the deigan group
environmental managers/consultants
28835 N Herky Dr. Unit 120
Lake Bluff, IL 60044

November 17, 2025

Ms. Elizabeth Zoldak
Environmental Specialist II, Division of Surface Water
Northeast District Office
2110 East Aurora Road
Twinsburg, Ohio 44087

Demolition of Wastewater Treatment Building, Clean Closure of Primary, Secondary, and Oily Waste Ponds and Termination of NPDES Permit

Dear Ms. Zoldak,

The Avon Lake Generating Station retired on April 1, 2022. The plant was subsequently sold to Avon Lake Environmental Redevelopment Group, LLC (ALERG) on April 4, 2022. ALERG is not in the steam electric business and began the decommissioning/demolishing process at the plant in 2022. Demolition and scrap removal is substantially complete at the site.

Demolition of Wastewater Treatment Building

In January 2024, Ohio EPA approved the Permit to Install (PTI) for a mobile treatment system for discharges from the Primary/Secondary Pond (Outfall 002), due to the significant reduction in discharge water during decommissioning activities. This smaller treatment system was appropriately sized for the anticipated discharge requirements and consisted of a diesel pump, bag filters, and two (2) carbon vessels with inline sampling ports prior to discharge at outfall 002. This system allowed for more controlled discharge by plant staff and allowed for demolition of the larger, obsolete treatment system. ALERG utilized the approved mobile system when required to discharge water from the primary and secondary ponds on an as needed basis.

The Former Oily Waste Pond was permitted to receive water from floor and equipment drains, plant sumps, truck filling overflow vault, and road drains on the east side of the plant property. Decommissioning/demolition activities completed at the site resulting in minimal flow from these sources to the pond. The main source of water to the pond was from the truck filling overflow vault that fills up with stormwater during significant rain events. To eliminate further discharge all vaults, manholes and auxiliary piping to the former oily pond have been filled in and capped with flowable fill to ensure no further discharge to the pond. Flowable fill is a self-compacting, cementitious material that's used as a backfill or filling material. It's a liquid material containing no coarse aggregate just sand, cement and water, that hardens in place for filling voids and trenches. Once this work was completed, the treatment system associated with outfall 002 and 004 was no longer necessary.

Thus, with the operation of the mobile treatment system, the plant performed the demolition of the

wastewater treatment building associated with the former primary/secondary ponds (002) and the former oily pond (004). The demolition was completed on July 1, 2025.

In April 2025, ALERG submitted a Permit to Install for the demolition of the wastewater treatment building and the decommissioning of the wastewater ponds. The PTI was approved in August 2025.

Clean Closure of Former Primary, Secondary and Oily Waste Ponds

Pond clean closure was performed as follows, the ponds were dewatered, and water was discharged to designated outfalls and monitored via the existing NPDES permit. Once the bulk of the water was removed from the pond, the pond sludge was stacked, and lime kiln dust was added to dry out the sludge to meet the requirements for disposal at a Subtitle D landfill. Following the removal, transport and off-site disposal of the pond sludge/lime kiln dust drying agent, confirmation samples were collected from the pond bottom and sidewalls. The sample locations were placed on a grid pattern after the pond had been dredged, and all visual impacts have been removed, as shown in **Figures 1 & 2**. The samples were collected from the sidewall or pond bottom surface (0 in. – 6 in.) soil material. The concrete sidewalls of the former oily waste pond were left in place. A competent non-fractured shale was present as bottom soil in each of the ponds, providing very low permeability containment.

The dried sludge/lime kiln dust mixture was disposed of at licensed Republic Services Landfill. The waste profile analysis was submitted for landfill approval in May 2025 and accepted by the landfill on May 19, 2025. The waste profiles analysis of the sludge can be found in **Attachment A**. Disposal tickets can be found in **Attachment B**.

Tons of Material Disposed of at Republic Services Landfill from Each Pond

Former Oily Pond	Former Secondary Pond	Former Primary Pond
3776.48 Tons	3609.39 Tons	3027.69 Tons

Once the ponds were dredged, and sludge removed off-site to a Subtitle D landfill, confirmation samples were taken. All samples were analyzed for the Ohio Voluntary Action Program (VAP) list of metals, Volatile Organic Compounds (VOCs), Semi-volatile Organic Compounds (SVOCs), Polychlorinated Biphenyls (PCBs), Total Petroleum Hydrocarbons (TPH), Cyanide, Hexavalent Chromium, and pH. The locations of pond confirmation samples taken can be reviewed in Figures 1 and 2. All laboratory analysis was performed by Pace Analytical – Indianapolis, a NELAP-certified lab. Tables of laboratory data for the confirmation samples are included in **Table 1** and Laboratory Analytical Reports are included as **Attachment C**. Confirmation Sample results were compared to the Ohio VAP Generic Direct-Contact Soil Standards for Industrial/Commercial Property uses. The results of the confirmation samples are presented on **Figures 3 & 4**. All fifteen (15) confirmation samples taken in the Former Oily Waste Pond and all eighteen (18) confirmation samples taken in the Former Secondary Treatment Pond were below Ohio VAP Standards for Industrial Commercial Property Uses. Of the nineteen (19) confirmation samples taken from the Former Primary Treatment Pond, seventeen (17) were below Ohio VAP Standards and two (2) had detections of Arsenic above the industrial/commercial standards. These two (2) detections of Arsenic above applicable standards were covered with clean fill soil to eliminate the exposure pathway.

Upon receipt and interpretation of the confirmation samples data, the Primary and Secondary Treatment ponds were partially graded and backfilled with clean off-site fill that was sampled and analyzed prior to being hauled on-site as backfill. The off-site soil brought in for backfill was sample for the entire Ohio VAP list of metals, VOCs, SVOCs, PCBs, TPH, cyanide, hexavalent chromium, and pH. A table of the soil fill sampled is included as **Table 2** and the laboratory analytical report is presented in **Attachment D**. The Former Primary and Secondary Treatment Ponds were graded with fill soil to lessen side slopes and promote stability.

Confirmation Sampling Data Quality Objectives

Data quality objectives (DQOs) were established for the pre-treatment pond cleanout program (Identified Areas) to ensure that post-cleanup conditions in the ponds accurately reflected and documented the removal of waste and waste residuals within the ponds and the underlying sidewall soils and pond bottom soils. A systematic, comprehensive grid area-based sampling and analysis plan was developed in consultation with Ohio EPA to provide analytical data that would determine when the pond contents were removed to meet applicable standards. Applicable standards for the pre-treatment pond cleanup conceptual site model were determined to be the Ohio VAP industrial/commercial direct contact standards in the upper 2 ft. point of compliance. Pace Laboratories of Indianapolis was confirmed as our lab capable of meeting the applicable reporting limits.

In the event that pond bottom or sidewall soil samples did not meet applicable standards, a decision was made by the Ohio Certified Professional (CP) to further excavate the non-achieving grid sample location when feasible and load the material for off-site Subtitle D disposal. If further excavation and removal was determined to be infeasible by the Ohio CP due to slope instability or water infiltration, the non-achieving grid area was backfilled and covered with clean imported soil fill meeting the applicable standards in the upper 2 ft. point of compliance.

Reasonably anticipated future use of the property where the former pre-treatment ponds (IAs)are located is unlikely to be industrial/commercial land use, however a development plan for future use is not yet in place and the ponds are highly likely to be subject to mass grading, backfilling, and substantial land alterations. Prior to property transfer to a prospective buyer, the pretreatment ponds will be subject to a property-specific risk assessment that considers alternate land use exposure units, complete exposure pathways and changes to the industrial/commercial applicable standards in compliance with a future Ohio VAP No Further Action (NFA) Letter.

The DQOs, sampling plan, and compounds of concern identified in this report are appropriate for achieving the objectives of the current site conceptual model of clean closing the pre-treatment ponds (IAs) to industrial/commercial direct contact applicable standards.

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Termination of NPDES Permit

The Termination Request for existing NPDES permit, Ohio EPA permit No. 3IB00002*ND, was submitted based on the discharging of all storm water associated with industrial activities, demolition and removal of all wastewater treatment systems, and permanent clean closure of the Primary, Secondary, and Oily Waste Ponds at the site. The NPDES permit termination request was submitted through the Ohio E-Business STREAMS portal with a final discharge date of September 17, 2025. Demolition work is substantially complete. The site is stabilized with storm water best management practices (BMPs). No further stormwater permitting is anticipated until site redevelopment is planned.

If you have questions, please contact Gary Deigan via email at gdeigan@deiganassociates.com

Sincerely,
Deigan & Associates, PLLC

Gary J. Deigan
Ohio Certified Professional No. 400

Bryan Peter
Project Manager



Figures:

Figure 1 - Former Oily Waste Pond Confirmation Sample Locations
Figure 2 – Former Primary/Secondary Treatment Pond Confirmation Samples
Figure 3 – Oily Waste Pond Confirmation Sample Results – Comparison to Ohio VAP Industrial/Commercial Property Use
Figure 4 – Primary/Secondary Pond Confirmation Sample Results – Comparison to Ohio VAP Industrial Commercial Property Use

Tables:

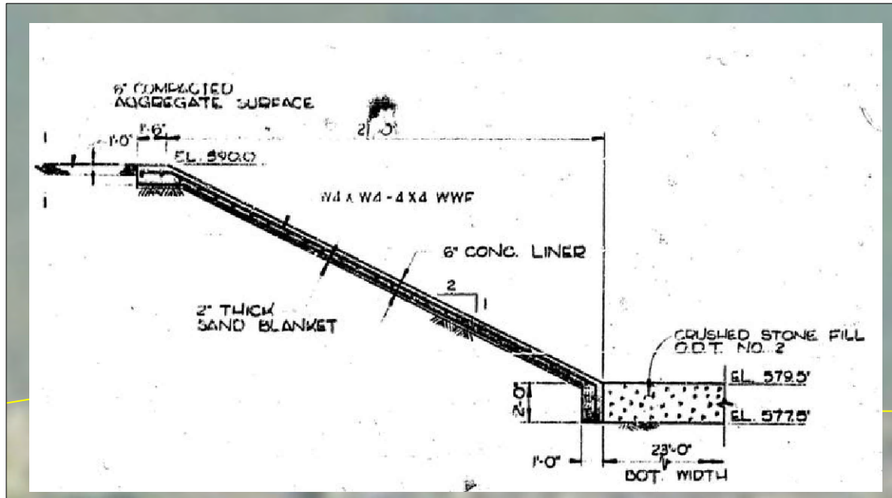
Table 1 - Pond Confirmation Sample Analytical Results
Table 2 – Off-site Backfill Sample Analytical Results

Attachments:

Attachment A - Pond Sludge Waste Profile Analysis
Attachment B - Pond Sludge Disposal Tickets
Attachment C – Confirmation Sample Analytical Reports
Attachment D – Off-site Backfill Sample Analytical Reports
Attachment E—Photo Log of pond Cleanout Work

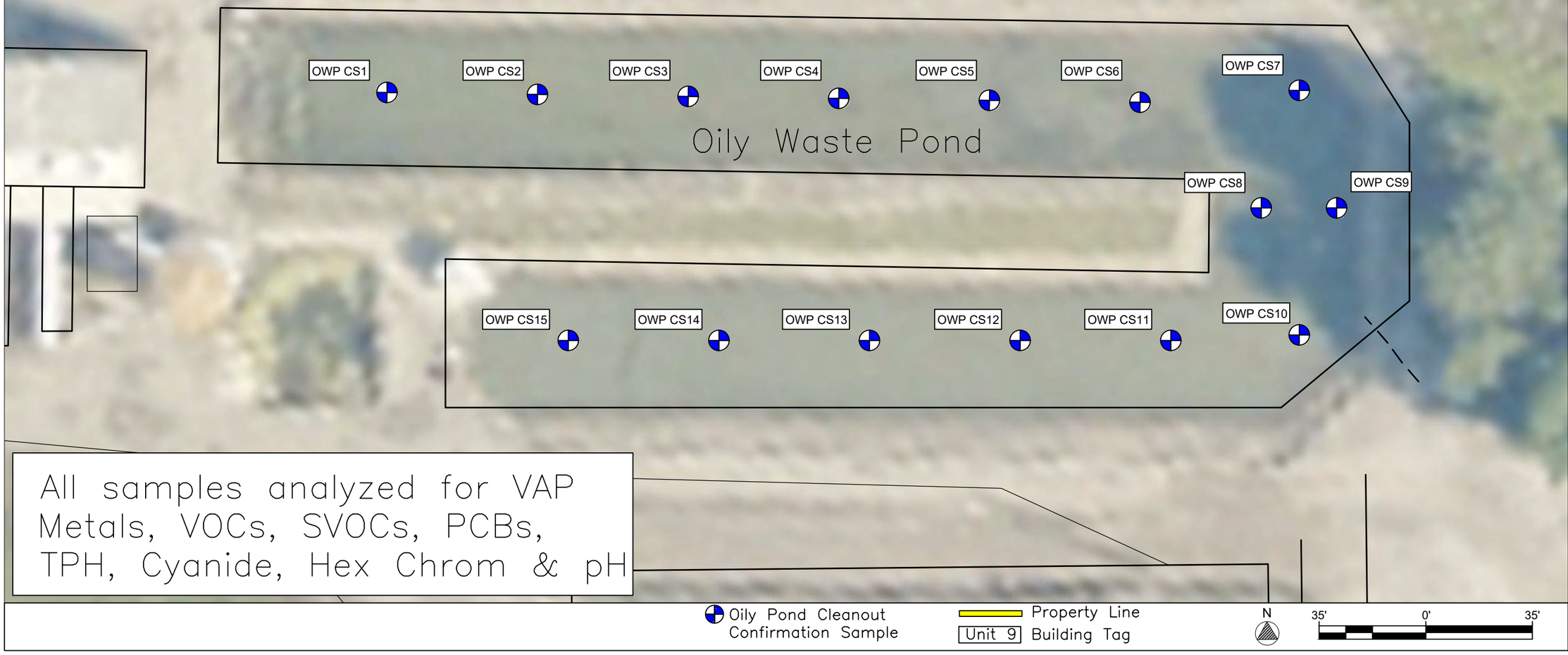
Figure 1

Former Oily Waste Pond Confirmation Sample Locations



Pond Cross Section

No sidewall confirmation samples due to competent concrete sidewalls. Concrete sidewalls will be visually inspected to ensure all sludge is removed



All samples analyzed for VAP Metals, VOCs, SVOCs, PCBs, TPH, Cyanide, Hex Chrom & pH

Oily Pond Cleanout Confirmation Sample

Property Line

Unit 9 Building Tag

N

35' 0' 35'

REVISIONS

No.	Date	Description	By

Avon Lake
ENVIRONMENTAL REDEVELOPMENT GROUP, LLC.

the deigan group
environmental managers/consultants
28835 N. Herky Dr. Unit 120
Lake Bluff, IL 60044

Designed By: CB | Drawn By: CB | Approved By: GD

Pond Closure Confirmation Samples
Oily Waste Pond

Plans Prepared For:
ALERG
33570 Lake Rd., Avon Lake, OH, 44012

Date 5/6/2025 | 21-071 | 1

Figure 2

Former Primary/Secondary Treatment Pond Confirmation Samples

All samples analyzed for VAP Metals, VOCs, SVOCs, PCBs, TPH, Cyanide, Hex Chrom & pH

Primary Treatment Pond

PTP CS1
PTP CS2
PTP CS3
PTP CS4
PTP CS5
PTP CS6
PTP CS7
PTP CS8
PTP CS9
PTP CS10
PTP CS11
PTP CS12
PTP CS13
PTP CS14
PTP CS15
PTP CS16
PTP CS17
PTP CS18
PTP CS19

Secondary Treatment Pond

STP CS1
STP CS2
STP CS3
STP CS4
STP CS5
STP CS6
STP CS7
STP CS8
STP CS9
STP CS10
STP CS11
STP CS12
STP CS13
STP CS14
STP CS15
STP CS16

Pond Cleanout Confirmation Sample

Property Line

Unit 9 Building Tag

N

35' 0' 35'

REVISIONS

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Avon Lake
ENVIRONMENTAL REDEVELOPMENT GROUP, LLC.

