cadmium	6.5	mg/kg	2.6	07/22/21 13:59	
EPA 6010D	Chromium	700	mg/kg	5.3	07/22/21 13:59	
EPA 6010D	Lead	227	mg/kg	10.6	07/22/21 13:59	
EPA 6010D	Silver	3.7J	mg/kg	5.3	07/22/21 13:59	D3
EPA 7471	Mercury	0.76	mg/kg	0.037	07/22/21 10:56	
EPA 8270E by SIM	Acenaphthene	7.4J	ug/kg	18.7	07/29/21 17:07	
EPA 8270E by SIM	Acenaphthylene	10.2J	ug/kg	18.7	07/29/21 17:07	
EPA 8270E by SIM	Anthracene	39.9	ug/kg	18.7	07/29/21 17:07	
EPA 8270E by SIM	Benzo(a)anthracene	96.9	ug/kg	18.7	07/29/21 17:07	
EPA 8270E by SIM	Benzo(a)pyrene	111	ug/kg	18.7	07/29/21 17:07	
EPA 8270E by SIM	Benzo(b)fluoranthene	264	ug/kg	18.7	07/29/21 17:07	
EPA 8270E by SIM	Benzo(g,h,i)perylene	66.2	ug/kg	18.7	07/29/21 17:07	

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: 58217147 FMR LOEB LORMAN-SCRAP

Pace Project No.: 40230183

Lab Sample ID	Client Sample ID	Result	Units	Report Limit	Analyzed	Qualifiers
Method	Parameters					
40230183018	P-16 (2)					
EPA 8270E by SIM	Benzo(k)fluoranthene	138	ug/kg	18.7	07/29/21 17:07	
EPA 8270E by SIM	Chrysene	94.5	ug/kg	18.7	07/29/21 17:07	
EPA 8270E by SIM	Dibenz(a,h)anthracene	18.8	ug/kg	18.7	07/29/21 17:07	
EPA 8270E by SIM	Fluoranthene	165	ug/kg	18.7	07/29/21 17:07	
EPA 8270E by SIM	Fluorene	7.9J	ug/kg	18.7	07/29/21 17:07	
EPA 8270E by SIM	Indeno(1,2,3-cd)pyrene	51.6	ug/kg	18.7	07/29/21 17:07	
EPA 8270E by SIM	1-Methylnaphthalene	9.6J	ug/kg	18.7	07/29/21 17:07	
EPA 8270E by SIM	2-Methylnaphthalene	15.6J	ug/kg	18.7	07/29/21 17:07	
EPA 8270E by SIM	Naphthalene	11.1J	ug/kg	18.7	07/29/21 17:07	
EPA 8270E by SIM	Phenanthrene	92.4	ug/kg	18.7	07/29/21 17:07	
EPA 8270E by SIM	Pyrene	277	ug/kg	18.7	07/29/21 17:07	
EPA 8260	Isopropylbenzene (Cumene)	19.7J	ug/kg	62.0	07/23/21 19:03	
EPA 8260	Styrene	81.1	ug/kg	62.0	07/23/21 19:03	
EPA 8260	Trichlorofluoromethane	26.8J	ug/kg	62.0	07/23/21 19:03	
ASTM D2974-87	Percent Moisture	10.7	%	0.10	07/19/21 14:58	
40230183019	P-16 (8)					
EPA 8082	PCB-1242 (Aroclor 1242)	2040	ug/kg	610	07/20/21 18:51	
EPA 8082	PCB-1254 (Aroclor 1254)	1180	ug/kg	610	07/20/21 18:51	
EPA 8082	PCB, Total	3230	ug/kg	610	07/20/21 18:51	
WI MOD DRO	Diesel Range Organics	1610	mg/kg	118	07/22/21 11:56	DC
EPA 6010D	Barium	148	mg/kg	1.1	07/22/21 14:01	
EPA 6010D	Cadmium	2.6	mg/kg	1.1	07/22/21 14:01	
EPA 6010D	Chromium	206	mg/kg	2.3	07/22/21 14:01	
EPA 6010D	Lead	115	mg/kg	4.6	07/22/21 14:01	
EPA 7471	Mercury	1.2	mg/kg	0.039	07/22/21 10:58	
EPA 8270E by SIM	Acenaphthene	96.7J	ug/kg	511	07/30/21 12:49	
EPA 8270E by SIM	Anthracene	182J	ug/kg	511	07/30/21 12:49	
EPA 8270E by SIM	Benzo(a)anthracene	468J	ug/kg	511	07/30/21 12:49	
EPA 8270E by SIM	Benzo(a)pyrene	403J	ug/kg	511	07/30/21 12:49	
EPA 8270E by SIM	Benzo(b)fluoranthene	624	ug/kg	511	07/30/21 12:49	
EPA 8270E by SIM	Benzo(g,h,i)perylene	328J	ug/kg	511	07/30/21 12:49	
EPA 8270E by SIM	Benzo(k)fluoranthene	251J	ug/kg	511	07/30/21 12:49	
EPA 8270E by SIM	Chrysene	546	ug/kg	511	07/30/21 12:49	
EPA 8270E by SIM	Dibenz(a,h)anthracene	73.9J	ug/kg	511	07/30/21 12:49	
EPA 8270E by SIM	Fluoranthene	1120	ug/kg	511	07/30/21 12:49	
EPA 8270E by SIM	Fluorene	74.4J	ug/kg	511	07/30/21 12:49	
EPA 8270E by SIM	Indeno(1,2,3-cd)pyrene	244J	ug/kg	511	07/30/21 12:49	
EPA 8270E by SIM	Naphthalene	85.5J	ug/kg	511	07/30/21 12:49	D3
EPA 8270E by SIM	Phenanthrene	676	ug/kg	511	07/30/21 12:49	
EPA 8270E by SIM	Pyrene	887	ug/kg	511	07/30/21 12:49	
EPA 8260	sec-Butylbenzene	41.8J	ug/kg	72.3	07/23/21 19:23	
EPA 8260	Isopropylbenzene (Cumene)	40.7J	ug/kg	72.3	07/23/21 19:23	
EPA 8260	Naphthalene	177J	ug/kg	361	07/23/21 19:23	
EPA 8260	n-Propylbenzene	36.6J	ug/kg	72.3	07/23/21 19:23	
EPA 8260	Styrene	24.5J	ug/kg	72.3	07/23/21 19:23	
EPA 8260	Toluene	29.4J	ug/kg	72.3	07/23/21 19:23	
EPA 8260	Trichlorofluoromethane	29.7J	ug/kg	72.3	07/23/21 19:23	