28835 N. Herky Dr. Unit 120
Lake Bluff, IL 60044
the deigan group
environmental managers/consultants

Designed By: CB
Drawn By: CB
Approved By: GD

Pond Closure Confirmation Samples
Primary and Secondary Ponds

Plans Prepared For:
ALERG
33570 Lake Rd., Avon Lake, OH, 44012

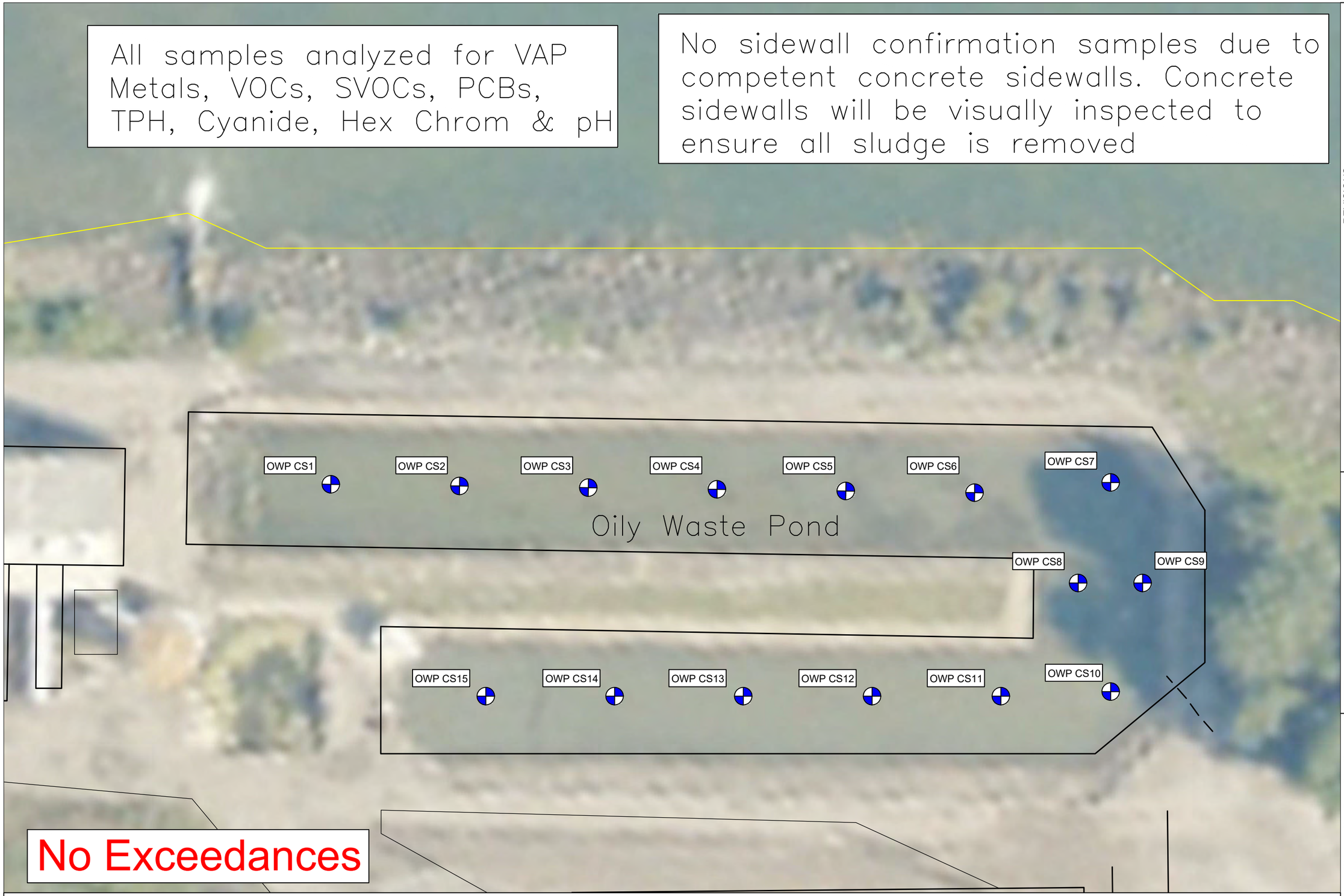
Date 5/6/2025
21-071
2

Figure 3

Oily Waste Pond Confirmation Sample Results – Comparison to Ohio VAP Industrial/Commercial Property Use

All samples analyzed for VAP Metals, VOCs, SVOCs, PCBs, TPH, Cyanide, Hex Chrom & pH

No sidewall confirmation samples due to competent concrete sidewalls. Concrete sidewalls will be visually inspected to ensure all sludge is removed



No Exceedances

(mg/kg)	Arsenic
GDCS[1]	100

1. Generic Direct–Contact Soil Standard for a Single Chemical (mg/kg)

Oily Pond Cleanout Confirmation Sample

Property Line

N

35' 0' 35'

REVISIONS

No.	Date	Description	By

Avon Lake
ENVIRONMENTAL REDEVELOPMENT GROUP, LLC.

the deigan group
environmental managers/consultants
28835 N. Herky Dr. Unit 120
Lake Bluff, IL 60044

Drawn By: CB
Designed By: CB
Approved By: GD

Pond Closure Confirmation Samples
Oily Waste Pond
OH VAP Commercial/Industrial

Plans Prepared For:
ALERG
33570 Lake Rd., Avon Lake, OH, 44012

Date 11/7/2025
21-071
3

Figure 4

Primary/Secondary Pond Confirmation Sample Results – Comparison to Ohio VAP Industrial Commercial Property Use

All samples analyzed for VAP Metals, VOCs, SVOCs, PCBs, TPH, Cyanide, Hex Chrom & pH

Primary Treatment Pond

PTP CS1
PTP CS2
PTP CS3
PTP CS4
PTP CS5
PTP CS6
PTP CS7
PTP CS8
PTP CS9
PTP CS10
PTP CS11
PTP CS12
PTP CS13
PTP CS14
PTP CS15
PTP CS16
PTP CS17
PTP CS18
PTP CS19

Secondary Treatment Pond

STP CS1
STP CS2
STP CS3
STP CS4
STP CS5
STP CS6
STP CS7
STP CS8
STP CS9
STP CS10
STP CS11
STP CS12
STP CS13
STP CS14
STP CS15
STP CS16

PTP CS 12	
9/15/25	mg/kg
As	**178**

PTP CS 17	
10/09/25	mg/kg
As	**113**

Pond Cleanout Confirmation Sample

Property Line

N

40' 0' 40'

REVISIONS

No.	Date	Description	By

Avon Lake
ENVIRONMENTAL REDEVELOPMENT GROUP, LLC.

28835 N. Herky Dr. Unit 120
Lake Bluff, IL 60044
the deigan group
environmental managers/consultants

Drawn By: CB
Designed By: CB
Approved By: GD

Pond Closure Confirmation Samples
Primary and Secondary Ponds
OH VAP Industrial/Commercial

Plans Prepared For:
ALERG
33570 Lake Rd., Avon Lake, OH, 44012

Date 11/7/2025
21-071
4

Table 1

Pond Confirmation Sample Analytical Results

Former Oily Pond Confirmation Samples

Parameter	Units	OH Vap Cons / Excavation	OH Vap Com / Indust.	OWP-CS-1	OWP-CS-10	OWP-CS-11	OWP-CS-12	OWP-CS-13	OWP-CS-14	OWP-CS-15	OWP-CS-2	OWP-CS-3	OWP-CS-4	OWP-CS-5	OWP-CS-6	OWP-CS-7	OWP-CS-8	OWP-CS-9
				07/23/2025	07/22/2025	07/22/2025	07/22/2025	07/22/2025	07/22/2025	07/22/2025	07/22/2025	07/22/2025	07/22/2025	07/22/2025	07/22/2025	07/22/2025	07/22/2025	07/22/2025
Antimony	mg/kg	970	1900	<1.0	<1.0	<0.96	<0.94	<0.96	<1.1	<1.3	<1.2	<1.1	<0.98	<1.0	<0.92	<1.2	<1.1	<0.97
Arsenic	mg/kg	760	100	22.3	25.7	33.2	54.8	27.1	23.4	21.1	13.9	27.6	23.9	28.1	24.9	22.3	28.3	30.1
Barium	mg/kg	350000	760000	14.5	35.6	29.2	24.3	46.2	19.8	45.0	50.4	45.8	52.5	33.3	56.0	40.1	52.6	38.0
Beryllium	mg/kg	3500	8800	0.66	0.82	0.73	0.72	0.89	0.81	0.74	<0.61	0.75	0.73	<0.52	0.64	<0.59	<0.53	<0.48
Cadmium	mg/kg	710	3300	<0.50	<0.50	<0.48	<0.47	<0.48	<0.55	<0.64	1.2	0.62	<0.49	<0.52	<0.46	<0.59	<0.53	<0.48
Chromium	mg/kg			15.1	18.7	19.0	16.7	23.3	18.5	20.8	27.4	23.7	17.7	18.9	19.2	17.2	18.9	17.0
Cobalt	mg/kg	2900	1400	14.9	11.6	15.0	15.3	13.4	13.4	10.5	7.2	8.9	12.1	9.8	8.2	3.7	3.6	5.7
Lead	mg/kg	400	800	21.3	9.5	12.2	29.8	20.4	6.4	18.8	24.3	21.2	17.1	22.8	24.0	19.0	16.1	17.5
Nickel	mg/kg	24000	83000	61.0	31.0	43.7	66.8	45.0	38.5	34.8	33.0	37.6	44.9	31.9	32.2	18.8	15.9	23.7
Selenium	mg/kg	12000	23000	<1.0	<1.0	1.1	2.2	1.2	<1.1	<1.3	1.5	1.3	<0.98	1.4	1.4	<1.2	1.8	1.3
Silver	mg/kg	12000	23000	<0.50	<0.50	<0.48	<0.47	<0.48	<0.55	<0.64	<0.61	<0.57	<0.49	<0.52	<0.46	<0.59	<0.53	<0.48
Thallium	mg/kg	97	47	2.0	<1.0	1.2	2.2	<0.96	<1.1	<1.3	<1.2	1.2	1.2	1.5	1.4	1.7	1.6	1.4
Vanadium	mg/kg	8100	23000	17.9	23.9	23.2	27.2	24.0	18.5	19.9	20.1	27.0	21.4	24.4	25.0	21.3	28.9	24.3
Zinc	mg/kg	730000	1000000	36.6	54.4	62.3	54.5	94.8	42.9	84.3	202	129	114	79.9	99.2	62.8	62.1	75.9
Chromium, Hexavalent	mg/kg	1300	240	<2.1	<2.1	<2.0	<2.2	<2.1	<2.4	<2.7	<2.8	<2.3	<2.1	<2.1	<2.1	<2.5	<2.2	<2.1
Mercury	mg/kg	3.1	3.1	<0.21	<0.22	<0.22	<0.21	0.70	<0.25	<0.27	0.65	<0.22	<0.21	<0.20	<0.22	<0.24	<0.22	<0.22
TPH (C10-C20)	mg/kg			46.3	19.2	48.8	41.3	123	31.7	19.0	<1390	<230	<106	<104	<206	38.8	60.0	40.7
TPH (C20-C34)	mg/kg			45.9	102	662	133	3380	173	329	16500	4990	1540	1650	820	787	185	96.1
Total Petroleum Hydrocarbons	mg/kg			92.1	121	710	175	3500	204	348	17000	5150	1600	1710	904	826	245	137
TPH (C06-C12)	mg/kg			<1.0	<0.94	<0.98	<1.1	<1.0	<1.1	<1.3	<1.4	<1.1	<1.0	<0.95	<1.0	<1.2	<1.1	<0.96
PCB-1016 (Aroclor 1016)	mg/kg	290	150	<0.10	<0.10	<0.098	<0.11	<0.10	<0.12	<0.13	<0.14	<0.11	<0.11	<0.10	<0.10	<0.12	<0.11	<0.11
PCB-1221 (Aroclor 1221)	mg/kg	300	22	<0.10	<0.10	<0.098	<0.11	<0.10	<0.12	<0.13	<0.14	<0.11	<0.11	<0.10	<0.10	<0.12	<0.11	<0.11
PCB-1232 (Aroclor 1232)	mg/kg	230	18	<0.10	<0.10	<0.098	<0.11	<0.10	<0.12	<0.13	<0.14	<0.11	<0.11	<0.10	<0.10	<0.12	<0.11	<0.11
PCB-1242 (Aroclor 1242)	mg/kg	400	27	<0.10	<0.10	<0.098	<0.11	<0.10	<0.12	<0.13	<0.14	<0.11	<0.11	<0.10	<0.10	<0.12	<0.11	<0.11
PCB-1248 (Aroclor 1248)	mg/kg	390	26	<0.10	<0.10	<0.098	<0.11	<0.10	<0.12	<0.13	<0.14	<0.11	<0.11	<0.10	<0.10	<0.12	<0.11	<0.11
PCB-1254 (Aroclor 1254)	mg/kg	84	28	<0.10	<0.10	<0.098	<0.11	<0.10	<0.12	<0.13	<0.14	<0.11	<0.11	<0.10	<0.10	<0.12	<0.11	<0.11
PCB-1260 (Aroclor 1260)	mg/kg	450	28	<0.10	<0.10	<0.098	<0.11	<0.10	<0.12	<0.13	<0.14	<0.11	<0.11	<0.10	<0.10	<0.12	<0.11	<0.11
1,1,1,2-Tetrachloroethane	mg/kg	680	230	<0.0047	<0.0050	<0.0046	<0.0052	<0.0050	<0.0057	<0.0065	<0.0069	<0.0058	<0.0051	<0.0052	<0.0051	<0.0062	<0.0053	<0.0052
1,1,1-Trichloroethane	mg/kg	640	640	<0.0047	<0.0050	<0.0046	<0.0052	<0.0050	<0.0057	<0.0065	<0.0069	<0.0058	<0.0051	<0.0052	<0.0051	<0.0062	<0.0053	<0.0052
1,1,2,2-Tetrachloroethane	mg/kg	670	71	<0.0047	<0.0050	<0.0046	<0.0052	<0.0050	<0.0057	<0.0065	<0.0069	<0.0058	<0.0051	<0.0052	<0.0051	<0.0062	<0.0053	<0.0052
1,1,2-Trichloroethane	mg/kg	1200	130	<0.0047	<0.0050	<0.0046	<0.0052	<0.0050	<0.0057	<0.0065	<0.0069	<0.0058	<0.0051	<0.0052	<0.0051	<0.0062	<0.0053	<0.0052
1,1-Dichloroethane	mg/kg	1700	390	<0.0047	<0.0050	<0.0046	<0.0052	<0.0050	<0.0057	<0.0065	<0.0069	<0.0058	<0.0051	<0.0052	<0.0051	<0.0062	<0.0053	<0.0052
1,1-Dichloroethene	mg/kg	360	1200	<0.0047	<0.0050	<0.0046	<0.0052	<0.0050	<0.0057	<0.0065	<0.0069	<0.0058	<0.0051	<0.0052	<0.0051	<0.0062	<0.0053	<0.0052
1,2,4-Trichlorobenzene	mg/kg	400	400	<0.0047	<0.0050	<0.0046	<0.0052	<0.0050	<0.0057	<0.0065	<0.0069	<0.0058	<0.0051	<0.0052	<0.0051	<0.0062	<0.0053	<0.0052
1,2,4-Trimethylbenzene	mg/kg	220	220	<0.0047	<0.0050	<0.0046	<0.0052	<0.0050	0.013	<0.0065	<0.0069	<0.0058	<0.0051	<0.0052	<0.0051	<0.0062	<0.0053	<0.0052
1,2-Dichlorobenzene	mg/kg	380	380	<0.0047	<0.0050	<0.0046	<0.0052	<0.0050	<0.0057	<0.0065	<0.0069	<0.0058	<0.0051	<0.0052	<0.0051	<0.0062	<0.0053	<0.0052
1,2-Dichloroethane	mg/kg	480	52	<0.0047	<0.0050	<0.0046	<0.0052	<0.0050	<0.0057	<0.0065	<0.0069	<0.0058	<0.0051	<0.0052	<0.0051	<0.0062	<0.0053	<0.0052
1,2-Dichloropropane	mg/kg	180	170	<0.0047	<0.0050	<0.0046	<0.0052	<0.0050	<0.0057	<0.0065	<0.0069	<0.0058	<0.0051	<0.0052	<0.0051	<0.0062	<0.0053	<0.0052
1,3,5-Trimethylbenzene	mg/kg	180	180	<0.0047	<0.0050	<0.0046	<0.0052	<0.0050	<0.0057	<0.0065	<0.0069	<0.0058	<0.0051	<0.0052	<0.0051	<0.0062	<0.0053	<0.0052
1,3-Dichloropropane	mg/kg	1500	1500	<0.0047	<0.0050	<0.0046	<0.0052	<0.0050	<0.0057	<0.0065	<0.0069	<0.0058	<0.0051	<0.0052	<0.0051	<0.0062	<0.0053	<0.0052
1,4-Dichlorobenzene	mg/kg	2600	290	<0.0047	<0.0050	<0.0046	<0.0052	<0.0050	<0.0057	<0.0065	<0.0069	<0.0058	<0.0051	<0.0052	<0.0051	<0.0062	<0.0053	<0.0052
2-Butanone (MEK)	mg/kg	28000	28000	<0.023	<0.025	<0.023	<0.026	<0.025	<0.029	<0.033	0.081	<0.029	<0.025	<0.026	<0.026	<0.031	<0.026	<0.026
4-Methyl-2-pentanone (MIBK)	mg/kg	3400	3400	<0.023	<0.025	<0.023	<0.026	<0.025	<0.029	<0.033	<0.035	<0.029	<0.025	<0.026	<0.026	<0.031	<0.026	<0.026
Acetone	mg/kg	110000	110000	<0.093	<0.10	<0.093	<0.10	<0.10	<0.11	<0.13	0.58	<0.12	<0.10	<0.10	<0.10	<0.12	<0.11	<0.10
Benzene	mg/kg	1200	130	<0.0047	<0.0050	<0.0046	<0.0052	<0.0050	<0.0057	<0.0065	<0.0069	<0.0058	<0.0051	<0.0052	<0.0051	<0.0062	<0.0053	<0.0052
Bromodichloromethane	mg/kg	300	33	<0.0047	<0.0050	<0.0046	<0.0052	<0.0050	<0.0057	<0.0065	<0.0069	<0.0058	<0.0051	<0.0052	<0.0051	<0.0062	<0.0053	<0.0052
Bromoform	mg/kg	910	910	<0.0047	<0.0050	<0.0046	<0.0052	<0.0050	<0.0057	<0.0065	<0.0069	<0.0058	<0.0051	<0.0052	<0.0051	<0.0062	<0.0053	<0.0052
Bromomethane	mg/kg	550	76	<0.0047	<0.0050	<0.0046	<0.0052	<0.0050	<0.0057	<0.0065	<0.0069	<0.0058	<0.0051	<0.0052	<0.0051	<0.0062	<0.0053	<0.0052
Carbon disulfide	mg/kg	740	740	<0.0093	<0.010	<0.0093	0.049	<0.010	0.024	0.015	0.040	<0.012	<0.010	<0.010	<0.010	<0.012	<0.011	<0.010
Carbon tetrachloride	mg/kg	460	74	<0.0047	<0.0050	<0.0046	<0.0052	<0.0050	<0.0057	<0.0065	<0.0069	<0.0058	<0.0051	<0.0052	<0.0051	<0.0062	<0.0053	<0.0052
Chlorobenzene	mg/kg	760	760	<0.0047	<0.0050	<0.0046	<0.0052	<0.0050	<0.0057	<0.0065	<0.0069	<0.0058	<0.0051	<0.0052	<0.0051	<0.0062	<0.0053	<0.0052
Chloroethane	mg/kg	2100	2100	<0.0047	<0.0050	<0.0046	<0.0052	<0.0050	<0.0057	<0.0065	<0.0069	<0.0058	<0.0051	<0.0052	<0.0051	<0.0062	<0.0053	<0.0052
Chloroform	mg/kg	320	35	<0.0047	<0.0050	<0.0046	<0.0052	<0.0050	<0.0057	<0.0065	<0.0069	<0.0058	<0.0051	<0.0052	<0.0051	<0.0062	<0.0053	<0.0052
Chloromethane	mg/kg	1300	1200	<0.0047	<0.0050	<0.0046	<0.0052	<0.0050	<0.0057	<0.0065	<0.0069	<0.0058	<0.0051	<0.0052	<0.0051	<0.0062	<0.0053	<0.0052