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: 58217147 FMR LOEB LORMAN-SCRAP

Pace Project No.: 40230183

Lab Sample ID	Client Sample ID	Result	Units	Report Limit	Analyzed	Qualifiers
Method	Parameters					
40230183019	P-16 (8)					
EPA 8260	1,2,4-Trimethylbenzene	238	ug/kg	72.3	07/23/21 19:23	
EPA 8260	1,3,5-Trimethylbenzene	94.0	ug/kg	72.3	07/23/21 19:23	
EPA 8260	m&p-Xylene	36.0J	ug/kg	145	07/23/21 19:23	
ASTM D2974-87	Percent Moisture	18.2	%	0.10	07/19/21 14:58	
40230183020	P-13 (2)					
WI MOD DRO	Diesel Range Organics	3860	mg/kg	348	07/22/21 12:15	DC
EPA 6010D	Barium	114	mg/kg	1.0	07/22/21 14:04	
EPA 6010D	Cadmium	5.6	mg/kg	1.0	07/22/21 14:04	
EPA 6010D	Chromium	68.4	mg/kg	2.1	07/22/21 14:04	
EPA 6010D	Lead	424	mg/kg	4.1	07/22/21 14:04	
EPA 7471	Mercury	1.3	mg/kg	0.036	07/22/21 11:08	
EPA 8270E by SIM	Acenaphthene	260J	ug/kg	727	07/29/21 17:41	
EPA 8270E by SIM	Anthracene	345J	ug/kg	727	07/29/21 17:41	
EPA 8270E by SIM	Benzo(a)anthracene	566J	ug/kg	727	07/29/21 17:41	
EPA 8270E by SIM	Benzo(a)pyrene	599J	ug/kg	727	07/29/21 17:41	
EPA 8270E by SIM	Benzo(b)fluoranthene	812	ug/kg	727	07/29/21 17:41	
EPA 8270E by SIM	Benzo(g,h,i)perylene	177J	ug/kg	727	07/29/21 17:41	
EPA 8270E by SIM	Benzo(k)fluoranthene	429J	ug/kg	727	07/29/21 17:41	
EPA 8270E by SIM	Chrysene	847	ug/kg	727	07/29/21 17:41	
EPA 8270E by SIM	Fluoranthene	1620	ug/kg	727	07/29/21 17:41	
EPA 8270E by SIM	Fluorene	376J	ug/kg	727	07/29/21 17:41	
EPA 8270E by SIM	Indeno(1,2,3-cd)pyrene	161J	ug/kg	727	07/29/21 17:41	
EPA 8270E by SIM	1-Methylnaphthalene	249J	ug/kg	727	07/29/21 17:41	
EPA 8270E by SIM	2-Methylnaphthalene	329J	ug/kg	727	07/29/21 17:41	
EPA 8270E by SIM	Naphthalene	260J	ug/kg	727	07/29/21 17:41	D3
EPA 8270E by SIM	Phenanthrene	1750	ug/kg	727	07/29/21 17:41	
EPA 8270E by SIM	Pyrene	1420	ug/kg	727	07/29/21 17:41	
EPA 8260	n-Butylbenzene	371	ug/kg	58.8	07/23/21 19:42	
EPA 8260	sec-Butylbenzene	88.2	ug/kg	58.8	07/23/21 19:42	
EPA 8260	cis-1,2-Dichloroethene	64.1	ug/kg	58.8	07/23/21 19:42	
EPA 8260	Ethylbenzene	336	ug/kg	58.8	07/23/21 19:42	
EPA 8260	Isopropylbenzene (Cumene)	47.6J	ug/kg	58.8	07/23/21 19:42	
EPA 8260	p-Isopropyltoluene	179	ug/kg	58.8	07/23/21 19:42	
EPA 8260	Naphthalene	405	ug/kg	294	07/23/21 19:42	
EPA 8260	n-Propylbenzene	67.1	ug/kg	58.8	07/23/21 19:42	
EPA 8260	Toluene	101	ug/kg	58.8	07/23/21 19:42	
EPA 8260	1,1,1-Trichloroethane	51.6J	ug/kg	58.8	07/23/21 19:42	
EPA 8260	Trichloroethene	25.0J	ug/kg	58.8	07/23/21 19:42	
EPA 8260	1,2,4-Trimethylbenzene	886	ug/kg	58.8	07/23/21 19:42	
EPA 8260	1,3,5-Trimethylbenzene	351	ug/kg	58.8	07/23/21 19:42	
EPA 8260	m&p-Xylene	490	ug/kg	118	07/23/21 19:42	
EPA 8260	o-Xylene	295	ug/kg	58.8	07/23/21 19:42	
ASTM D2974-87	Percent Moisture	8.1	%	0.10	07/19/21 14:58	
40230183021	P-13 (5)					
EPA 8082	PCB-1254 (Aroclor 1254)	94.2	ug/kg	54.6	07/20/21 21:42	
EPA 8082	PCB-1260 (Aroclor 1260)	44.7J	ug/kg	54.6	07/20/21 21:42	

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: 58217147 FMR LOEB LORMAN-SCRAP
Pace Project No.: 40230183

Lab Sample ID	Client Sample ID	Result	Units	Report Limit	Analyzed	Qualifiers
Method	Parameters					
40230183021	P-13 (5)					
EPA 8082	PCB, Total	139	ug/kg	54.6	07/20/21 21:42	
WI MOD DRO	Diesel Range Organics	33.0	mg/kg	4.1	07/23/21 08:51	DC
EPA 6010D	Barium	83.1	mg/kg	10.2	07/23/21 12:38	
EPA 6010D	Chromium	24.8	mg/kg	20.4	07/23/21 12:38	
EPA 6010D	Lead	72.5	mg/kg	40.8	07/23/21 12:38	
EPA 7471	Mercury	0.27	mg/kg	0.038	07/22/21 11:10	
EPA 8270E by SIM	Acenaphthene	10.0J	ug/kg	18.2	07/29/21 12:48	
EPA 8270E by SIM	Acenaphthylene	3.9J	ug/kg	18.2	07/29/21 12:48	
EPA 8270E by SIM	Anthracene	15.0J	ug/kg	18.2	07/29/21 12:48	
EPA 8270E by SIM	Benzo(a)anthracene	18.7	ug/kg	18.2	07/29/21 12:48	
EPA 8270E by SIM	Benzo(a)pyrene	21.5	ug/kg	18.2	07/29/21 12:48	
EPA 8270E by SIM	Benzo(b)fluoranthene	30.5	ug/kg	18.2	07/29/21 12:48	
EPA 8270E by SIM	Benzo(g,h,i)perylene	22.1	ug/kg	18.2	07/29/21 12:48	
EPA 8270E by SIM	Benzo(k)fluoranthene	10.7J	ug/kg	18.2	07/29/21 12:48	
EPA 8270E by SIM	Chrysene	29.8	ug/kg	18.2	07/29/21 12:48	
EPA 8270E by SIM	Dibenz(a,h)anthracene	5.7J	ug/kg	18.2	07/29/21 12:48	
EPA 8270E by SIM	Fluoranthene	38.7	ug/kg	18.2	07/29/21 12:48	
EPA 8270E by SIM	Fluorene	27.6	ug/kg	18.2	07/29/21 12:48	
EPA 8270E by SIM	Indeno(1,2,3-cd)pyrene	14.7J	ug/kg	18.2	07/29/21 12:48	
EPA 8270E by SIM	1-Methylnaphthalene	54.8	ug/kg	18.2	07/29/21 12:48	
EPA 8270E by SIM	2-Methylnaphthalene	135	ug/kg	18.2	07/29/21 12:48	
EPA 8270E by SIM	Naphthalene	59.7	ug/kg	18.2	07/29/21 12:48	
EPA 8270E by SIM	Phenanthrene	126	ug/kg	18.2	07/29/21 12:48	
EPA 8270E by SIM	Pyrene	30.7	ug/kg	18.2	07/29/21 12:48	
EPA 8260	Benzene	27.0	ug/kg	23.7	07/26/21 15:52	
EPA 8260	Ethylbenzene	25.4J	ug/kg	59.4	07/26/21 15:52	
EPA 8260	Isopropylbenzene (Cumene)	66.6	ug/kg	59.4	07/26/21 15:52	
EPA 8260	Naphthalene	146J	ug/kg	297	07/26/21 15:52	
EPA 8260	n-Propylbenzene	15.8J	ug/kg	59.4	07/26/21 15:52	
EPA 8260	Toluene	51.4J	ug/kg	59.4	07/26/21 15:52	
EPA 8260	1,2,4-Trimethylbenzene	31.3J	ug/kg	59.4	07/26/21 15:52	
EPA 8260	m&p-Xylene	57.3J	ug/kg	119	07/26/21 15:52	
EPA 8260	o-Xylene	21.3J	ug/kg	59.4	07/26/21 15:52	
ASTM D2974-87	Percent Moisture	8.6	%	0.10	07/19/21 14:58	
40230183022	P-14 (2)					
WI MOD DRO	Diesel Range Organics	1.5J	mg/kg	3.6	07/23/21 08:33	
EPA 6010D	Arsenic	1.6J	mg/kg	2.6	07/21/21 17:39	
EPA 6010D	Barium	9.2	mg/kg	0.52	07/21/21 17:39	
EPA 6010D	Chromium	4.0	mg/kg	1.0	07/21/21 17:39	
EPA 6010D	Lead	2.4	mg/kg	2.1	07/21/21 17:39	
EPA 7471	Mercury	0.023J	mg/kg	0.034	07/22/21 11:12	B
ASTM D2974-87	Percent Moisture	4.1	%	0.10	07/19/21 14:58	
40230183023	P-14 (5)					
EPA 6010D	Barium	10.2	mg/kg	0.51	07/21/21 17:49	
EPA 6010D	Chromium	3.9	mg/kg	1.0	07/21/21 17:49	
EPA 6010D	Lead	2.4	mg/kg	2.1	07/21/21 17:49	

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: 58217147 FMR LOEB LORMAN-SCRAP
Pace Project No.: 40230183