Former Oily Pond Confirmation Samples

Parameter	Units	OH Vap Cons / Excavation	OH Vap Com / Indust.	OWP-CS-1	OWP-CS-10	OWP-CS-11	OWP-CS-12	OWP-CS-13	OWP-CS-14	OWP-CS-15	OWP-CS-2	OWP-CS-3	OWP-CS-4	OWP-CS-5	OWP-CS-6	OWP-CS-7	OWP-CS-8	OWP-CS-9
				07/23/2025	07/22/2025	07/22/2025	07/22/2025	07/22/2025	07/22/2025	07/22/2025	07/22/2025	07/22/2025	07/22/2025	07/22/2025	07/22/2025	07/22/2025	07/22/2025	07/22/2025
Dibromochloromethane	mg/kg	800	800	<0.0047	<0.0050	<0.0046	<0.0052	<0.0050	<0.0057	<0.0065	<0.0069	<0.0058	<0.0051	<0.0052	<0.0051	<0.0062	<0.0053	<0.0052
Dibromomethane	mg/kg	870	250	<0.0047	<0.0050	<0.0046	<0.0052	<0.0050	<0.0057	<0.0065	<0.0069	<0.0058	<0.0051	<0.0052	<0.0051	<0.0062	<0.0053	<0.0052
Dichlorodifluoromethane	mg/kg	850	850	<0.0047	<0.0050	<0.0046	<0.0052	<0.0050	<0.0057	<0.0065	<0.0069	<0.0058	<0.0051	<0.0052	<0.0051	<0.0062	<0.0053	<0.0052
Ethyl methacrylate	mg/kg	1100	1100	<0.093	<0.10	<0.093	<0.10	<0.10	<0.11	<0.13	<0.14	<0.12	<0.10	<0.10	<0.10	<0.12	<0.11	<0.10
Ethylbenzene	mg/kg	480	480	<0.0047	<0.0050	<0.0046	<0.0052	<0.0050	<0.0057	<0.0065	<0.0069	<0.0058	<0.0051	<0.0052	<0.0051	<0.0062	<0.0053	<0.0052
Isopropylbenzene (Cumene)	mg/kg	270	270	<0.0047	<0.0050	<0.0046	<0.0052	<0.0050	<0.0057	<0.0065	<0.0069	<0.0058	<0.0051	<0.0052	<0.0051	<0.0062	<0.0053	<0.0052
Methyl-tert-butyl ether	mg/kg	8900	5400	<0.0047	<0.0050	<0.0046	<0.0052	<0.0050	<0.0057	<0.0065	<0.0069	<0.0058	<0.0051	<0.0052	<0.0051	<0.0062	<0.0053	<0.0052
Methylene Chloride	mg/kg	3300	3300	<0.019	<0.020	<0.019	<0.021	<0.020	<0.023	<0.026	<0.028	<0.023	<0.020	<0.021	<0.020	<0.025	<0.021	<0.021
Styrene	mg/kg	870	870	<0.0047	<0.0050	<0.0046	<0.0052	<0.0050	<0.0057	<0.0065	<0.0069	<0.0058	<0.0051	<0.0052	<0.0051	<0.0062	<0.0053	<0.0052
Tetrachloroethene	mg/kg	170	170	<0.0047	<0.0050	<0.0046	<0.0052	<0.0050	<0.0057	<0.0065	<0.0069	<0.0058	<0.0051	<0.0052	<0.0051	<0.0062	<0.0053	<0.0052
Toluene	mg/kg	820	820	<0.0047	<0.0050	<0.0046	<0.0052	<0.0050	<0.0057	<0.0065	<0.0069	<0.0058	<0.0051	<0.0052	<0.0051	<0.0062	<0.0053	<0.0052
Trichloroethene	mg/kg	17	48	<0.0047	<0.0050	<0.0046	<0.0052	<0.0050	<0.0057	<0.0065	<0.0069	<0.0058	<0.0051	<0.0052	<0.0051	<0.0062	<0.0053	<0.0052
Trichlorofluoromethane	mg/kg	1200	1200	<0.0047	<0.0050	<0.0046	<0.0052	<0.0050	<0.0057	<0.0065	<0.0069	<0.0058	<0.0051	<0.0052	<0.0051	<0.0062	<0.0053	<0.0052
Vinyl acetate	mg/kg	620	2700	<0.093	<0.10	<0.093	<0.10	<0.10	<0.11	<0.13	<0.14	<0.12	<0.10	<0.10	<0.10	<0.12	<0.11	<0.10
Vinyl chloride	mg/kg	280	49	<0.0047	<0.0050	<0.0046	<0.0052	<0.0050	<0.0057	<0.0065	<0.0069	<0.0058	<0.0051	<0.0052	<0.0051	<0.0062	<0.0053	<0.0052
Xylene (Total)	mg/kg	260	260	<0.0093	<0.010	<0.0093	<0.010	<0.010	<0.011	<0.013	<0.014	<0.012	<0.010	<0.010	<0.010	<0.012	<0.011	<0.010
cis-1,2-Dichloroethene	mg/kg	2400	2400	<0.0047	<0.0050	<0.0046	<0.0052	<0.0050	<0.0057	<0.0065	<0.0069	<0.0058	<0.0051	<0.0052	<0.0051	<0.0062	<0.0053	<0.0052
cis-1,3-Dichloropropene	mg/kg			<0.0047	<0.0050	<0.0046	<0.0052	<0.0050	<0.0057	<0.0065	<0.0069	<0.0058	<0.0051	<0.0052	<0.0051	<0.0062	<0.0053	<0.0052
n-Hexane	mg/kg	140	140	0.0088	<0.0050	<0.0046	<0.0052	<0.0050	0.046	0.016	<0.0069	<0.0058	<0.0051	<0.0052	<0.0051	<0.0062	<0.0053	<0.0052
trans-1,2-Dichloroethene	mg/kg	1900	1900	<0.0047	<0.0050	<0.0046	<0.0052	<0.0050	<0.0057	<0.0065	<0.0069	<0.0058	<0.0051	<0.0052	<0.0051	<0.0062	<0.0053	<0.0052
trans-1,3-Dichloropropene	mg/kg			<0.0047	<0.0050	<0.0046	<0.0052	<0.0050	<0.0057	<0.0065	<0.0069	<0.0058	<0.0051	<0.0052	<0.0051	<0.0062	<0.0053	<0.0052
2,4,5-Trichlorophenol	mg/kg	1000000	250000	<0.34	<0.33	<0.33	<0.36	<0.33	<0.40	<0.44	<11.5	<9.4	<0.35	<0.34	<0.34	<0.42	<0.36	<0.35
2,4,6-Trichlorophenol	mg/kg	1600	2500	<0.34	<0.33	<0.33	<0.36	<0.33	<0.40	<0.44	<11.5	<9.4	<0.35	<0.34	<0.34	<0.42	<0.36	<0.35
2,4-Dichlorophenol	mg/kg	32000	7600	<0.34	<0.33	<0.33	<0.36	<0.33	<0.40	<0.44	<11.5	<9.4	<0.35	<0.34	<0.34	<0.42	<0.36	<0.35
2,4-Dimethylphenol	mg/kg	95000	51000	<0.34	<0.33	<0.33	<0.36	1.4	<0.40	7.6	<11.5	<9.4	<0.35	<0.34	<0.34	0.51	<0.36	<0.35
2,4-Dinitrophenol	mg/kg	32000	5100	<1.6	<1.6	<1.6	<1.8	<1.6	<1.9	<2.1	<55.7	<45.6	<1.7	<1.7	<1.7	<2.0	<1.7	<1.7
2,4-Dinitrotoluene	mg/kg	3600	230	<0.34	<0.33	<0.33	<0.36	<0.33	<0.40	<0.44	<11.5	<9.4	<0.35	<0.34	<0.34	<0.42	<0.36	<0.35
2,6-Dinitrotoluene	mg/kg	750	47	<0.34	<0.33	<0.33	<0.36	<0.33	<0.40	<0.44	<11.5	<9.4	<0.35	<0.34	<0.34	<0.42	<0.36	<0.35
2-Chloronaphthalene	mg/kg	1000000	370000	<0.34	<0.33	<0.33	<0.36	<0.33	<0.40	<0.44	<11.5	<9.4	<0.35	<0.34	<0.34	<0.42	<0.36	<0.35
2-Chlorophenol	mg/kg	27000	23000	<0.34	<0.33	<0.33	<0.36	<0.33	<0.40	<0.44	<11.5	<9.4	<0.35	<0.34	<0.34	<0.42	<0.36	<0.35
2-Methylnaphthalene	mg/kg	5800	8900	0.46	<0.33	<0.33	0.47	0.38	0.43	<0.44	<11.5	<9.4	<0.35	<0.34	<0.34	<0.42	<0.36	<0.35
2-Methylphenol(o-Cresol)	mg/kg	790000	130000	<0.34	<0.33	<0.33	<0.36	<0.33	<0.40	<0.44	<11.5	<9.4	<0.35	<0.34	<0.34	<0.42	<0.36	<0.35
3&4-Methylphenol(m&p Cresol)	mg/kg			<0.68	<0.66	<0.65	<0.72	<0.67	<0.79	1.8	<23.0	<18.8	<0.70	<0.68	<0.69	<0.83	<0.71	<0.70
4-Chloro-3-methylphenol	mg/kg	160000	250000	<0.68	<0.66	<0.65	<0.72	<0.67	<0.79	<0.87	<23.0	<18.8	<0.70	<0.68	<0.69	<0.83	<0.71	<0.70
4-Chloroaniline	mg/kg			<0.68	<0.66	<0.65	<0.72	<0.67	<0.79	<0.87	<23.0	<18.8	<0.70	<0.68	<0.69	<0.83	<0.71	<0.70
Acenaphthene	mg/kg	290000	1000000	<0.34	<0.33	<0.33	<0.36	<0.33	<0.40	<0.44	<11.5	<9.4	<0.35	<0.34	<0.34	<0.42	<0.36	<0.35
Acenaphthylene	mg/kg	290000	130000	<0.34	<0.33	<0.33	<0.36	<0.33	<0.40	<0.44	<11.5	<9.4	<0.35	<0.34	<0.34	<0.42	<0.36	<0.35
Anthracene	mg/kg	1000000	670000	<0.34	<0.33	<0.33	<0.36	<0.33	<0.40	<0.44	<11.5	<9.4	<0.35	<0.34	<0.34	<0.42	<0.36	<0.35
Benzo(a)anthracene	mg/kg	9600	610	<0.34	<0.33	<0.33	<0.36	<0.33	<0.40	<0.44	<11.5	<9.4	<0.35	<0.34	<0.34	<0.42	<0.36	<0.35
Benzo(a)pyrene	mg/kg	230	62	<0.34	<0.33	<0.33	<0.36	<0.33	<0.40	<0.44	<11.5	<9.4	<0.35	<0.34	<0.34	<0.42	<0.36	<0.35
Benzo(b)fluoranthene	mg/kg	10000	620	<0.34	<0.33	<0.33	<0.36	<0.33	<0.40	<0.44	<11.5	<9.4	<0.35	<0.34	<0.34	<0.42	<0.36	<0.35
Benzo(g,h,i)perylene	mg/kg	430000	67000	<0.34	<0.33	<0.33	<0.36	<0.33	<0.40	<0.44	<11.5	<9.4	<0.35	<0.34	<0.34	<0.42	<0.36	<0.35
Benzo(k)fluoranthene	mg/kg	100000	6200	<0.34	<0.33	<0.33	<0.36	<0.33	<0.40	<0.44	<11.5	<9.4	<0.35	<0.34	<0.34	<0.42	<0.36	<0.35
Butylbenzylphthalate	mg/kg	590000	37000	<0.34	<0.33	<0.33	<0.36	<0.33	<0.40	<0.44	<11.5	<9.4	<0.35	<0.34	<0.34	<0.42	<0.36	<0.35
Chrysene	mg/kg	1000000	62000	<0.34	<0.33	<0.33	<0.36	<0.33	<0.40	<0.44	<11.5	<9.4	<0.35	<0.34	<0.34	<0.42	<0.36	<0.35
Di-n-butylphthalate	mg/kg	480000	250000	<0.34	<0.33	<0.33	<0.36	<0.33	<0.40	<0.44	<11.5	<9.4	<0.35	<0.34	<0.34	<0.42	<0.36	<0.35
Di-n-octylphthalate	mg/kg	160000	25000	<0.34	<0.33	<0.33	<0.36	<0.33	<0.40	<0.44	<11.5	<9.4	<0.35	<0.34	<0.34	<0.42	<0.36	<0.35
Dibenz(a,h)anthracene	mg/kg	1000	62	<0.34	<0.33	<0.33	<0.36	<0.33	<0.40	<0.44	<11.5	<9.4	<0.35	<0.34	<0.34	<0.42	<0.36	<0.35
Diethylphthalate	mg/kg	1000000	1000000	<0.34	<0.33	<0.33	<0.36	<0.33	<0.40	<0.44	<11.5	<9.4	<0.35	<0.34	<0.34	<0.42	<0.36	<0.35
Fluoranthene	mg/kg	170000	89000	<0.34	<0.33	<0.33	<0.36	<0.33	<0.40	<0.44	<11.5	<9.4	<0.35	<0.34	0.48	<0.42	<0.36	<0.35
Fluorene	mg/kg	580000	89000	<0.34	<0.33	<0.33	<0.36	<0.33	<0.40	<0.44	<11.5	<9.4	<0.35	<0.34	<0.34	<0.42	<0.36	<0.35
Hexachlorocyclopentadiene	mg/kg	16	16	<0.34	<0.33	<0.33	<0.36	<0.33	<0.40	<0.44	<11.5	<9.4	<0.35	<0.34	<0.34	<0.42	<0.36	<0.35
Hexachloroethane	mg/kg	2000	210	<0.34	<0.33	<0.33	<0.36	<0.33	<0.40	<0.44	<11.5	<9.4	<0.35	<0.34	<0.34	<0.42	<0.36	<0.35
Indeno(1,2,3-cd)pyrene	mg/kg	10000	620	<0.34	<0.33	<0.33	<0.36	<0.33	<0.40	<0.44	<11.5	<9.4	<0.35	<0.34	<0.34	<0.42	<0.36	<0.35
Isophorone	mg/kg	1000000	75000	<0.34	<0.33	<0.33	<0.36	<0.33	<0.40	<0.44	<11.5	<9.4	<0.35	<0.34	<0.34	<0.42	<0.36	<0.35
N-Nitroso-di-n-propylamine	mg/kg	160	10	<0.34	<0.33	<0.33	<0.36	<0.33	<0.40	<0.44	<11.5	<9.4	<0.35	<0.34	<0.34	<0.42	<0.36	<0.35
N-Nitrosodiphenylamine	mg/kg	230000	14000	<0.34	<0.33	<0.33	<0.36	<0.33	<0.40	<0.44	<11.5	<9.4	<0.35	<0.34	<0.34	<0.42	<0.36	<0.35
Naphthalene	mg/kg	560	420	<0.34	<0.33	<0.33	<0.36	<0.33	<0.40	<0.44	<11.5	<9.4	<0.35	<0.34	<0.34	<0.42	<0.36	<0.35
Nitrobenzene	mg/kg	3000	560	<0.34	<0.33	<0.33	<0.36	<0.33	<0.40	<0.44	<11.5	<9.4	<0.35	<0.34	<0.34	<0.42	<0.36	<0.35
Phenanthrene	mg/kg	1000000	670000	<0.34	<0.33	<0.33	<0.36	<0.33	<0.40	<0.44	<11.5	<9.4	<0.35	<0.34	0.67	<0.42	<0.36	<0.35

Former Oily Pond Confirmation Samples

Parameter	Units	OH Vap Cons / Excavation	OH Vap Com / Indust.	OWP-CS-1	OWP-CS-10	OWP-CS-11	OWP-CS-12	OWP-CS-13	OWP-CS-14	OWP-CS-15	OWP-CS-2	OWP-CS-3	OWP-CS-4	OWP-CS-5	OWP-CS-6	OWP-CS-7	OWP-CS-8	OWP-CS-9
				07/23/2025	07/22/2025	07/22/2025	07/22/2025	07/22/2025	07/22/2025	07/22/2025	07/22/2025	07/22/2025	07/22/2025	07/22/2025	07/22/2025	07/22/2025	07/22/2025	07/22/2025
Phenol	mg/kg	940000	760000	<0.34	<0.33	<0.33	<0.36	<0.33	<0.40	<0.44	<11.5	<9.4	<0.35	<0.34	<0.34	<0.42	<0.36	<0.35
Pyrene	mg/kg	430000	67000	<0.34	<0.33	<0.33	<0.36	<0.33	<0.40	<0.44	<11.5	<9.4	<0.35	<0.34	0.72	<0.42	<0.36	<0.35
bis(2-Chloroethoxy)methane	mg/kg	48000	7600	<0.34	<0.33	<0.33	<0.36	<0.33	<0.40	<0.44	<11.5	<9.4	<0.35	<0.34	<0.34	<0.42	<0.36	<0.35
bis(2-Chloroethyl) ether	mg/kg	290	30	<0.34	<0.33	<0.33	<0.36	<0.33	<0.40	<0.44	<11.5	<9.4	<0.35	<0.34	<0.34	<0.42	<0.36	<0.35
bis(2-Ethylhexyl)phthalate	mg/kg	79000	5100	<0.34	<0.33	<0.33	<0.36	<0.33	<0.40	<0.44	<11.5	<9.4	<0.35	<0.34	<0.34	<0.42	<0.36	<0.35
bis(2chloro1methylethyl) ether	mg/kg			<0.34	<0.33	<0.33	<0.36	<0.33	<0.40	<0.44	<11.5	<9.4	<0.35	<0.34	<0.34	<0.42	<0.36	<0.35
Cyanide	mg/kg	170	400	<0.51	<0.50	<0.50	<0.51	<0.51	<0.56	<0.62	<0.64	<0.57	<0.51	<0.50	<0.51	<0.59	<0.50	<0.51
Percent Moisture	%			3.2	2.5	1.5	8.9	3.5	17.0	25.5	29.2	13.5	6.4	5.8	5.0	20.9	8.5	6.3