Lab Sample ID	Client Sample ID	Result	Units	Report Limit	Analyzed	Qualifiers
Method	Parameters					
40230183023	P-14 (5)					
EPA 7471	Mercury	0.027J	mg/kg	0.033	07/22/21 11:15	B
ASTM D2974-87	Percent Moisture	3.9	%	0.10	07/19/21 14:59	
40230183024	P-8 (4)					
WI MOD DRO	Diesel Range Organics	420	mg/kg	43.0	07/23/21 11:37	DC
EPA 6010D	Arsenic	27.6	mg/kg	15.1	07/22/21 13:13	
EPA 6010D	Barium	106	mg/kg	3.0	07/22/21 13:13	
EPA 6010D	Cadmium	40.6	mg/kg	3.0	07/22/21 13:13	
EPA 6010D	Chromium	42.1	mg/kg	6.0	07/22/21 13:13	
EPA 6010D	Lead	6100	mg/kg	12.1	07/22/21 13:13	
EPA 6010D	Silver	19.7	mg/kg	6.0	07/22/21 13:13	
EPA 7471	Mercury	1.0	mg/kg	0.042	07/22/21 11:17	
EPA 8270E by SIM	Acenaphthene	96.2J	ug/kg	166	07/29/21 19:08	
EPA 8270E by SIM	Acenaphthylene	49.1J	ug/kg	166	07/29/21 19:08	
EPA 8270E by SIM	Anthracene	167	ug/kg	166	07/29/21 19:08	
EPA 8270E by SIM	Benzo(a)anthracene	388	ug/kg	166	07/29/21 19:08	
EPA 8270E by SIM	Benzo(a)pyrene	362	ug/kg	166	07/29/21 19:08	
EPA 8270E by SIM	Benzo(b)fluoranthene	646	ug/kg	166	07/29/21 19:08	
EPA 8270E by SIM	Benzo(g,h,i)perylene	121J	ug/kg	166	07/29/21 19:08	
EPA 8270E by SIM	Benzo(k)fluoranthene	191	ug/kg	166	07/29/21 19:08	
EPA 8270E by SIM	Chrysene	673	ug/kg	166	07/29/21 19:08	
EPA 8270E by SIM	Dibenz(a,h)anthracene	68.2J	ug/kg	166	07/29/21 19:08	
EPA 8270E by SIM	Fluoranthene	618	ug/kg	166	07/29/21 19:08	
EPA 8270E by SIM	Fluorene	91.5J	ug/kg	166	07/29/21 19:08	
EPA 8270E by SIM	Indeno(1,2,3-cd)pyrene	95.6J	ug/kg	166	07/29/21 19:08	
EPA 8270E by SIM	1-Methylnaphthalene	415	ug/kg	166	07/29/21 19:08	
EPA 8270E by SIM	2-Methylnaphthalene	569	ug/kg	166	07/29/21 19:08	
EPA 8270E by SIM	Naphthalene	521	ug/kg	166	07/29/21 19:08	
EPA 8270E by SIM	Phenanthrene	1050	ug/kg	166	07/29/21 19:08	
EPA 8270E by SIM	Pyrene	672	ug/kg	166	07/29/21 19:08	
EPA 8260	Benzene	55.0	ug/kg	29.8	07/23/21 21:00	
EPA 8260	Ethylbenzene	31.5J	ug/kg	74.5	07/23/21 21:00	
EPA 8260	Naphthalene	214J	ug/kg	372	07/23/21 21:00	
EPA 8260	Tetrachloroethene	62.5J	ug/kg	74.5	07/23/21 21:00	
EPA 8260	Toluene	221	ug/kg	74.5	07/23/21 21:00	
EPA 8260	Trichloroethene	66.9J	ug/kg	74.5	07/23/21 21:00	
EPA 8260	1,2,4-Trimethylbenzene	52.9J	ug/kg	74.5	07/23/21 21:00	
EPA 8260	m&p-Xylene	151	ug/kg	149	07/23/21 21:00	
EPA 8260	o-Xylene	71.7J	ug/kg	74.5	07/23/21 21:00	
ASTM D2974-87	Percent Moisture	19.7	%	0.10	07/19/21 14:59	
40230183025	P-8 (7)					
WI MOD DRO	Diesel Range Organics	189	mg/kg	18.7	07/23/21 11:46	DC
EPA 6010D	Arsenic	2.0J	mg/kg	3.0	07/21/21 17:57	
EPA 6010D	Barium	85.2	mg/kg	0.60	07/21/21 17:57	
EPA 6010D	Cadmium	4.5	mg/kg	0.60	07/21/21 17:57	
EPA 6010D	Chromium	28.2	mg/kg	1.2	07/21/21 17:57	
EPA 6010D	Lead	502	mg/kg	2.4	07/21/21 17:57	

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: 58217147 FMR LOEB LORMAN-SCRAP
Pace Project No.: 40230183