Former Secondary Pond Confirmation Samples

Parameter	Units	OH Vap Cons / Excavation	OH Vap Com / Indust.	STP CS1	STP CS10	STP CS11	STP CS12	STP CS13	STP CS14	STP CS15	STP CS16	STP CS2	STP CS3	STP CS4	STP CS5	STP CS6	STP CS7	STP CS8	STP CS9
				08/27/2025	08/27/2025	08/27/2025	08/27/2025	08/27/2025	08/27/2025	08/27/2025	08/27/2025	08/27/2025	08/27/2025	08/27/2025	08/27/2025	08/27/2025	08/27/2025	08/27/2025	08/27/2025
Antimony	mg/kg	970	1900	<1.1	<1.2	<1.1	<1.0	<1.2	<1.1	<0.97	<1.1	<1.2	<1.1	<1.2	<2.5	<1.1	<1.3	<1.1	<1.2
Arsenic	mg/kg	760	100	26.0	38.3	31.9	24.6	17.3	43.6	38.8	28.2	25.3	26.5	47.7	26.6	25.4	27.2	24.9	32.4
Barium	mg/kg	350000	760000	52.6	93.1	13.7	28.5	27.4	24.8	77.8	70.6	68.5	69.0	75.2	99.8	57.8	53.5	42.4	65.7
Beryllium	mg/kg	3500	8800	0.80	1.4	<0.56	1.4	1.1	2.1	1.2	0.94	0.83	0.81	2.3	1.4	0.78	0.77	0.69	0.94
Cadmium	mg/kg	710	3300	<0.55	<0.59	<0.56	1.7	<0.58	1.7	<0.49	0.70	<0.58	<0.57	<0.61	<1.2	<0.53	<0.63	0.75	<0.60
Chromium	mg/kg			16.8	24.7	5.8	12.9	17.9	9.9	19.9	17.0	21.6	18.6	27.9	22.5	29.4	20.4	16.9	17.4
Cobalt	mg/kg	2900	1400	7.7	11.3	4.2	23.8	21.3	18.9	16.3	10.5	10.5	8.2	13.0	8.5	5.5	10.3	7.7	7.6
Lead	mg/kg	400	800	20.6	43.7	6.9	10.3	9.1	14.3	15.4	17.0	73.6	72.6	35.0	31.2	19.8	25.2	24.3	22.2
Nickel	mg/kg	24000	83000	30.1	112	13.3	118	136	98.3	53.7	42.0	68.0	24.6	59.4	29.7	52.1	44.5	27.6	30.4
Selenium	mg/kg	12000	23000	1.3	2.1	2.9	<1.0	<1.2	<1.1	2.7	1.9	1.3	2.4	2.4	<2.5	1.2	1.3	<1.1	1.6
Silver	mg/kg	12000	23000	<0.55	<0.59	<0.56	<0.50	<0.58	<0.56	<0.49	<0.53	<0.58	<0.57	<0.61	<1.2	<0.53	<0.63	<0.55	<0.60
Thallium	mg/kg	97	47	1.3	1.9	<1.1	<1.0	<1.2	<1.1	<0.97	<1.1	1.3	1.4	<1.2	<2.5	<1.1	2.1	1.6	1.2
Vanadium	mg/kg	8100	23000	26.6	40.4	21.0	16.5	17.4	18.2	26.5	22.6	25.1	26.0	35.6	34.0	21.8	32.4	29.2	25.3
Zinc	mg/kg	730000	1000000	61.4	152	56.8	299	121	330	94.4	183	110	112	87.3	265	88.2	89.9	138	60.0
Chromium, Hexavalent	mg/kg	1300	240	<2.4	<2.5	<2.3	<2.2	<2.3	<2.3	<2.2	<2.3	2.3	<2.4	<2.6	<4.9	<2.3	<2.5	<2.3	<2.5
Mercury	mg/kg	3.1	3.1	<0.24	<0.24	<0.22	<0.23	<0.25	<0.25	<0.24	<0.23	<0.23	<0.25	<0.26	<0.50	<0.23	<0.24	<0.24	<0.24
TPH (C10-C20)	mg/kg			<12.3	<12.5	<11.3	<10.5	17.0	<11.7	<11.3	<11.4	<11.8	58.8	61.3	24.7	27.5	<12.7	59.1	<12.2
TPH (C20-C34)	mg/kg			<12.3	<12.5	<11.3	<10.5	16.4	<11.7	<11.3	<11.4	21.5	139	97.3	<24.6	107	13.8	86.9	<12.2
Total Petroleum Hydrocarbons	mg/kg			<24.6	<25.0	<22.7	<21.0	33.4	<23.3	<22.6	<22.7	27.4	198	159	<49.3	134	<25.4	146	<24.5
TPH (C06-C12)	mg/kg			<1.1	<1.2	<1.1	<1.0	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.3	<2.3	<1.1	<1.3	<1.1	<1.2
PCB-1016 (Aroclor 1016)	mg/kg	290	150	<0.12	<0.12	<0.12	<0.10	<0.12	<0.11	<0.11	<0.12	<0.12	<0.12	<0.13	<0.25	<0.11	<0.13	<0.11	<0.13
PCB-1221 (Aroclor 1221)	mg/kg	300	22	<0.12	<0.12	<0.12	<0.10	<0.12	<0.11	<0.11	<0.12	<0.12	<0.12	<0.13	<0.25	<0.11	<0.13	<0.11	<0.13
PCB-1232 (Aroclor 1232)	mg/kg	230	18	<0.12	<0.12	<0.12	<0.10	<0.12	<0.11	<0.11	<0.12	<0.12	<0.12	<0.13	<0.25	<0.11	<0.13	<0.11	<0.13
PCB-1242 (Aroclor 1242)	mg/kg	400	27	<0.12	<0.12	<0.12	<0.10	<0.12	<0.11	<0.11	<0.12	<0.12	<0.12	<0.13	<0.25	<0.11	<0.13	<0.11	<0.13
PCB-1248 (Aroclor 1248)	mg/kg	390	26	<0.12	<0.12	<0.12	<0.10	<0.12	<0.11	<0.11	<0.12	<0.12	<0.12	<0.13	<0.25	<0.11	<0.13	<0.11	<0.13
PCB-1254 (Aroclor 1254)	mg/kg	84	28	<0.12	<0.12	<0.12	<0.10	<0.12	<0.11	<0.11	<0.12	<0.12	<0.12	<0.13	<0.25	<0.11	<0.13	<0.11	<0.13
PCB-1260 (Aroclor 1260)	mg/kg	450	28	<0.12	<0.12	<0.12	<0.10	<0.12	<0.11	<0.11	<0.12	<0.12	<0.12	<0.13	<0.25	<0.11	<0.13	<0.11	<0.13
1,1,1,2-Tetrachloroethane	mg/kg	680	230	<0.0060	<0.0062	<0.0057	<0.0052	<0.0058	<0.0053	<0.0054	<0.0051	<0.0059	<0.0061	<0.0064	<0.012	<0.0056	<0.0062	<0.0057	<0.0060
1,1,1-Trichloroethane	mg/kg	640	640	<0.0060	<0.0062	<0.0057	<0.0052	<0.0058	<0.0053	<0.0054	<0.0051	<0.0059	<0.0061	<0.0064	<0.012	<0.0056	<0.0062	<0.0057	<0.0060
1,1,2,2-Tetrachloroethane	mg/kg	670	71	<0.0060	<0.0062	<0.0057	<0.0052	<0.0058	<0.0053	<0.0054	<0.0051	<0.0059	<0.0061	<0.0064	<0.012	<0.0056	<0.0062	<0.0057	<0.0060
1,1,2-Trichloroethane	mg/kg	1200	130	<0.0060	<0.0062	<0.0057	<0.0052	<0.0058	<0.0053	<0.0054	<0.0051	<0.0059	<0.0061	<0.0064	<0.012	<0.0056	<0.0062	<0.0057	<0.0060
1,1-Dichloroethane	mg/kg	1700	390	<0.0060	<0.0062	<0.0057	<0.0052	<0.0058	<0.0053	<0.0054	<0.0051	<0.0059	<0.0061	<0.0064	<0.012	<0.0056	<0.0062	<0.0057	<0.0060
1,1-Dichloroethene	mg/kg	360	1200	<0.0060	<0.0062	<0.0057	<0.0052	<0.0058	<0.0053	<0.0054	<0.0051	<0.0059	<0.0061	<0.0064	<0.012	<0.0056	<0.0062	<0.0057	<0.0060
1,2,4-Trichlorobenzene	mg/kg	400	400	<0.0060	<0.0062	<0.0057	<0.0052	<0.0058	<0.0053	<0.0054	<0.0051	<0.0059	<0.0061	<0.0064	<0.012	<0.0056	<0.0062	<0.0057	<0.0060
1,2,4-Trimethylbenzene	mg/kg	220	220	<0.0060	<0.0062	<0.0057	<0.0052	<0.0058	<0.0053	<0.0054	<0.0051	<0.0059	<0.0061	<0.0064	<0.012	<0.0056	<0.0062	<0.0057	<0.0060
1,2-Dichlorobenzene	mg/kg	380	380	<0.0060	<0.0062	<0.0057	<0.0052	<0.0058	<0.0053	<0.0054	<0.0051	<0.0059	<0.0061	<0.0064	<0.012	<0.0056	<0.0062	<0.0057	<0.0060
1,2-Dichloroethane	mg/kg	480	52	<0.0060	<0.0062	<0.0057	<0.0052	<0.0058	<0.0053	<0.0054	<0.0051	<0.0059	<0.0061	<0.0064	<0.012	<0.0056	<0.0062	<0.0057	<0.0060
1,2-Dichloropropane	mg/kg	180	170	<0.0060	<0.0062	<0.0057	<0.0052	<0.0058	<0.0053	<0.0054	<0.0051	<0.0059	<0.0061	<0.0064	<0.012	<0.0056	<0.0062	<0.0057	<0.0060
1,3,5-Trimethylbenzene	mg/kg	180	180	<0.0060	<0.0062	<0.0057	<0.0052	<0.0058	<0.0053	<0.0054	<0.0051	<0.0059	<0.0061	<0.0064	<0.012	<0.0056	<0.0062	<0.0057	<0.0060
1,3-Dichloropropane	mg/kg	1500	1500	<0.0060	<0.0062	<0.0057	<0.0052	<0.0058	<0.0053	<0.0054	<0.0051	<0.0059	<0.0061	<0.0064	<0.012	<0.0056	<0.0062	<0.0057	<0.0060
1,4-Dichlorobenzene	mg/kg	2600	290	<0.0060	<0.0062	<0.0057	<0.0052	<0.0058	<0.0053	<0.0054	<0.0051	<0.0059	<0.0061	<0.0064	<0.012	<0.0056	<0.0062	<0.0057	<0.0060
2-Butanone (MEK)	mg/kg	28000	28000	<0.030	<0.031	<0.029	<0.026	<0.029	<0.027	<0.027	<0.025	<0.029	<0.030	<0.032	<0.060	<0.028	<0.031	<0.028	<0.030
4-Methyl-2-pentanone (MIBK)	mg/kg	3400	3400	<0.030	<0.031	<0.029	<0.026	<0.029	<0.027	<0.027	<0.025	<0.029	<0.030	<0.032	<0.060	<0.028	<0.031	<0.028	<0.030
Acetone	mg/kg	110000	110000	<0.12	<0.12	<0.11	<0.10	<0.12	<0.11	<0.11	<0.10	<0.12	<0.12	<0.13	<0.24	<0.11	<0.12	<0.11	<0.12
Benzene	mg/kg	1200	130	<0.0060	<0.0062	<0.0057	<0.0052	<0.0058	<0.0053	<0.0054	<0.0051	<0.0059	<0.0061	<0.0064	<0.012	<0.0056	<0.0062	<0.0057	<0.0060
Bromodichloromethane	mg/kg	300	33	<0.0060	<0.0062	<0.0057	<0.0052	<0.0058	<0.0053	<0.0054	<0.0051	<0.0059	<0.0061	<0.0064	<0.012	<0.0056	<0.0062	<0.0057	<0.0060
Bromoform	mg/kg	910	910	<0.0060	<0.0062	<0.0057	<0.0052	<0.0058	<0.0053	<0.0054	<0.0051	<0.0059	<0.0061	<0.0064	<0.012	<0.0056	<0.0062	<0.0057	<0.0060
Bromomethane	mg/kg	550	76	<0.0060	<0.0062	<0.0057	<0.0052	<0.0058	<0.0053	<0.0054	<0.0051	<0.0059	<0.0061	<0.0064	<0.012	<0.0056	<0.0062	<0.0057	<0.0060
Carbon disulfide	mg/kg	740	740	<0.012	<0.012	<0.011	<0.010	<0.012	<0.011	<0.011	<0.010	<0.012	<0.012	<0.013	0.031	<0.011	<0.012	<0.011	<0.012
Carbon tetrachloride	mg/kg	460	74	<0.0060	<0.0062	<0.0057	<0.0052	<0.0058	<0.0053	<0.0054	<0.0051	<0.0059	<0.0061	<0.0064	<0.012	<0.0056	<0.0062	<0.0057	<0.0060
Chlorobenzene	mg/kg	760	760	<0.0060	<0.0062	<0.0057	<0.0052	<0.0058	<0.0053	<0.0054	<0.0051	<0.0059	<0.0061	<0.0064	<0.012	<0.0056	<0.0062	<0.0057	<0.0060
Chloroethane	mg/kg	2100	2100	<0.0060	<0.0062	<0.0057	<0.0052	<0.0058	<0.0053	<0.0054	<0.0051	<0.0059	<0.0061	<0.0064	<0.012	<0.0056	<0.0062	<0.0057	<0.0060
Chloroform	mg/kg	320	35	<0.0060	<0.0062	<0.0057	<0.0052	<0.0058	<0.0053	<0.0054	<0.0051	<0.0059	<0.0061	<0.0064	<0.012	<0.0056	<0.0062	<0.0057	<0.0060
Chloromethane	mg/kg	1300	1200	<0.0060	<0.0062	<0.0057	<0.0052	<0.0058	<0.0053	<0.0054	<0.0051	<0.0059	<0.0061	<0.0064	<0.012	<0.0056	<0.0062	<0.0057	<0.0060
Dibromochloromethane	mg/kg	800	800	<0.0060	<0.0062	<0.0057	<0.0052	<0.0058	<0.0053	<0.0054	<0.0051	<0.0059	<0.0061	<0.0064	<0.012	<0.0056	<0.0062	<0.0057	<0.0060
Dibromomethane	mg/kg	870	250	<0.0060	<0.0062	<0.0057	<0.0052	<0.0058	<0.0053	<0.0054	<0.0051	<0.0059	<0.0061	<0.0064	<0.012	<0.0056	<0.0062	<0.0057	<0.0060
Dichlorodifluoromethane	mg/kg	850	850	<0.0060	<0.0062	<0.0057	<0.0052	<0.0058	<0.0053	<0.0054	<0.0051	<0.0059	<0.0061	<0.0064	<0.012	<0.0056	<0.0062	<0.0057	<0.0060
Ethyl methacrylate	mg/kg	1100	1100	<0.12	<0.12	<0.11	<0.10	<0.12	<0.11	<0.11	<0.10	<0.12	<0.12	<0.13	<0.24	<0.11	<0.12	<0.11	<0.12
Ethylbenzene	mg/kg	480	480	<0.0060	<0.0062	<0.0057	<0.0052	<0.0058	<0.0053	<0.0054	<0.0051	<0.0059	<0.0061	<0.0064	<0.012	<0.0056	<0.0062	<0.0057	<0.0060
Isopropylbenzene (Cumene)	mg/kg	270	270	<0.0060	<0.0062	<0.0057	<0.0052	<0.0058	<0.0053	<0.0054	<0.0051	<0.0059	<0.0061	<0.0064	<0.012	<0.0056	<0.0062	<0.0057	<0.0060