Lab Sample ID	Client Sample ID	Result	Units	Report Limit	Analyzed	Qualifiers
Method	Parameters					
40230183025	P-8 (7)					
EPA 7471	Mercury	0.078	mg/kg	0.040	07/22/21 11:19	B
EPA 8270E by SIM	Benzo(a)anthracene	4.5J	ug/kg	19.9	07/29/21 13:05	
EPA 8270E by SIM	Benzo(a)pyrene	3.2J	ug/kg	19.9	07/29/21 13:05	
EPA 8270E by SIM	Benzo(b)fluoranthene	4.8J	ug/kg	19.9	07/29/21 13:05	
EPA 8270E by SIM	Chrysene	7.7J	ug/kg	19.9	07/29/21 13:05	
EPA 8270E by SIM	Fluoranthene	5.3J	ug/kg	19.9	07/29/21 13:05	
EPA 8270E by SIM	Phenanthrene	4.6J	ug/kg	19.9	07/29/21 13:05	
EPA 8270E by SIM	Pyrene	4.4J	ug/kg	19.9	07/29/21 13:05	
ASTM D2974-87	Percent Moisture	16.1	%	0.10	07/19/21 14:59	
40230183026	P-7 (3)					
WI MOD DRO	Diesel Range Organics	119	mg/kg	11.3	07/23/21 11:55	DC
EPA 6010D	Arsenic	8.2	mg/kg	5.1	07/22/21 13:15	
EPA 6010D	Barium	454	mg/kg	1.0	07/22/21 13:15	
EPA 6010D	Cadmium	20.7	mg/kg	1.0	07/22/21 13:15	
EPA 6010D	Chromium	18.3	mg/kg	2.1	07/22/21 13:15	
EPA 6010D	Lead	2830	mg/kg	4.1	07/22/21 13:15	
EPA 6010D	Silver	1.4J	mg/kg	2.1	07/22/21 13:15	D3
EPA 7471	Mercury	9.9	mg/kg	0.36	07/22/21 12:28	
EPA 8270E by SIM	Acenaphthylene	26.0J	ug/kg	92.6	07/29/21 19:25	
EPA 8270E by SIM	Anthracene	45.5J	ug/kg	92.6	07/29/21 19:25	
EPA 8270E by SIM	Benzo(a)anthracene	523	ug/kg	92.6	07/29/21 19:25	
EPA 8270E by SIM	Benzo(a)pyrene	715	ug/kg	92.6	07/29/21 19:25	
EPA 8270E by SIM	Benzo(b)fluoranthene	2020	ug/kg	92.6	07/29/21 19:25	
EPA 8270E by SIM	Benzo(g,h,i)perylene	285	ug/kg	92.6	07/29/21 19:25	
EPA 8270E by SIM	Benzo(k)fluoranthene	660	ug/kg	92.6	07/29/21 19:25	
EPA 8270E by SIM	Chrysene	559	ug/kg	92.6	07/29/21 19:25	
EPA 8270E by SIM	Dibenz(a,h)anthracene	114	ug/kg	92.6	07/29/21 19:25	
EPA 8270E by SIM	Fluoranthene	285	ug/kg	92.6	07/29/21 19:25	
EPA 8270E by SIM	Indeno(1,2,3-cd)pyrene	338	ug/kg	92.6	07/29/21 19:25	
EPA 8270E by SIM	1-Methylnaphthalene	17.9J	ug/kg	92.6	07/29/21 19:25	
EPA 8270E by SIM	2-Methylnaphthalene	25.8J	ug/kg	92.6	07/29/21 19:25	
EPA 8270E by SIM	Naphthalene	32.3J	ug/kg	92.6	07/29/21 19:25	
EPA 8270E by SIM	Phenanthrene	135	ug/kg	92.6	07/29/21 19:25	
EPA 8270E by SIM	Pyrene	326	ug/kg	92.6	07/29/21 19:25	
EPA 8260	Tetrachloroethene	388	ug/kg	70.7	07/22/21 01:03	
ASTM D2974-87	Percent Moisture	9.8	%	0.10	07/19/21 14:59	
40230183027	P-7 (9)					
EPA 6010D	Arsenic	3.6	mg/kg	2.7	07/21/21 18:01	
EPA 6010D	Barium	64.3	mg/kg	0.54	07/21/21 18:01	
EPA 6010D	Cadmium	0.23J	mg/kg	0.54	07/21/21 18:01	
EPA 6010D	Chromium	24.3	mg/kg	1.1	07/21/21 18:01	
EPA 6010D	Lead	14.3	mg/kg	2.2	07/21/21 18:01	
EPA 7471	Mercury	0.039J	mg/kg	0.040	07/22/21 11:27	B
ASTM D2974-87	Percent Moisture	14.8	%	0.10	07/19/21 14:59	
40230183028	P-4 (1)					
EPA 8082	PCB-1242 (Aroclor 1242)	34.2J	ug/kg	58.7	07/21/21 08:01	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

(Please Print Clearly)

Company Name: Terracor
 Branch/Location: Franklin
 Project Contact: Lucas Chalkh/Tim
 Phone: 712 301 9315
 Project Number: 5821 7147
 Project Name: Brown Loch Lormen - Scrap
 Project State: WI
 Sampled By (Print): Lucas Chalkh
 Sampled By (Sign): [Signature]
 PO #: _____ Regulatory Program: _____



UPPER MIDWEST REGION

MN: 612-607-1700 WI: 920-469-2436

40230183

CHAIN OF CUSTODY

***Preservation Codes**
 A=None B=HCL C=H2SO4 D=HNO3 E=DI Water F=Methanol G=NaOH
 H= Sodium Bisulfate Solution I=Sodium Thiosulfate J=Other

FILTERED?
(YES/NO)
 PRESERVATION
(CODE)*

Y/N	Pick Letter	Analyses Requested	Matrix Codes																		
			A	B	C	D	E	F	G	H	I	J									
N	A	PCBs + PAHs																			
N	A	metals																			
N	A	metals																			
N	A	VOCs - 80.L																			
		DRO																			