Former Secondary Pond Confirmation Samples

Parameter	Units	OH Vap Cons / Excavation	OH Vap Com / Indust.	STP CS1	STP CS10	STP CS11	STP CS12	STP CS13	STP CS14	STP CS15	STP CS16	STP CS2	STP CS3	STP CS4	STP CS5	STP CS6	STP CS7	STP CS8	STP CS9
				08/27/2025	08/27/2025	08/27/2025	08/27/2025	08/27/2025	08/27/2025	08/27/2025	08/27/2025	08/27/2025	08/27/2025	08/27/2025	08/27/2025	08/27/2025	08/27/2025	08/27/2025	08/27/2025
Methyl-tert-butyl ether	mg/kg	8900	5400	<0.0060	<0.0062	<0.0057	<0.0052	<0.0058	<0.0053	<0.0054	<0.0051	<0.0059	<0.0061	<0.0064	<0.012	<0.0056	<0.0062	<0.0057	<0.0060
Methylene Chloride	mg/kg	3300	3300	<0.024	<0.025	<0.023	<0.021	<0.023	<0.021	<0.022	<0.020	<0.023	<0.024	<0.026	<0.048	<0.022	<0.025	<0.023	<0.024
Styrene	mg/kg	870	870	<0.0060	<0.0062	<0.0057	<0.0052	<0.0058	<0.0053	<0.0054	<0.0051	<0.0059	<0.0061	<0.0064	<0.012	<0.0056	<0.0062	<0.0057	<0.0060
Tetrachloroethene	mg/kg	170	170	<0.0060	<0.0062	<0.0057	<0.0052	<0.0058	<0.0053	<0.0054	<0.0051	<0.0059	<0.0061	<0.0064	<0.012	<0.0056	<0.0062	<0.0057	<0.0060
Toluene	mg/kg	820	820	<0.0060	<0.0062	<0.0057	<0.0052	<0.0058	<0.0053	<0.0054	<0.0051	<0.0059	<0.0061	<0.0064	<0.012	<0.0056	<0.0062	<0.0057	<0.0060
Trichloroethene	mg/kg	17	48	<0.0060	<0.0062	<0.0057	<0.0052	<0.0058	<0.0053	<0.0054	<0.0051	<0.0059	<0.0061	<0.0064	<0.012	<0.0056	<0.0062	<0.0057	<0.0060
Trichlorofluoromethane	mg/kg	1200	1200	<0.0060	<0.0062	<0.0057	<0.0052	<0.0058	<0.0053	<0.0054	<0.0051	<0.0059	<0.0061	<0.0064	<0.012	<0.0056	<0.0062	<0.0057	<0.0060
Vinyl acetate	mg/kg	620	2700	<0.12	<0.12	<0.11	<0.10	<0.12	<0.11	<0.11	<0.10	<0.12	<0.12	<0.13	<0.24	<0.11	<0.12	<0.11	<0.12
Vinyl chloride	mg/kg	280	49	<0.0060	<0.0062	<0.0057	<0.0052	<0.0058	<0.0053	<0.0054	<0.0051	<0.0059	<0.0061	<0.0064	<0.012	<0.0056	<0.0062	<0.0057	<0.0060
Xylene (Total)	mg/kg	260	260	<0.012	<0.012	<0.011	<0.010	<0.012	<0.011	<0.011	<0.010	<0.012	<0.012	<0.013	<0.024	<0.011	<0.012	<0.011	<0.012
cis-1,2-Dichloroethene	mg/kg	2400	2400	<0.0060	<0.0062	<0.0057	<0.0052	<0.0058	<0.0053	<0.0054	<0.0051	<0.0059	<0.0061	<0.0064	<0.012	<0.0056	<0.0062	<0.0057	<0.0060
cis-1,3-Dichloropropene	mg/kg			<0.0060	<0.0062	<0.0057	<0.0052	<0.0058	<0.0053	<0.0054	<0.0051	<0.0059	<0.0061	<0.0064	<0.012	<0.0056	<0.0062	<0.0057	<0.0060
n-Hexane	mg/kg	140	140	<0.0060	<0.0062	<0.0057	<0.0052	<0.0058	<0.0053	<0.0054	<0.0051	<0.0059	<0.0061	<0.0064	<0.012	<0.0056	<0.0062	<0.0057	<0.0060
trans-1,2-Dichloroethene	mg/kg	1900	1900	<0.0060	<0.0062	<0.0057	<0.0052	<0.0058	<0.0053	<0.0054	<0.0051	<0.0059	<0.0061	<0.0064	<0.012	<0.0056	<0.0062	<0.0057	<0.0060
trans-1,3-Dichloropropene	mg/kg			<0.0060	<0.0062	<0.0057	<0.0052	<0.0058	<0.0053	<0.0054	<0.0051	<0.0059	<0.0061	<0.0064	<0.012	<0.0056	<0.0062	<0.0057	<0.0060
2,4,5-Trichlorophenol	mg/kg	1000000	250000	<0.41	<0.41	<0.38	<0.35	<0.38	<0.39	<0.75	<0.74	<0.39	<0.39	<0.43	<0.81	<0.38	<0.41	<0.38	<0.41
2,4,6-Trichlorophenol	mg/kg	1600	2500	<0.41	<0.41	<0.38	<0.35	<0.38	<0.39	<0.75	<0.74	<0.39	<0.39	<0.43	<0.81	<0.38	<0.41	<0.38	<0.41
2,4-Dichlorophenol	mg/kg	32000	7600	<0.41	<0.41	<0.38	<0.35	<0.38	<0.39	<0.75	<0.74	<0.39	<0.39	<0.43	<0.81	<0.38	<0.41	<0.38	<0.41
2,4-Dimethylphenol	mg/kg	95000	51000	<0.41	<0.41	<0.38	<0.35	<0.38	<0.39	<0.75	<0.74	<0.39	<0.39	<0.43	<0.81	<0.38	<0.41	<0.38	<0.41
2,4-Dinitrophenol	mg/kg	32000	5100	<2.0	<2.0	<1.8	<1.7	<1.9	<1.9	<3.6	<3.6	<1.9	<1.9	<2.1	<3.9	<1.8	<2.0	<1.9	<2.0
2,4-Dinitrotoluene	mg/kg	3600	230	<0.41	<0.41	<0.38	<0.35	<0.38	<0.39	<0.75	<0.74	<0.39	<0.39	<0.43	<0.81	<0.38	<0.41	<0.38	<0.41
2,6-Dinitrotoluene	mg/kg	750	47	<0.41	<0.41	<0.38	<0.35	<0.38	<0.39	<0.75	<0.74	<0.39	<0.39	<0.43	<0.81	<0.38	<0.41	<0.38	<0.41
2-Chloronaphthalene	mg/kg	1000000	370000	<0.41	<0.41	<0.38	<0.35	<0.38	<0.39	<0.75	<0.74	<0.39	<0.39	<0.43	<0.81	<0.38	<0.41	<0.38	<0.41
2-Chlorophenol	mg/kg	27000	23000	<0.41	<0.41	<0.38	<0.35	<0.38	<0.39	<0.75	<0.74	<0.39	<0.39	<0.43	<0.81	<0.38	<0.41	<0.38	<0.41
2-Methylnaphthalene	mg/kg	5800	8900	<0.41	<0.41	<0.38	<0.35	<0.38	<0.39	<0.75	<0.74	<0.39	<0.39	0.57	<0.81	<0.38	<0.41	0.51	<0.41
2-Methylphenol(o-Cresol)	mg/kg	790000	130000	<0.41	<0.41	<0.38	<0.35	<0.38	<0.39	<0.75	<0.74	<0.39	<0.39	<0.43	<0.81	<0.38	<0.41	<0.38	<0.41
3&4-Methylphenol(m&p Cresol)	mg/kg			<0.82	<0.81	<0.76	<0.70	<0.77	<0.78	<1.5	<1.5	<0.78	<0.79	<0.85	<1.6	<0.76	<0.83	<0.76	<0.83
4-Chloro-3-methylphenol	mg/kg	160000	250000	<0.82	<0.81	<0.76	<0.70	<0.77	<0.78	<1.5	<1.5	<0.78	<0.79	<0.85	<1.6	<0.76	<0.83	<0.76	<0.83
4-Chloroaniline	mg/kg			<0.82	<0.81	<0.76	<0.70	<0.77	<0.78	<1.5	<1.5	<0.78	<0.79	<0.85	<1.6	<0.76	<0.83	<0.76	<0.83
Acenaphthene	mg/kg	290000	1000000	<0.41	<0.41	<0.38	<0.35	<0.38	<0.39	<0.75	<0.74	<0.39	<0.39	<0.43	<0.81	<0.38	<0.41	<0.38	<0.41
Acenaphthylene	mg/kg	290000	130000	<0.41	<0.41	<0.38	<0.35	<0.38	<0.39	<0.75	<0.74	<0.39	<0.39	<0.43	<0.81	<0.38	<0.41	<0.38	<0.41
Anthracene	mg/kg	1000000	670000	<0.41	<0.41	<0.38	<0.35	<0.38	<0.39	<0.75	<0.74	<0.39	0.61	<0.43	<0.81	0.78	<0.41	<0.38	<0.41
Benzo(a)anthracene	mg/kg	9600	610	<0.41	<0.41	<0.38	<0.35	<0.38	<0.39	<0.75	<0.74	<0.39	1.5	<0.43	<0.81	1.0	<0.41	<0.38	<0.41
Benzo(a)pyrene	mg/kg	230	62	<0.41	<0.41	<0.38	<0.35	<0.38	<0.39	<0.75	<0.74	<0.39	1.4	<0.43	<0.81	0.76	<0.41	<0.38	<0.41
Benzo(b)fluoranthene	mg/kg	10000	620	<0.41	<0.41	<0.38	<0.35	<0.38	<0.39	<0.75	<0.74	<0.39	1.8	<0.43	<0.81	1.0	<0.41	<0.38	<0.41
Benzo(g,h,i)perylene	mg/kg	430000	67000	<0.41	<0.41	<0.38	<0.35	<0.38	<0.39	<0.75	<0.74	<0.39	0.80	<0.43	<0.81	0.40	<0.41	<0.38	<0.41
Benzo(k)fluoranthene	mg/kg	100000	6200	<0.41	<0.41	<0.38	<0.35	<0.38	<0.39	<0.75	<0.74	<0.39	0.84	<0.43	<0.81	0.42	<0.41	<0.38	<0.41
Butylbenzylphthalate	mg/kg	590000	37000	<0.41	<0.41	<0.38	<0.35	<0.38	<0.39	<0.75	<0.74	<0.39	<0.39	<0.43	<0.81	<0.38	<0.41	<0.38	<0.41
Chrysene	mg/kg	1000000	62000	<0.41	<0.41	<0.38	<0.35	<0.38	<0.39	<0.75	<0.74	<0.39	1.7	<0.43	<0.81	1.0	<0.41	<0.38	<0.41
Di-n-butylphthalate	mg/kg	480000	250000	<0.41	<0.41	<0.38	<0.35	<0.38	<0.39	<0.75	<0.74	<0.39	<0.39	<0.43	<0.81	<0.38	<0.41	<0.38	<0.41
Di-n-octylphthalate	mg/kg	160000	25000	<0.41	<0.41	<0.38	<0.35	<0.38	<0.39	<0.75	<0.74	<0.39	<0.39	<0.43	<0.81	<0.38	<0.41	<0.38	<0.41
Dibenz(a,h)anthracene	mg/kg	1000	62	<0.41	<0.41	<0.38	<0.35	<0.38	<0.39	<0.75	<0.74	<0.39	<0.39	<0.43	<0.81	<0.38	<0.41	<0.38	<0.41
Diethylphthalate	mg/kg	1000000	1000000	<0.41	<0.41	<0.38	<0.35	<0.38	<0.39	<0.75	<0.74	<0.39	<0.39	<0.43	<0.81	<0.38	<0.41	<0.38	<0.41
Fluoranthene	mg/kg	170000	89000	<0.41	<0.41	<0.38	<0.35	0.42	<0.39	<0.75	<0.74	<0.39	3.9	<0.43	<0.81	2.3	<0.41	<0.38	<0.41
Fluorene	mg/kg	580000	89000	<0.41	<0.41	<0.38	<0.35	<0.38	<0.39	<0.75	<0.74	<0.39	0.41	<0.43	<0.81	0.38	<0.41	<0.38	<0.41
Hexachlorocyclopentadiene	mg/kg	16	16	<0.41	<0.41	<0.38	<0.35	<0.38	<0.39	<0.75	<0.74	<0.39	<0.39	<0.43	<0.81	<0.38	<0.41	<0.38	<0.41
Hexachloroethane	mg/kg	2000	210	<0.41	<0.41	<0.38	<0.35	<0.38	<0.39	<0.75	<0.74	<0.39	<0.39	<0.43	<0.81	<0.38	<0.41	<0.38	<0.41
Indeno(1,2,3-cd)pyrene	mg/kg	10000	620	<0.41	<0.41	<0.38	<0.35	<0.38	<0.39	<0.75	<0.74	<0.39	0.74	<0.43	<0.81	<0.38	<0.41	<0.38	<0.41
Isophorone	mg/kg	1000000	75000	<0.41	<0.41	<0.38	<0.35	<0.38	<0.39	<0.75	<0.74	<0.39	<0.39	<0.43	<0.81	<0.38	<0.41	<0.38	<0.41
N-Nitroso-di-n-propylamine	mg/kg	160	10	<0.41	<0.41	<0.38	<0.35	<0.38	<0.39	<0.75	<0.74	<0.39	<0.39	<0.43	<0.81	<0.38	<0.41	<0.38	<0.41
N-Nitrosodiphenylamine	mg/kg	230000	14000	<0.41	<0.41	<0.38	<0.35	<0.38	<0.39	<0.75	<0.74	<0.39	<0.39	<0.43	<0.81	<0.38	<0.41	<0.38	<0.41
Naphthalene	mg/kg	560	420	<0.41	<0.41	<0.38	<0.35	<0.38	<0.39	<0.75	<0.74	<0.39	<0.39	<0.43	<0.81	<0.38	<0.41	<0.38	<0.41
Nitrobenzene	mg/kg	3000	560	<0.41	<0.41	<0.38	<0.35	<0.38	<0.39	<0.75	<0.74	<0.39	<0.39	<0.43	<0.81	<0.38	<0.41	<0.38	<0.41
Phenanthrene	mg/kg	1000000	670000	<0.41	<0.41	<0.38	<0.35	0.39	<0.39	<0.75	<0.74	<0.39	3.1	<0.43	<0.81	2.1	<0.41	<0.38	<0.41
Phenol	mg/kg	940000	760000	<0.41	<0.41	<0.38	<0.35	<0.38	<0.39	<0.75	<0.74	<0.39	<0.39	<0.43	<0.81	<0.38	<0.41	<0.38	<0.41
Pyrene	mg/kg	430000	67000	<0.41	<0.41	<0.38	<0.35	<0.38	<0.39	<0.75	<0.74	<0.39	2.9	<0.43	<0.81	1.9	<0.41	<0.38	<0.41
bis(2-Chloroethoxy)methane	mg/kg	48000	7600	<0.41	<0.41	<0.38	<0.35	<0.38	<0.39	<0.75	<0.74	<0.39	<0.39	<0.43	<0.81	<0.38	<0.41	<0.38	<0.41
bis(2-Chloroethyl) ether	mg/kg	290	30	<0.41	<0.41	<0.38	<0.35	<0.38	<0.39	<0.75	<0.74	<0.39	<0.39	<0.43	<0.81	<0.38	<0.41	<0.38	<0.41
bis(2-Ethylhexyl)phthalate	mg/kg	79000	5100	<0.41	<0.41	<0.38	<0.35	<0.38	<0.39	<0.75	<0.74	<0.39	<0.39	<0.43	<0.81	<0.38	<0.41	<0.38	<0.41
bis(2chloro1methylethyl) ether	mg/kg			<0.41	<0.41	<0.38	<0.35	<0.38	<0.39	<0.75	<0.74	<0.39	<0.39	<0.43	<0.81	<0.38	<0.41	<0.38	<0.41
Cyanide	mg/kg	170	400	<0.57	<0.63	<0.57	<0.52	<0.59	<0.58	<0.52	<0.58	<0.57	<0.60	<0.64	<1.2	<0.55	<0.63	<0.58	<0.63
Percent Moisture	%			19.8	20.7	13.9	7.3	15.8	15.6	13.2	14.1	16.1	17.7	24.1	59.8	14.8	21.6	14.4	20.7

Former Secondary Pond Confirmation Samples

Parameter	Units	OH Vap Cons / Excavation	OH Vap Com / Indust.	STP CS4-R
				09/17/2025
Antimony	mg/kg	970	1900	<1.1
Arsenic	mg/kg	760	100	16.5
Barium	mg/kg	350000	760000	42.6
Beryllium	mg/kg	3500	8800	1.1
Cadmium	mg/kg	710	3300	<0.57
Chromium	mg/kg			16.5
Cobalt	mg/kg	2900	1400	17.0
Lead	mg/kg	400	800	16.4
Nickel	mg/kg	24000	83000	30.5
Selenium	mg/kg	12000	23000	<1.1
Silver	mg/kg	12000	23000	<0.57
Thallium	mg/kg	97	47	1.5
Vanadium	mg/kg	8100	23000	27.9
Zinc	mg/kg	730000	1000000	94.4
Chromium, Hexavalent	mg/kg	1300	240	<2.4
Mercury	mg/kg	3.1	3.1	<0.23
TPH (C10-C20)	mg/kg			27.2
TPH (C20-C34)	mg/kg			65.7
Total Petroleum Hydrocarbons	mg/kg			92.9
TPH (C06-C12)	mg/kg			<1.2
PCB-1016 (Aroclor 1016)	mg/kg	290	150	<0.12
PCB-1221 (Aroclor 1221)	mg/kg	300	22	<0.12
PCB-1232 (Aroclor 1232)	mg/kg	230	18	<0.12
PCB-1242 (Aroclor 1242)	mg/kg	400	27	<0.12
PCB-1248 (Aroclor 1248)	mg/kg	390	26	<0.12
PCB-1254 (Aroclor 1254)	mg/kg	84	28	<0.12
PCB-1260 (Aroclor 1260)	mg/kg	450	28	<0.12
1,1,1,2-Tetrachloroethane	mg/kg	680	230	<0.0059
1,1,1-Trichloroethane	mg/kg	640	640	<0.0059
1,1,2,2-Tetrachloroethane	mg/kg	670	71	<0.0059
1,1,2-Trichloroethane	mg/kg	1200	130	<0.0059
1,1-Dichloroethane	mg/kg	1700	390	<0.0059
1,1-Dichloroethene	mg/kg	360	1200	<0.0059
1,2,4-Trichlorobenzene	mg/kg	400	400	<0.0059
1,2,4-Trimethylbenzene	mg/kg	220	220	<0.0059
1,2-Dichlorobenzene	mg/kg	380	380	<0.0059
1,2-Dichloroethane	mg/kg	480	52	<0.0059
1,2-Dichloropropane	mg/kg	180	170	<0.0059
1,3,5-Trimethylbenzene	mg/kg	180	180	<0.0059
1,3-Dichloropropane	mg/kg	1500	1500	<0.0059
1,4-Dichlorobenzene	mg/kg	2600	290	<0.0059
2-Butanone (MEK)	mg/kg	28000	28000	<0.029
4-Methyl-2-pentanone (MIBK)	mg/kg	3400	3400	<0.029
Acetone	mg/kg	110000	110000	<0.12
Benzene	mg/kg	1200	130	<0.0059
Bromodichloromethane	mg/kg	300	33	<0.0059
Bromoform	mg/kg	910	910	<0.0059
Bromomethane	mg/kg	550	76	<0.0059
Carbon disulfide	mg/kg	740	740	<0.012
Carbon tetrachloride	mg/kg	460	74	<0.0059
Chlorobenzene	mg/kg	760	760	<0.0059
Chloroethane	mg/kg	2100	2100	<0.0059
Chloroform	mg/kg	320	35	<0.0059
Chloromethane	mg/kg	1300	1200	<0.0059
Dibromochloromethane	mg/kg	800	800	<0.0059
Dibromomethane	mg/kg	870	250	<0.0059
Dichlorodifluoromethane	mg/kg	850	850	<0.0059
Ethyl methacrylate	mg/kg	1100	1100	<0.12
Ethylbenzene	mg/kg	480	480	<0.0059
Isopropylbenzene (Cumene)	mg/kg	270	270	<0.0059
Methyl-tert-butyl ether	mg/kg	8900	5400	<0.0059
Methylene Chloride	mg/kg	3300	3300	<0.023