Data Package Options (billable)
 EPA Level III
 EPA Level IV

MS/MSD
 On your sample (billable)
 NOT needed on your sample

Matrix Codes
 A = Air W = Water
 B = Biota DW = Drinking Water
 C = Charcoal GW = Ground Water
 O = Oil SW = Surface Water
 S = Soil WW = Waste Water
 SI = Sludge WP = Wipe

Quote #: _____
 Mail To Contact: _____
 Mail To Company: _____
 Mail To Address: _____
 Invoice To Contact: _____
 Invoice To Company: _____
 Invoice To Address: _____
 Invoice To Phone: _____
 CLIENT COMMENTS: _____
 LAB COMMENTS (Lab Use Only): _____
 Profile #: _____

PACE LAB #	CLIENT FIELD ID	COLLECTION		MATRIX
		DATE	TIME	
001	P6 (2)	7-15-21	1240	S
002	P6 (8)		1242	
003	P17 (2)		1244	
004	P12 (9)		1246	
005	P11 (1)		1248	
006	P11 (9)		1250	
007	P15 (1)		1252	
008	P-15 (2)		1254	
009	P9 (2)		1700	
010	P9 (8)		1702	
011	P10 (2)		1704	
012	P-10 (6)		1706	
013	MED TRIP		1708	

Hold PAHs pending DRO results

Rush Turnaround Time Requested - Prelims (Rush TAT subject to approval/surcharge)
 Date Needed: 5 DAY TAT

Relinquished By: <u>[Signature]</u>	Date/Time: <u>7-16-21 1730</u>	Received By: <u>[Signature]</u>	Date/Time: _____
Relinquished By: <u>CS Logistics</u>	Date/Time: <u>7/17/21 9:00</u>	Received By: <u>[Signature]</u>	Date/Time: <u>7/17/21 9:00</u>
Relinquished By: _____	Date/Time: _____	Received By: _____	Date/Time: _____
Relinquished By: _____	Date/Time: _____	Received By: _____	Date/Time: _____
Relinquished By: _____	Date/Time: _____	Received By: _____	Date/Time: _____

PACE Project No. 40230183
 Receipt Temp = 5 °C
 Sample Receipt pH OK / Adjusted
 Cooler Custody Seal Present / Not Present Intact / Not Intact

(Please Print Clearly)

UPPER MIDWEST REGION

MN: 612-607-1700 WI: 920-469-2436



CHAIN OF CUSTODY

*Preservation Codes					
A=None	B=HCL	C=H2SO4	D=HNO3	E=DI Water	F=Methanol
G=NaOH	H=Sodium Bisulfate Solution	I=Sodium Thiosulfate	J=Other		

40230183

Company Name: _____
 Branch/Location: _____
 Project Contact: _____
 Phone: *See page 1 of 3*
 Project Number: _____
 Project Name: _____
 Project State: _____
 Sampled By (Print): _____
 Sampled By (Sign): _____
 PO #: _____
 Regulatory Program: _____

Quote #: _____
 Mail To Contact: *See*
 Mail To Company: _____
 Mail To Address: *Page 1 of 3*
 Invoice To Contact: _____
 Invoice To Company: _____
 Invoice To Address: _____
 Invoice To Phone: _____
 CLIENT COMMENTS: _____
 LAB COMMENTS (Lab Use Only): _____
 Profile #: _____

FILTERED? (YES/NO)
 PRESERVATION (CODE)*

Y/N	Pick Letter	Analyses Requested
N	A	PATHS + PCBs metals morphine VOCs - SOIL DRO
N	A	
N	F	
N	A	

Data Package Options (billable)
 EPA Level III
 EPA Level IV

MS/MSD
 On your sample (billable)
 NOT needed on your sample

Matrix Codes
 A = Air W = Water
 B = Biota DW = Drinking Water
 C = Charcoal GW = Ground Water
 O = Oil SW = Surface Water
 S = Soil WW = Waste Water
 SI = Sludge WP = Wipe

PACE LAB #	CLIENT FIELD ID	COLLECTION		MATRIX	Y/N	Pick Letter	Analyses Requested
		DATE	TIME				
014	P-5 (2)	7-15-21	1708	S			
015	P-5 (5)		1710				
016	P-1 (2)		1712				
017	P-1 (5)		1714				
018	P-16 (2)		1716				
019	P-16 (8)		1718				
020	P-13 (2)	7-16-21	1450				
021	P-13 (5)		1452				
022	P-14 (2)		1454				
023	P-14 (5)		1456				
024	P-8 (4)		1458				
025	P-8 (7)		1500				
026	P-7 (3)		1601				