Parameter	Units	OH Vap Cons / Excavation	OH Vap Com / Indust.	STP CS4-R
				09/17/2025
Styrene	mg/kg	870	870	<0.0059
Tetrachloroethene	mg/kg	170	170	<0.0059
Toluene	mg/kg	820	820	<0.0059
Trichloroethene	mg/kg	17	48	<0.0059
Trichlorofluoromethane	mg/kg	1200	1200	<0.0059
Vinyl acetate	mg/kg	620	2700	<0.12
Vinyl chloride	mg/kg	280	49	<0.0059
Xylene (Total)	mg/kg	260	260	<0.012
cis-1,2-Dichloroethene	mg/kg	2400	2400	<0.0059
cis-1,3-Dichloropropene	mg/kg			<0.0059
n-Hexane	mg/kg	140	140	<0.0059
trans-1,2-Dichloroethene	mg/kg	1900	1900	<0.0059
trans-1,3-Dichloropropene	mg/kg			<0.0059
2,4,5-Trichlorophenol	mg/kg	1000000	250000	<0.40
2,4,6-Trichlorophenol	mg/kg	1600	2500	<0.40
2,4-Dichlorophenol	mg/kg	32000	7600	<0.40
2,4-Dimethylphenol	mg/kg	95000	51000	<0.40
2,4-Dinitrophenol	mg/kg	32000	5100	<1.9
2,4-Dinitrotoluene	mg/kg	3600	230	<0.40
2,6-Dinitrotoluene	mg/kg	750	47	<0.40
2-Chloronaphthalene	mg/kg	1000000	370000	<0.40
2-Chlorophenol	mg/kg	27000	23000	<0.40
2-Methylnaphthalene	mg/kg	5800	8900	0.52
2-Methylphenol(o-Cresol)	mg/kg	790000	130000	<0.40
3&4-Methylphenol(m&p Cresol)	mg/kg			<0.80
4-Chloro-3-methylphenol	mg/kg	160000	250000	<0.80
4-Chloroaniline	mg/kg			<0.80
Acenaphthene	mg/kg	290000	1000000	<0.40
Acenaphthylene	mg/kg	290000	130000	<0.40
Anthracene	mg/kg	1000000	670000	<0.40
Benzo(a)anthracene	mg/kg	9600	610	0.50
Benzo(a)pyrene	mg/kg	230	62	0.44
Benzo(b)fluoranthene	mg/kg	10000	620	0.61
Benzo(g,h,i)perylene	mg/kg	430000	67000	<0.40
Benzo(k)fluoranthene	mg/kg	100000	6200	<0.40
Butylbenzylphthalate	mg/kg	590000	37000	<0.40
Chrysene	mg/kg	1000000	62000	0.53
Di-n-butylphthalate	mg/kg	480000	250000	<0.40
Di-n-octylphthalate	mg/kg	160000	25000	<0.40
Dibenz(a,h)anthracene	mg/kg	1000	62	<0.40
Diethylphthalate	mg/kg	1000000	1000000	<0.40
Fluoranthene	mg/kg	170000	89000	1.0
Fluorene	mg/kg	580000	89000	<0.40
Hexachlorocyclopentadiene	mg/kg	16	16	<0.40
Hexachloroethane	mg/kg	2000	210	<0.40
Indeno(1,2,3-cd)pyrene	mg/kg	10000	620	<0.40
Isophorone	mg/kg	1000000	75000	<0.40
N-Nitroso-di-n-propylamine	mg/kg	160	10	<0.40
N-Nitrosodiphenylamine	mg/kg	230000	14000	<0.40
Naphthalene	mg/kg	560	420	<0.40
Nitrobenzene	mg/kg	3000	560	<0.40
Phenanthrene	mg/kg	1000000	670000	1.2
Phenol	mg/kg	940000	760000	<0.40
Pyrene	mg/kg	430000	67000	1.0
bis(2-Chloroethoxy)methane	mg/kg	48000	7600	<0.40
bis(2-Chloroethyl) ether	mg/kg	290	30	<0.40
bis(2-Ethylhexyl)phthalate	mg/kg	79000	5100	<0.40
bis(2chloro1methylethyl) ether	mg/kg			<0.40
1-Methylnaphthalene	ug/kg	390000	390000	NA*
2-Methylnaphthalene	ug/kg	5800000	8900000	NA*
Acenaphthene	ug/kg	290000000	1000000000	NA*
Acenaphthylene	ug/kg	290000000	130000000	NA*
Anthracene	ug/kg	1000000000	670000000	NA*
Benzo(a)anthracene	ug/kg	9600000	610000	NA*
Benzo(a)pyrene	ug/kg	230000	62000	NA*
Benzo(b)fluoranthene	ug/kg	10000000	620000	NA*
Benzo(g,h,i)perylene	ug/kg	430000000	67000000	NA*

Parameter	Units	OH Vap Cons / Excavation	OH Vap Com / Indust.	STP CS4-R
				09/17/2025
Benzo(k)fluoranthene	ug/kg	100000000	6200000	NA*
Chrysene	ug/kg	1000000000	62000000	NA*
Dibenz(a,h)anthracene	ug/kg	1000000	62000	NA*
Fluoranthene	ug/kg	170000000	89000000	NA*
Fluorene	ug/kg	580000000	89000000	NA*
Indeno(1,2,3-cd)pyrene	ug/kg	10000000	620000	NA*
Naphthalene	ug/kg	560000	420000	NA*
Phenanthrene	ug/kg	1000000000	670000000	NA*
Pyrene	ug/kg	430000000	67000000	NA*
Cyanide	mg/kg	170	400	<0.60
pH at 25 Degrees C	Std. Units			7.1
Percent Moisture	%			18.3

Former Primary Pond Confirmation Samples

Parameter	Units	OH Vap Cons / Excavation	OH Vap Com / Indust.	PTP CS1	PTP CS11	PTP CS12	PTP CS13	PTP CS14	PTP CS15	PTP CS2
				09/15/2025	09/15/2025	09/15/2025	09/15/2025	09/15/2025	09/15/2025	09/15/2025
Antimony	mg/kg	970	1900	<1.2	<1.2	<5.8	<1.0	<1.1	<1.4	<1.2
Arsenic	mg/kg	760	**100**	37.3	51.2	**178**	74.8	56.4	84.0	50.3
Barium	mg/kg	350000	760000	40.5	124	41.6	104	318	127	106
Beryllium	mg/kg	3500	8800	<0.58	2.1	<2.9	1.6	1.5	2.0	1.2
Cadmium	mg/kg	710	3300	<0.58	<0.60	<2.9	<0.50	<0.54	0.81	<0.58
Chromium	mg/kg			5.4	31.5	779	13.3	27.3	25.9	27.5
Cobalt	mg/kg	2900	1400	1.4	7.6	55.9	5.7	7.9	8.7	7.5
Lead	mg/kg	400	800	2.4	18.8	11.9	14.0	22.1	22.5	28.0
Nickel	mg/kg	24000	83000	4.6	24.0	54.2	17.0	25.7	31.7	24.5
Selenium	mg/kg	12000	23000	6.3	3.5	8.7	3.5	4.0	3.8	3.1
Silver	mg/kg	12000	23000	<0.58	<0.60	<2.9	<0.50	<0.54	<0.68	<0.58
Thallium	mg/kg	97	47	1.3	1.3	<5.8	2.1	<1.1	1.8	<1.2
Vanadium	mg/kg	8100	23000	23.5	48.4	33.8	29.4	52.0	65.7	28.4
Zinc	mg/kg	730000	1000000	3.8	73.3	10.6	33.3	79.5	87.9	57.9
Chromium, Hexavalent	mg/kg	1300	240	<2.4	<2.6	<2.4	<2.4	<2.5	<3.0	<2.6
Mercury	mg/kg	3.1	3.1	<0.25	<0.28	<0.24	<0.25	<0.25	<0.30	<0.26
TPH (C10-C20)	mg/kg			<12.1	<13.0	<11.8	16.1	<12.6	<14.7	<12.7
TPH (C20-C34)	mg/kg			<12.1	47.5	<11.8	48.1	<12.6	<14.7	24.8
Total Petroleum Hydrocarbons	mg/kg			<24.2	57.8	<23.6	64.3	<25.2	<29.5	30.0
TPH (C06-C12)	mg/kg			<1.1	<1.3	<1.2	<1.2	<1.2	<1.4	<1.2
PCB-1016 (Aroclor 1016)	mg/kg	290	150	<0.12	<0.13	<0.12	<0.11	<0.13	<0.14	<0.12
PCB-1221 (Aroclor 1221)	mg/kg	300	22	<0.12	<0.13	<0.12	<0.11	<0.13	<0.14	<0.12
PCB-1232 (Aroclor 1232)	mg/kg	230	18	<0.12	<0.13	<0.12	<0.11	<0.13	<0.14	<0.12
PCB-1242 (Aroclor 1242)	mg/kg	400	27	<0.12	<0.13	<0.12	<0.11	<0.13	<0.14	<0.12
PCB-1248 (Aroclor 1248)	mg/kg	390	26	<0.12	<0.13	<0.12	<0.11	<0.13	<0.14	<0.12
PCB-1254 (Aroclor 1254)	mg/kg	84	28	<0.12	<0.13	<0.12	<0.11	<0.13	<0.14	<0.12
PCB-1260 (Aroclor 1260)	mg/kg	450	28	<0.12	<0.13	<0.12	<0.11	<0.13	<0.14	<0.12
1,1,1,2-Tetrachloroethane	mg/kg	680	230	<0.0057	<0.0062	<0.0057	<0.0055	<0.0062	<0.0071	<0.0061
1,1,1-Trichloroethane	mg/kg	640	640	<0.0057	<0.0062	<0.0057	<0.0055	<0.0062	<0.0071	<0.0061
1,1,2,2-Tetrachloroethane	mg/kg	670	71	<0.0057	<0.0062	<0.0057	<0.0055	<0.0062	<0.0071	<0.0061

Former Primary Pond Confirmation Samples

Parameter	Units	OH Vap Cons / Excavation	OH Vap Com / Indust.	PTP CS1	PTP CS11	PTP CS12	PTP CS13	PTP CS14	PTP CS15	PTP CS2
				09/15/2025	09/15/2025	09/15/2025	09/15/2025	09/15/2025	09/15/2025	09/15/2025
1,1,2-Trichloroethane	mg/kg	1200	130	<0.0057	<0.0062	<0.0057	<0.0055	<0.0062	<0.0071	<0.0061
1,1-Dichloroethane	mg/kg	1700	390	<0.0057	<0.0062	<0.0057	<0.0055	<0.0062	<0.0071	<0.0061
1,1-Dichloroethene	mg/kg	360	1200	<0.0057	<0.0062	<0.0057	<0.0055	<0.0062	<0.0071	<0.0061
1,2,4-Trichlorobenzene	mg/kg	400	400	<0.0057	<0.0062	<0.0057	<0.0055	<0.0062	<0.0071	<0.0061
1,2,4-Trimethylbenzene	mg/kg	220	220	<0.0057	<0.0062	<0.0057	<0.0055	<0.0062	<0.0071	<0.0061
1,2-Dichlorobenzene	mg/kg	380	380	<0.0057	<0.0062	<0.0057	<0.0055	<0.0062	<0.0071	<0.0061
1,2-Dichloroethane	mg/kg	480	52	<0.0057	<0.0062	<0.0057	<0.0055	<0.0062	<0.0071	<0.0061
1,2-Dichloropropane	mg/kg	180	170	<0.0057	<0.0062	<0.0057	<0.0055	<0.0062	<0.0071	<0.0061
1,3,5-Trimethylbenzene	mg/kg	180	180	<0.0057	<0.0062	<0.0057	<0.0055	<0.0062	<0.0071	<0.0061
1,3-Dichloropropane	mg/kg	1500	1500	<0.0057	<0.0062	<0.0057	<0.0055	<0.0062	<0.0071	<0.0061
1,4-Dichlorobenzene	mg/kg	2600	290	<0.0057	<0.0062	<0.0057	<0.0055	<0.0062	<0.0071	<0.0061
2-Butanone (MEK)	mg/kg	28000	28000	<0.028	<0.031	<0.029	<0.028	<0.031	<0.035	<0.031
4-Methyl-2-pentanone (MIBK)	mg/kg	3400	3400	<0.028	<0.031	<0.029	<0.028	<0.031	<0.035	<0.031
Acetone	mg/kg	110000	110000	<0.11	<0.12	<0.11	<0.11	<0.12	<0.14	<0.12
Benzene	mg/kg	1200	130	<0.0057	<0.0062	<0.0057	<0.0055	<0.0062	<0.0071	<0.0061
Bromodichloromethane	mg/kg	300	33	<0.0057	<0.0062	<0.0057	<0.0055	<0.0062	<0.0071	<0.0061
Bromoform	mg/kg	910	910	<0.0057	<0.0062	<0.0057	<0.0055	<0.0062	<0.0071	<0.0061
Bromomethane	mg/kg	550	76	<0.0057	<0.0062	<0.0057	<0.0055	<0.0062	<0.0071	<0.0061
Carbon disulfide	mg/kg	740	740	<0.011	<0.012	<0.011	<0.011	<0.012	<0.014	<0.012
Carbon tetrachloride	mg/kg	460	74	<0.0057	<0.0062	<0.0057	<0.0055	<0.0062	<0.0071	<0.0061
Chlorobenzene	mg/kg	760	760	<0.0057	<0.0062	<0.0057	<0.0055	<0.0062	<0.0071	<0.0061
Chloroethane	mg/kg	2100	2100	<0.0057	<0.0062	<0.0057	<0.0055	<0.0062	<0.0071	<0.0061
Chloroform	mg/kg	320	35	<0.0057	<0.0062	<0.0057	<0.0055	<0.0062	<0.0071	<0.0061
Chloromethane	mg/kg	1300	1200	<0.0057	<0.0062	<0.0057	<0.0055	<0.0062	<0.0071	<0.0061
Dibromochloromethane	mg/kg	800	800	<0.0057	<0.0062	<0.0057	<0.0055	<0.0062	<0.0071	<0.0061
Dibromomethane	mg/kg	870	250	<0.0057	<0.0062	<0.0057	<0.0055	<0.0062	<0.0071	<0.0061
Dichlorodifluoromethane	mg/kg	850	850	<0.0057	<0.0062	<0.0057	<0.0055	<0.0062	<0.0071	<0.0061
Ethyl methacrylate	mg/kg	1100	1100	<0.11	<0.12	<0.11	<0.11	<0.12	<0.14	<0.12
Ethylbenzene	mg/kg	480	480	<0.0057	<0.0062	<0.0057	<0.0055	<0.0062	<0.0071	<0.0061
Isopropylbenzene (Cumene)	mg/kg	270	270	<0.0057	<0.0062	<0.0057	<0.0055	<0.0062	<0.0071	<0.0061
Methyl-tert-butyl ether	mg/kg	8900	5400	<0.0057	<0.0062	<0.0057	<0.0055	<0.0062	<0.0071	<0.0061
Methylene Chloride	mg/kg	3300	3300	<0.023	<0.025	<0.023	<0.022	<0.025	<0.028	<0.025
Styrene	mg/kg	870	870	<0.0057	<0.0062	<0.0057	<0.0055	<0.0062	<0.0071	<0.0061
Tetrachloroethene	mg/kg	170	170	<0.0057	<0.0062	<0.0057	<0.0055	<0.0062	<0.0071	<0.0061
Toluene	mg/kg	820	820	<0.0057	<0.0062	<0.0057	<0.0055	<0.0062	<0.0071	<0.0061
Trichloroethene	mg/kg	17	48	<0.0057	<0.0062	<0.0057	<0.0055	<0.0062	<0.0071	<0.0061
Trichlorofluoromethane	mg/kg	1200	1200	<0.0057	<0.0062	<0.0057	<0.0055	<0.0062	<0.0071	<0.0061