Hold
 PATHS
 PCBs
 RESULTS
 of
 DRO

Rush Turnaround Time Requested - Prelims
 (Rush TAT subject to approval/surcharge)
 Date Needed: **5 DAY**

Transmit Prelim Rush Results by (complete what you want):

Email #1: _____
 Email #2: _____
 Telephone: _____
 Fax: _____

Samples on HOLD are subject to special pricing and release of liability

Relinquished By: <i>[Signature]</i>	Date/Time: 7-16-21 1730	Received By: <i>[Signature]</i>	Date/Time: _____
Relinquished By: <i>[Signature]</i>	Date/Time: 7/12/21 900	Received By: <i>[Signature]</i>	Date/Time: 7/12/21 900
Relinquished By: _____	Date/Time: _____	Received By: _____	Date/Time: _____
Relinquished By: _____	Date/Time: _____	Received By: _____	Date/Time: _____
Relinquished By: _____	Date/Time: _____	Received By: _____	Date/Time: _____

PACE Project No. **40230183**

Receipt Temp = **3** °C

Sample Receipt pH
 OK / Adjusted

Cooler Custody Seal
 Present / Not Present
 Intact / No Frost

(Please Print Clearly)

Company Name: _____
 Branch/Location: _____
 Project Contact: _____
 Phone: _____
 Project Number: _____
 Project Name: **lot 3**
 Project State: _____
 Sampled By (Print): _____
 Sampled By (Sign): _____
 PO #: _____
 Regulatory Program: _____



UPPER MIDWEST REGION
 MN: 612-607-1700 WI: 920-469-2436

Page 3 of 3
 40230183

CHAIN OF CUSTODY

Preservation Codes
 A=None B=HCL C=H2SO4 D=HNO3 E=DI Water F=Methanol G=NaOH
 H=Sodium Bisulfate Solution I=Sodium Thiosulfate J=Other

FILTERED?
(YES/NO)
 PRESERVATION
(CODE)*

Y/N	Pick Letter	Analyses Requested
N	A	PAHs + PCBs metals VOCs - soil DRO
N	A	
N	F	
N	A	

Quote #: _____
 Mail To Contact: _____
 Mail To Company: _____
 Mail To Address: **See lot 3**
 Invoice To Contact: _____
 Invoice To Company: _____
 Invoice To Address: _____
 Invoice To Phone: _____
 CLIENT COMMENTS: _____
 LAB COMMENTS (Lab Use Only): _____
 Profile #: _____

Data Package Options (billable)
 EPA Level III
 EPA Level IV

MS/MSD
 On your sample (billable)
 NOT needed on your sample

Matrix Codes
 A = Air W = Water
 B = Biota DW = Drinking Water
 C = Charcoal GW = Ground Water
 O = Oil SW = Surface Water
 S = Soil WW = Waste Water
 SI = Sludge WP = Wipe

PACE LAB #	CLIENT FIELD ID	COLLECTION		MATRIX
		DATE	TIME	
027	P-7 (9)	2/6/21	1606	S
028	P-4 (1)		1100	
029	P-3 (1)		1104	
030	P-3 (7)		1106	
031	P-17 (2)		1108	
032	P-17 (7)		1110	
033	P-4 (7)		1102	V
034	P-17 LFC			LFC
035	P-17 LFC			LFC
003-036	P-2 (2)		1454	
003-037	P-2 (6)		1456	

HOLD
 PAHs
 PCBs
 DRO

Rush Turnaround Time Requested - Prelims
 (Rush TAT subject to approval/surcharge)
 Date Needed: **5 PM**

Transmit Prelim Rush Results by (complete what you want):
 Email #1: _____
 Email #2: _____
 Telephone: _____
 Fax: _____

Samples on HOLD are subject to special pricing and release of liability

Relinquished By: _____ Date/Time: **2/6/21 12:30**
 Relinquished By: **CS LOGISTICS** Date/Time: **7/17/21 900**
 Relinquished By: _____ Date/Time: _____
 Relinquished By: _____ Date/Time: _____
 Relinquished By: _____ Date/Time: _____

Received By: _____ Date/Time: _____
 Received By: _____ Date/Time: **7/17/21 900**
 Received By: _____ Date/Time: _____
 Received By: _____ Date/Time: _____
 Received By: _____ Date/Time: _____

PACE Project No. **40230183**
 Receipt Temp = **3** °C
 Sample Receipt pH **OK / Adjusted**
 Cooler Custody Seal **Present / Not Present**
Intact / Not Intact

003-036
 003-037