Former Primary Pond Confirmation Samples

Parameter	Units	OH Vap Cons / Excavation	OH Vap Com / Indust.	PTP CS1	PTP CS11	PTP CS12	PTP CS13	PTP CS14	PTP CS15	PTP CS2
				09/15/2025	09/15/2025	09/15/2025	09/15/2025	09/15/2025	09/15/2025	09/15/2025
Vinyl acetate	mg/kg	620	2700	<0.11	<0.12	<0.11	<0.11	<0.12	<0.14	<0.12
Vinyl chloride	mg/kg	280	49	<0.0057	<0.0062	<0.0057	<0.0055	<0.0062	<0.0071	<0.0061
Xylene (Total)	mg/kg	260	260	<0.011	<0.012	<0.011	<0.011	<0.012	<0.014	<0.012
cis-1,2-Dichloroethene	mg/kg	2400	2400	<0.0057	<0.0062	<0.0057	<0.0055	<0.0062	<0.0071	<0.0061
cis-1,3-Dichloropropene	mg/kg			<0.0057	<0.0062	<0.0057	<0.0055	<0.0062	<0.0071	<0.0061
n-Hexane	mg/kg	140	140	<0.0057	<0.0062	<0.0057	<0.0055	<0.0062	<0.0071	<0.0061
trans-1,2-Dichloroethene	mg/kg	1900	1900	<0.0057	<0.0062	<0.0057	<0.0055	<0.0062	<0.0071	<0.0061
trans-1,3-Dichloropropene	mg/kg			<0.0057	<0.0062	<0.0057	<0.0055	<0.0062	<0.0071	<0.0061
2,4,5-Trichlorophenol	mg/kg	1000000	250000	<0.40	<0.43	<0.39	<0.39	<2.1	<0.49	<0.43
2,4,6-Trichlorophenol	mg/kg	1600	2500	<0.40	<0.43	<0.39	<0.39	<2.1	<0.49	<0.43
2,4-Dichlorophenol	mg/kg	32000	7600	<0.40	<0.43	<0.39	<0.39	<2.1	<0.49	<0.43
2,4-Dimethylphenol	mg/kg	95000	51000	<0.40	<0.43	<0.39	<0.39	<2.1	<0.49	<0.43
2,4-Dinitrophenol	mg/kg	32000	5100	<1.9	<2.1	<1.9	<1.9	<10.1	<2.4	<2.1
2,4-Dinitrotoluene	mg/kg	3600	230	<0.40	<0.43	<0.39	<0.39	<2.1	<0.49	<0.43
2,6-Dinitrotoluene	mg/kg	750	47	<0.40	<0.43	<0.39	<0.39	<2.1	<0.49	<0.43
2-Chloronaphthalene	mg/kg	1000000	370000	<0.40	<0.43	<0.39	<0.39	<2.1	<0.49	<0.43
2-Chlorophenol	mg/kg	27000	23000	<0.40	<0.43	<0.39	<0.39	<2.1	<0.49	<0.43
2-Methylnaphthalene	mg/kg	5800	8900	<0.40	<0.43	<0.39	0.40	<2.1	<0.49	<0.43
2-Methylphenol(o-Cresol)	mg/kg	790000	130000	<0.40	<0.43	<0.39	<0.39	<2.1	<0.49	<0.43
3&4-Methylphenol(m&p Cresol)	mg/kg			<0.79	<0.86	<0.78	<0.77	<4.2	<0.98	<0.85
4-Chloro-3-methylphenol	mg/kg	160000	250000	<0.79	<0.86	<0.78	<0.77	<4.2	<0.98	<0.85
4-Chloroaniline	mg/kg			<0.79	<0.86	<0.78	<0.77	<4.2	<0.98	<0.85
Acenaphthene	mg/kg	290000	1000000	<0.40	<0.43	<0.39	<0.39	<2.1	<0.49	<0.43
Acenaphthylene	mg/kg	290000	130000	<0.40	<0.43	<0.39	<0.39	<2.1	<0.49	<0.43
Anthracene	mg/kg	1000000	670000	<0.40	<0.43	<0.39	<0.39	<2.1	<0.49	<0.43
Benzo(a)anthracene	mg/kg	9600	610	<0.40	<0.43	<0.39	<0.39	<2.1	<0.49	<0.43
Benzo(a)pyrene	mg/kg	230	62	<0.40	<0.43	<0.39	<0.39	<2.1	<0.49	<0.43
Benzo(b)fluoranthene	mg/kg	10000	620	<0.40	<0.43	<0.39	<0.39	<2.1	<0.49	<0.43
Benzo(g,h,i)perylene	mg/kg	430000	67000	<0.40	<0.43	<0.39	<0.39	<2.1	<0.49	<0.43
Benzo(k)fluoranthene	mg/kg	100000	6200	<0.40	<0.43	<0.39	<0.39	<2.1	<0.49	<0.43
Butylbenzylphthalate	mg/kg	590000	37000	<0.40	<0.43	<0.39	<0.39	<2.1	<0.49	<0.43
Chrysene	mg/kg	1000000	62000	<0.40	<0.43	<0.39	<0.39	<2.1	<0.49	<0.43
Di-n-butylphthalate	mg/kg	480000	250000	<0.40	<0.43	<0.39	<0.39	<2.1	<0.49	<0.43
Di-n-octylphthalate	mg/kg	160000	25000	<0.40	<0.43	<0.39	<0.39	<2.1	<0.49	<0.43
Dibenz(a,h)anthracene	mg/kg	1000	62	<0.40	<0.43	<0.39	<0.39	<2.1	<0.49	<0.43
Diethylphthalate	mg/kg	1000000	1000000	<0.40	<0.43	<0.39	<0.39	<2.1	<0.49	<0.43

Former Primary Pond Confirmation Samples

Parameter	Units	OH Vap Cons / Excavation	OH Vap Com / Indust.	PTP CS1	PTP CS11	PTP CS12	PTP CS13	PTP CS14	PTP CS15	PTP CS2
				09/15/2025	09/15/2025	09/15/2025	09/15/2025	09/15/2025	09/15/2025	09/15/2025
Fluoranthene	mg/kg	170000	89000	<0.40	<0.43	<0.39	<0.39	<2.1	<0.49	<0.43
Fluorene	mg/kg	580000	89000	<0.40	<0.43	<0.39	<0.39	<2.1	<0.49	<0.43
Hexachlorocyclopentadiene	mg/kg	16	16	<0.40	<0.43	<0.39	<0.39	<2.1	<0.49	<0.43
Hexachloroethane	mg/kg	2000	210	<0.40	<0.43	<0.39	<0.39	<2.1	<0.49	<0.43
Indeno(1,2,3-cd)pyrene	mg/kg	10000	620	<0.40	<0.43	<0.39	<0.39	<2.1	<0.49	<0.43
Isophorone	mg/kg	1000000	75000	<0.40	<0.43	<0.39	<0.39	<2.1	<0.49	<0.43
N-Nitroso-di-n-propylamine	mg/kg	160	10	<0.40	<0.43	<0.39	<0.39	<2.1	<0.49	<0.43
N-Nitrosodiphenylamine	mg/kg	230000	14000	<0.40	<0.43	<0.39	<0.39	<2.1	<0.49	<0.43
Naphthalene	mg/kg	560	420	<0.40	<0.43	<0.39	<0.39	<2.1	<0.49	<0.43
Nitrobenzene	mg/kg	3000	560	<0.40	<0.43	<0.39	<0.39	<2.1	<0.49	<0.43
Phenanthrene	mg/kg	1000000	670000	<0.40	<0.43	<0.39	<0.39	<2.1	<0.49	<0.43
Phenol	mg/kg	940000	760000	<0.40	<0.43	<0.39	<0.39	<2.1	<0.49	<0.43
Pyrene	mg/kg	430000	67000	<0.40	<0.43	<0.39	<0.39	<2.1	<0.49	<0.43
bis(2-Chloroethoxy)methane	mg/kg	48000	7600	<0.40	<0.43	<0.39	<0.39	<2.1	<0.49	<0.43
bis(2-Chloroethyl) ether	mg/kg	290	30	<0.40	<0.43	<0.39	<0.39	<2.1	<0.49	<0.43
bis(2-Ethylhexyl)phthalate	mg/kg	79000	5100	<0.40	<0.43	<0.39	<0.39	<2.1	<0.49	<0.43
bis(2chloro1methylethyl) ether	mg/kg			<0.40	<0.43	<0.39	<0.39	<2.1	<0.49	<0.43
Cyanide	mg/kg	170	400	<0.59	<0.64	<0.58	<0.58	<0.62	<0.73	<0.65
pH at 25 Degrees C	Std. Units			5.1	9.3	8.0	7.7	9.8	9.2	7.3
Percent Moisture	%			18.0	24.1	16.9	15.5	22.0	33.2	23.0

Former Primary Pond Confirmation Samples

Parameter	Units	OH Vap Cons / Excavation	OH Vap Com / Indust.	PTPCS10	PTPCS12	PTPCS16	PTPCS17	PTPCS18	PTPCS19	PTPCS8	PTPCS9
				10/09/2025	10/09/2025	10/09/2025	10/09/2025	10/09/2025	10/09/2025	10/09/2025	10/09/2025
Antimony	mg/kg	970	1900	<1.2	<1.0	<1.3	<1.5	<1.3	<1.4	<1.1	<0.99
Arsenic	mg/kg	760	**100**	29.6	25.0	62.4	**113**	58.7	54.0	18.8	30.1
Barium	mg/kg	350000	760000	91.9	76.8	251	608	406	155	39.1	91.1
Beryllium	mg/kg	3500	8800	1.4	1.0	2.5	2.4	2.4	2.3	0.70	1.2
Cadmium	mg/kg	710	3300	<0.60	<0.51	<0.63	<0.75	0.85	1.0	<0.53	<0.50
Chromium	mg/kg			15.7	34.0	35.2	55.7	44.7	47.3	15.0	19.4
Cobalt	mg/kg	2900	1400	6.2	7.5	9.9	10.1	10.1	9.9	4.0	8.4
Lead	mg/kg	400	800	11.3	23.4	24.8	48.0	41.4	36.5	11.4	19.9
Nickel	mg/kg	24000	83000	18.6	85.3	31.2	36.2	35.4	49.7	15.3	22.7
Selenium	mg/kg	12000	23000	3.1	<1.0	6.6	49.4	15.4	5.1	1.3	3.1
Silver	mg/kg	12000	23000	<0.60	<0.51	<0.63	<0.75	<0.63	<0.70	<0.53	<0.50
Thallium	mg/kg	97	47	1.7	1.1	2.0	2.9	2.1	1.8	1.5	1.2
Vanadium	mg/kg	8100	23000	30.0	22.0	68.9	108	76.9	67.9	24.7	30.0
Zinc	mg/kg	730000	1000000	26.5	54.4	85.6	126	151	191	37.1	79.5
Chromium, Hexavalent	mg/kg	1300	240	<2.5	<2.2	<2.7	<3.1	<2.9	<2.8	<2.4	<2.3
Mercury	mg/kg	3.1	3.1	<0.24	<0.23	<0.28	0.34	<0.29	<0.28	<0.24	<0.23
TPH (C10-C20)	mg/kg			<12.5	33.5	26.9	<15.5	19.7	<14.0	<11.6	15.2
TPH (C20-C34)	mg/kg			15.2	113	54.4	<15.5	28.7	45.2	15.7	40.2
Total Petroleum Hydrocarbons	mg/kg			<25.0	147	81.3	<31.1	48.4	57.1	25.3	55.4
TPH (C06-C12)	mg/kg			<1.2	<1.0	<1.3	<1.5	<1.3	<1.4	<1.1	<1.1
PCB-1016 (Aroclor 1016)	mg/kg	290	150	<0.12	<0.11	<0.14	<0.15	<0.14	<0.14	<0.12	<0.11
PCB-1221 (Aroclor 1221)	mg/kg	300	22	<0.12	<0.11	<0.14	<0.15	<0.14	<0.14	<0.12	<0.11
PCB-1232 (Aroclor 1232)	mg/kg	230	18	<0.12	<0.11	<0.14	<0.15	<0.14	<0.14	<0.12	<0.11
PCB-1242 (Aroclor 1242)	mg/kg	400	27	<0.12	<0.11	<0.14	<0.15	<0.14	<0.14	<0.12	<0.11
PCB-1248 (Aroclor 1248)	mg/kg	390	26	<0.12	<0.11	<0.14	<0.15	<0.14	<0.14	<0.12	<0.11
PCB-1254 (Aroclor 1254)	mg/kg	84	28	<0.12	<0.11	<0.14	<0.15	<0.14	<0.14	<0.12	<0.11
PCB-1260 (Aroclor 1260)	mg/kg	450	28	<0.12	<0.11	<0.14	<0.15	<0.14	<0.14	<0.12	<0.11
1,1,1,2-Tetrachloroethane	mg/kg	680	230	<0.0061	<0.0051	<0.0063	<0.0072	<0.0069	<0.0069	<0.0058	<0.0056
1,1,1-Trichloroethane	mg/kg	640	640	<0.0061	<0.0051	<0.0063	<0.0072	<0.0069	<0.0069	<0.0058	<0.0056
1,1,2,2-Tetrachloroethane	mg/kg	670	71	<0.0061	<0.0051	<0.0063	<0.0072	<0.0069	<0.0069	<0.0058	<0.0056
1,1,2-Trichloroethane	mg/kg	1200	130	<0.0061	<0.0051	<0.0063	<0.0072	<0.0069	<0.0069	<0.0058	<0.0056
1,1-Dichloroethane	mg/kg	1700	390	<0.0061	<0.0051	<0.0063	<0.0072	<0.0069	<0.0069	<0.0058	<0.0056

Former Primary Pond Confirmation Samples

Parameter	Units	OH Vap Cons / Excavation	OH Vap Com / Indust.	PTPCS10	PTPCS12	PTPCS16	PTPCS17	PTPCS18	PTPCS19	PTPCS8	PTPCS9
				10/09/2025	10/09/2025	10/09/2025	10/09/2025	10/09/2025	10/09/2025	10/09/2025	10/09/2025
1,1-Dichloroethene	mg/kg	360	1200	<0.0061	<0.0051	<0.0063	<0.0072	<0.0069	<0.0069	<0.0058	<0.0056
1,2,4-Trichlorobenzene	mg/kg	400	400	<0.0061	<0.0051	<0.0063	<0.0072	<0.0069	<0.0069	<0.0058	<0.0056
1,2,4-Trimethylbenzene	mg/kg	220	220	<0.0061	<0.0051	<0.0063	<0.0072	<0.0069	<0.0069	<0.0058	<0.0056
1,2-Dichlorobenzene	mg/kg	380	380	<0.0061	<0.0051	<0.0063	<0.0072	<0.0069	<0.0069	<0.0058	<0.0056
1,2-Dichloroethane	mg/kg	480	52	<0.0061	<0.0051	<0.0063	<0.0072	<0.0069	<0.0069	<0.0058	<0.0056
1,2-Dichloropropane	mg/kg	180	170	<0.0061	<0.0051	<0.0063	<0.0072	<0.0069	<0.0069	<0.0058	<0.0056
1,3,5-Trimethylbenzene	mg/kg	180	180	<0.0061	<0.0051	<0.0063	<0.0072	<0.0069	<0.0069	<0.0058	<0.0056
1,3-Dichloropropane	mg/kg	1500	1500	<0.0061	<0.0051	<0.0063	<0.0072	<0.0069	<0.0069	<0.0058	<0.0056
1,4-Dichlorobenzene	mg/kg	2600	290	<0.0061	<0.0051	<0.0063	<0.0072	<0.0069	<0.0069	<0.0058	<0.0056
2-Butanone (MEK)	mg/kg	28000	28000	<0.030	<0.025	<0.032	<0.036	<0.035	<0.035	<0.029	<0.028
4-Methyl-2-pentanone (MIBK)	mg/kg	3400	3400	<0.030	<0.025	<0.032	<0.036	<0.035	<0.035	<0.029	<0.028
Acetone	mg/kg	110000	110000	<0.12	<0.10	<0.13	<0.14	<0.14	<0.14	<0.12	<0.11
Benzene	mg/kg	1200	130	<0.0061	<0.0051	<0.0063	<0.0072	<0.0069	<0.0069	<0.0058	<0.0056
Bromodichloromethane	mg/kg	300	33	<0.0061	<0.0051	<0.0063	<0.0072	<0.0069	<0.0069	<0.0058	<0.0056
Bromoform	mg/kg	910	910	<0.0061	<0.0051	<0.0063	<0.0072	<0.0069	<0.0069	<0.0058	<0.0056
Bromomethane	mg/kg	550	76	<0.0061	<0.0051	<0.0063	<0.0072	<0.0069	<0.0069	<0.0058	<0.0056
Carbon disulfide	mg/kg	740	740	<0.012	<0.010	<0.013	<0.014	0.015	<0.014	<0.012	<0.011
Carbon tetrachloride	mg/kg	460	74	<0.0061	<0.0051	<0.0063	<0.0072	<0.0069	<0.0069	<0.0058	<0.0056
Chlorobenzene	mg/kg	760	760	<0.0061	<0.0051	<0.0063	<0.0072	<0.0069	<0.0069	<0.0058	<0.0056
Chloroethane	mg/kg	2100	2100	<0.0061	<0.0051	<0.0063	<0.0072	<0.0069	<0.0069	<0.0058	<0.0056
Chloroform	mg/kg	320	35	<0.0061	<0.0051	<0.0063	<0.0072	<0.0069	<0.0069	<0.0058	<0.0056
Chloromethane	mg/kg	1300	1200	<0.0061	<0.0051	<0.0063	<0.0072	<0.0069	<0.0069	<0.0058	<0.0056
Dibromochloromethane	mg/kg	800	800	<0.0061	<0.0051	<0.0063	<0.0072	<0.0069	<0.0069	<0.0058	<0.0056
Dibromomethane	mg/kg	870	250	<0.0061	<0.0051	<0.0063	<0.0072	<0.0069	<0.0069	<0.0058	<0.0056
Dichlorodifluoromethane	mg/kg	850	850	<0.0061	<0.0051	<0.0063	<0.0072	<0.0069	<0.0069	<0.0058	<0.0056
Ethyl methacrylate	mg/kg	1100	1100	<0.12	<0.10	<0.13	<0.14	<0.14	<0.14	<0.12	<0.11
Ethylbenzene	mg/kg	480	480	<0.0061	<0.0051	<0.0063	<0.0072	<0.0069	<0.0069	<0.0058	<0.0056
Isopropylbenzene (Cumene)	mg/kg	270	270	<0.0061	<0.0051	<0.0063	<0.0072	<0.0069	<0.0069	<0.0058	<0.0056
Methyl-tert-butyl ether	mg/kg	8900	5400	<0.0061	<0.0051	<0.0063	<0.0072	<0.0069	<0.0069	<0.0058	<0.0056
Methylene Chloride	mg/kg	3300	3300	<0.024	<0.020	<0.025	<0.029	<0.028	<0.028	<0.023	<0.022
Styrene	mg/kg	870	870	<0.0061	<0.0051	<0.0063	<0.0072	<0.0069	<0.0069	<0.0058	<0.0056
Tetrachloroethene	mg/kg	170	170	<0.0061	<0.0051	<0.0063	<0.0072	<0.0069	<0.0069	<0.0058	<0.0056
Toluene	mg/kg	820	820	<0.0061	<0.0051	<0.0063	<0.0072	<0.0069	<0.0069	<0.0058	<0.0056
Trichloroethene	mg/kg	17	48	<0.0061	0.016	<0.0063	<0.0072	<0.0069	<0.0069	<0.0058	<0.0056
Trichlorofluoromethane	mg/kg	1200	1200	<0.0061	<0.0051	<0.0063	<0.0072	<0.0069	<0.0069	<0.0058	<0.0056
Vinyl acetate	mg/kg	620	2700	<0.12	<0.10	<0.13	<0.14	<0.14	<0.14	<0.12	<0.11
Vinyl chloride	mg/kg	280	49	<0.0061	<0.0051	<0.0063	<0.0072	<0.0069	<0.0069	<0.0058	<0.0056
Xylene (Total)	mg/kg	260	260	<0.012	<0.010	<0.013	<0.014	<0.014	<0.014	<0.012	<0.011
cis-1,2-Dichloroethene	mg/kg	2400	2400	<0.0061	<0.0051	<0.0063	<0.0072	<0.0069	<0.0069	<0.0058	<0.0056

Former Primary Pond Confirmation Samples

Parameter	Units	OH Vap Cons / Excavation	OH Vap Com / Indust.	PTPCS10	PTPCS12	PTPCS16	PTPCS17	PTPCS18	PTPCS19	PTPCS8	PTPCS9
				10/09/2025	10/09/2025	10/09/2025	10/09/2025	10/09/2025	10/09/2025	10/09/2025	10/09/2025
cis-1,3-Dichloropropene	mg/kg			<0.0061	<0.0051	<0.0063	<0.0072	<0.0069	<0.0069	<0.0058	<0.0056
n-Hexane	mg/kg	140	140	<0.0061	<0.0051	<0.0063	<0.0072	<0.0069	<0.0069	<0.0058	<0.0056
trans-1,2-Dichloroethene	mg/kg	1900	1900	<0.0061	<0.0051	<0.0063	<0.0072	<0.0069	<0.0069	<0.0058	<0.0056
trans-1,3-Dichloropropene	mg/kg			<0.0061	<0.0051	<0.0063	<0.0072	<0.0069	<0.0069	<0.0058	<0.0056
2,4,5-Trichlorophenol	mg/kg	1000000	250000	<0.40	<0.36	<0.45	<0.51	<2.6	<0.45	<0.39	<0.37
2,4,6-Trichlorophenol	mg/kg	1600	2500	<0.40	<0.36	<0.45	<0.51	<2.6	<0.45	<0.39	<0.37
2,4-Dichlorophenol	mg/kg	32000	7600	<0.40	<0.36	<0.45	<0.51	<2.6	<0.45	<0.39	<0.37
2,4-Dimethylphenol	mg/kg	95000	51000	<0.40	<0.36	<0.45	<0.51	<2.6	<0.45	<0.39	<0.37
2,4-Dinitrophenol	mg/kg	32000	5100	<2.0	<1.8	<2.2	<2.5	<12.8	<2.2	<1.9	<1.8
2,4-Dinitrotoluene	mg/kg	3600	230	<0.40	<0.36	<0.45	<0.51	<2.6	<0.45	<0.39	<0.37
2,6-Dinitrotoluene	mg/kg	750	47	<0.40	<0.36	<0.45	<0.51	<2.6	<0.45	<0.39	<0.37
2-Chloronaphthalene	mg/kg	1000000	370000	<0.40	<0.36	<0.45	<0.51	<2.6	<0.45	<0.39	<0.37
2-Chlorophenol	mg/kg	27000	23000	<0.40	<0.36	<0.45	<0.51	<2.6	<0.45	<0.39	<0.37
2-Methylnaphthalene	mg/kg	5800	8900	<0.40	<0.36	0.45	<0.51	2.9	<0.45	<0.39	<0.37
2-Methylphenol(o-Cresol)	mg/kg	790000	130000	<0.40	<0.36	<0.45	<0.51	<2.6	<0.45	<0.39	<0.37
3&4-Methylphenol(m&p Cresol)	mg/kg			<0.81	<0.72	<0.90	<1.0	<5.3	<0.91	<0.77	<0.74
4-Chloro-3-methylphenol	mg/kg	160000	250000	<0.81	<0.72	<0.90	<1.0	<5.3	<0.91	<0.77	<0.74
4-Chloroaniline	mg/kg			<0.81	<0.72	<0.90	<1.0	<5.3	<0.91	<0.77	<0.74
Acenaphthene	mg/kg	290000	1000000	<0.40	<0.36	<0.45	<0.51	<2.6	<0.45	<0.39	<0.37
Acenaphthylene	mg/kg	290000	130000	<0.40	<0.36	<0.45	<0.51	<2.6	<0.45	<0.39	<0.37
Anthracene	mg/kg	1000000	670000	<0.40	<0.36	<0.45	<0.51	<2.6	<0.45	<0.39	<0.37
Benzo(a)anthracene	mg/kg	9600	610	<0.40	<0.36	<0.45	<0.51	<2.6	<0.45	<0.39	0.41
Benzo(a)pyrene	mg/kg	230	62	<0.40	<0.36	<0.45	<0.51	<2.6	<0.45	<0.39	<0.37
Benzo(b)fluoranthene	mg/kg	10000	620	<0.40	<0.36	<0.45	<0.51	<2.6	<0.45	<0.39	0.43
Benzo(g,h,i)perylene	mg/kg	430000	67000	<0.40	<0.36	<0.45	<0.51	<2.6	<0.45	<0.39	<0.37
Benzo(k)fluoranthene	mg/kg	100000	6200	<0.40	<0.36	<0.45	<0.51	<2.6	<0.45	<0.39	<0.37
Butylbenzylphthalate	mg/kg	590000	37000	<0.40	<0.36	<0.45	<0.51	<2.6	<0.45	<0.39	<0.37
Chrysene	mg/kg	1000000	62000	<0.40	<0.36	<0.45	<0.51	<2.6	<0.45	<0.39	<0.37
Di-n-butylphthalate	mg/kg	480000	250000	<0.40	<0.36	<0.45	<0.51	<2.6	<0.45	<0.39	<0.37
Di-n-octylphthalate	mg/kg	160000	25000	<0.40	<0.36	<0.45	<0.51	<2.6	<0.45	<0.39	<0.37
Dibenz(a,h)anthracene	mg/kg	1000	62	<0.40	<0.36	<0.45	<0.51	<2.6	<0.45	<0.39	<0.37
Diethylphthalate	mg/kg	1000000	1000000	<0.40	<0.36	<0.45	<0.51	<2.6	<0.45	<0.39	<0.37
Fluoranthene	mg/kg	170000	89000	<0.40	<0.36	<0.45	<0.51	<2.6	<0.45	<0.39	1.2
Fluorene	mg/kg	580000	89000	<0.40	<0.36	<0.45	<0.51	<2.6	<0.45	<0.39	<0.37
Hexachlorocyclopentadiene	mg/kg	16	16	<0.40	<0.36	<0.45	<0.51	<2.6	<0.45	<0.39	<0.37
Hexachloroethane	mg/kg	2000	210	<0.40	<0.36	<0.45	<0.51	<2.6	<0.45	<0.39	<0.37
Indeno(1,2,3-cd)pyrene	mg/kg	10000	620	<0.40	<0.36	<0.45	<0.51	<2.6	<0.45	<0.39	<0.37
Isophorone	mg/kg	1000000	75000	<0.40	<0.36	<0.45	<0.51	<2.6	<0.45	<0.39	<0.37

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Former Primary Pond Confirmation Samples

Parameter	Units	OH Vap Cons / Excavation	OH Vap Com / Indust.	PTPCS10	PTPCS12	PTPCS16	PTPCS17	PTPCS18	PTPCS19	PTPCS8	PTPCS9
				10/09/2025	10/09/2025	10/09/2025	10/09/2025	10/09/2025	10/09/2025	10/09/2025	10/09/2025
N-Nitroso-di-n-propylamine	mg/kg	160	10	<0.40	<0.36	<0.45	<0.51	<2.6	<0.45	<0.39	<0.37
N-Nitrosodiphenylamine	mg/kg	230000	14000	<0.40	<0.36	<0.45	<0.51	<2.6	<0.45	<0.39	<0.37
Naphthalene	mg/kg	560	420	<0.40	<0.36	<0.45	<0.51	<2.6	<0.45	<0.39	<0.37
Nitrobenzene	mg/kg	3000	560	<0.40	<0.36	<0.45	<0.51	<2.6	<0.45	<0.39	<0.37
Phenanthrene	mg/kg	1000000	670000	<0.40	<0.36	<0.45	<0.51	<2.6	<0.45	<0.39	0.97
Phenol	mg/kg	940000	760000	<0.40	<0.36	<0.45	<0.51	<2.6	<0.45	<0.39	<0.37
Pyrene	mg/kg	430000	67000	<0.40	<0.36	<0.45	<0.51	<2.6	<0.45	<0.39	0.66
bis(2-Chloroethoxy)methane	mg/kg	48000	7600	<0.40	<0.36	<0.45	<0.51	<2.6	<0.45	<0.39	<0.37
bis(2-Chloroethyl) ether	mg/kg	290	30	<0.40	<0.36	<0.45	<0.51	<2.6	<0.45	<0.39	<0.37
bis(2-Ethylhexyl)phthalate	mg/kg	79000	5100	<0.40	<0.36	<0.45	<0.51	<2.6	<0.45	<0.39	<0.37
bis(2chloro1methylethyl) ether	mg/kg			<0.40	<0.36	<0.45	<0.51	<2.6	<0.45	<0.39	<0.37
Cyanide	mg/kg	170	400	<0.62	<0.55	<0.67	<0.75	<0.69	<0.69	<0.58	<0.54
pH at 25 Degrees C	Std. Units			7.6	7.2	7.4	7.6	12.5	8.5	7.7	8.2
Percent Moisture	%			19.9	10.7	26.9	35.7	30.3	29.0	15.8	12.0

Former Primary Pond Confirmation Samples

Parameter	Units	OH Vap Cons / Excavation	OH Vap Com / Indust.	PTP CS3	PTP CS4	PTP CS5	PTP CS6	PTP CS7
				10/09/2025	10/09/2025	10/09/2025	10/09/2025	10/09/2025
Antimony	mg/kg	970	1900	<1.3	<1.1	<1.2	<1.1	<1.2
Arsenic	mg/kg	760	100	55.9	91.4	98.2	39.7	31.4
Barium	mg/kg	350000	760000	90.0	112	27.9	140	63.8
Beryllium	mg/kg	3500	8800	2.3	1.5	1.4	1.6	1.1
Cadmium	mg/kg	710	3300	<0.66	<0.54	<0.60	<0.53	<0.60
Chromium	mg/kg			26.7	18.0	19.5	20.3	32.7
Cobalt	mg/kg	2900	1400	10.0	6.9	6.5	7.4	7.0
Lead	mg/kg	400	800	15.4	18.7	13.0	19.9	19.1
Nickel	mg/kg	24000	83000	29.3	23.2	19.3	25.3	21.3
Selenium	mg/kg	12000	23000	7.0	3.5	8.5	1.8	2.1
Silver	mg/kg	12000	23000	<0.66	<0.54	<0.60	<0.53	<0.60
Thallium	mg/kg	97	47	2.9	3.4	5.8	1.5	1.3
Vanadium	mg/kg	8100	23000	42.9	32.0	44.3	27.3	33.6
Zinc	mg/kg	730000	1000000	48.0	52.2	31.3	56.1	46.7
Chromium, Hexavalent	mg/kg	1300	240	<2.7	<2.3	<2.6	<2.4	<2.5
Mercury	mg/kg	3.1	3.1	<0.27	<0.23	<0.26	<0.23	<0.26
TPH (C10-C20)	mg/kg			<13.2	16.6	37.7	14.0	<12.3
TPH (C20-C34)	mg/kg			<13.2	45.0	76.2	29.3	18.0
Total Petroleum Hydrocarbons	mg/kg			<26.3	61.6	114	43.3	25.4
TPH (C06-C12)	mg/kg			<1.2	<1.1	<1.2	<1.1	<1.1
PCB-1016 (Aroclor 1016)	mg/kg	290	150	<0.13	<0.11	<0.13	<0.12	<0.12
PCB-1221 (Aroclor 1221)	mg/kg	300	22	<0.13	<0.11	<0.13	<0.12	<0.12
PCB-1232 (Aroclor 1232)	mg/kg	230	18	<0.13	<0.11	<0.13	<0.12	<0.12
PCB-1242 (Aroclor 1242)	mg/kg	400	27	<0.13	<0.11	<0.13	<0.12	<0.12
PCB-1248 (Aroclor 1248)	mg/kg	390	26	<0.13	<0.11	<0.13	<0.12	<0.12
PCB-1254 (Aroclor 1254)	mg/kg	84	28	<0.13	<0.11	<0.13	<0.12	<0.12
PCB-1260 (Aroclor 1260)	mg/kg	450	28	<0.13	<0.11	<0.13	<0.12	<0.12
1,1,1,2-Tetrachloroethane	mg/kg	680	230	<0.0067	<0.0056	<0.0059	<0.0059	<0.0061
1,1,1-Trichloroethane	mg/kg	640	640	<0.0067	<0.0056	<0.0059	<0.0059	<0.0061
1,1,2,2-Tetrachloroethane	mg/kg	670	71	<0.0067	<0.0056	<0.0059	<0.0059	<0.0061
1,1,2-Trichloroethane	mg/kg	1200	130	<0.0067	<0.0056	<0.0059	<0.0059	<0.0061
1,1-Dichloroethane	mg/kg	1700	390	<0.0067	<0.0056	<0.0059	<0.0059	<0.0061
1,1-Dichloroethene	mg/kg	360	1200	<0.0067	<0.0056	<0.0059	<0.0059	<0.0061
1,2,4-Trichlorobenzene	mg/kg	400	400	<0.0067	<0.0056	<0.0059	<0.0059	<0.0061
1,2,4-Trimethylbenzene	mg/kg	220	220	<0.0067	<0.0056	<0.0059	<0.0059	<0.0061
1,2-Dichlorobenzene	mg/kg	380	380	<0.0067	<0.0056	<0.0059	<0.0059	<0.0061
1,2-Dichloroethane	mg/kg	480	52	<0.0067	<0.0056	<0.0059	<0.0059	<0.0061
1,2-Dichloropropane	mg/kg	180	170	<0.0067	<0.0056	<0.0059	<0.0059	<0.0061
1,3,5-Trimethylbenzene	mg/kg	180	180	<0.0067	<0.0056	<0.0059	<0.0059	<0.0061

Former Primary Pond Confirmation Samples

Parameter	Units	OH Vap Cons / Excavation	OH Vap Com / Indust.	PTP CS3	PTP CS4	PTP CS5	PTP CS6	PTP CS7
				10/09/2025	10/09/2025	10/09/2025	10/09/2025	10/09/2025
1,3-Dichloropropane	mg/kg	1500	1500	<0.0067	<0.0056	<0.0059	<0.0059	<0.0061
1,4-Dichlorobenzene	mg/kg	2600	290	<0.0067	<0.0056	<0.0059	<0.0059	<0.0061
2-Butanone (MEK)	mg/kg	28000	28000	<0.033	<0.028	<0.030	<0.029	<0.030
4-Methyl-2-pentanone (MIBK)	mg/kg	3400	3400	<0.033	<0.028	<0.030	<0.029	<0.030
Acetone	mg/kg	110000	110000	<0.13	<0.11	<0.12	<0.12	<0.12
Benzene	mg/kg	1200	130	<0.0067	<0.0056	<0.0059	<0.0059	<0.0061
Bromodichloromethane	mg/kg	300	33	<0.0067	<0.0056	<0.0059	<0.0059	<0.0061
Bromoform	mg/kg	910	910	<0.0067	<0.0056	<0.0059	<0.0059	<0.0061
Bromomethane	mg/kg	550	76	<0.0067	<0.0056	<0.0059	<0.0059	<0.0061
Carbon disulfide	mg/kg	740	740	<0.013	<0.011	<0.012	<0.012	<0.012
Carbon tetrachloride	mg/kg	460	74	<0.0067	<0.0056	<0.0059	<0.0059	<0.0061
Chlorobenzene	mg/kg	760	760	<0.0067	<0.0056	<0.0059	<0.0059	<0.0061
Chloroethane	mg/kg	2100	2100	<0.0067	<0.0056	<0.0059	<0.0059	<0.0061
Chloroform	mg/kg	320	35	<0.0067	<0.0056	<0.0059	<0.0059	<0.0061
Chloromethane	mg/kg	1300	1200	<0.0067	<0.0056	<0.0059	<0.0059	<0.0061
Dibromochloromethane	mg/kg	800	800	<0.0067	<0.0056	<0.0059	<0.0059	<0.0061
Dibromomethane	mg/kg	870	250	<0.0067	<0.0056	<0.0059	<0.0059	<0.0061
Dichlorodifluoromethane	mg/kg	850	850	<0.0067	<0.0056	<0.0059	<0.0059	<0.0061
Ethyl methacrylate	mg/kg	1100	1100	<0.13	<0.11	<0.12	<0.12	<0.12
Ethylbenzene	mg/kg	480	480	<0.0067	<0.0056	<0.0059	<0.0059	<0.0061
Isopropylbenzene (Cumene)	mg/kg	270	270	<0.0067	<0.0056	<0.0059	<0.0059	<0.0061
Methyl-tert-butyl ether	mg/kg	8900	5400	<0.0067	<0.0056	<0.0059	<0.0059	<0.0061
Methylene Chloride	mg/kg	3300	3300	<0.027	<0.022	<0.024	<0.023	<0.024
Styrene	mg/kg	870	870	<0.0067	<0.0056	<0.0059	<0.0059	<0.0061
Tetrachloroethene	mg/kg	170	170	<0.0067	<0.0056	<0.0059	<0.0059	<0.0061
Toluene	mg/kg	820	820	<0.0067	<0.0056	<0.0059	<0.0059	<0.0061
Trichloroethene	mg/kg	17	48	<0.0067	<0.0056	<0.0059	<0.0059	<0.0061
Trichlorofluoromethane	mg/kg	1200	1200	<0.0067	<0.0056	<0.0059	<0.0059	<0.0061
Vinyl acetate	mg/kg	620	2700	<0.13	<0.11	<0.12	<0.12	<0.12
Vinyl chloride	mg/kg	280	49	<0.0067	<0.0056	<0.0059	<0.0059	<0.0061
Xylene (Total)	mg/kg	260	260	<0.013	<0.011	<0.012	<0.012	<0.012
cis-1,2-Dichloroethene	mg/kg	2400	2400	<0.0067	<0.0056	<0.0059	<0.0059	<0.0061
cis-1,3-Dichloropropene	mg/kg			<0.0067	<0.0056	<0.0059	<0.0059	<0.0061
n-Hexane	mg/kg	140	140	<0.0067	<0.0056	<0.0059	<0.0059	<0.0061
trans-1,2-Dichloroethene	mg/kg	1900	1900	<0.0067	<0.0056	<0.0059	<0.0059	<0.0061
trans-1,3-Dichloropropene	mg/kg			<0.0067	<0.0056	<0.0059	<0.0059	<0.0061
2,4,5-Trichlorophenol	mg/kg	1000000	250000	<0.43	<0.39	<0.41	<0.38	<0.41
2,4,6-Trichlorophenol	mg/kg	1600	2500	<0.43	<0.39	<0.41	<0.38	<0.41
2,4-Dichlorophenol	mg/kg	32000	7600	<0.43	<0.39	<0.41	<0.38	<0.41
2,4-Dimethylphenol	mg/kg	95000	51000	<0.43	<0.39	<0.41	<0.38	<0.41
2,4-Dinitrophenol	mg/kg	32000	5100	<2.1	<1.9	<2.0	<1.9	<2.0
2,4-Dinitrotoluene	mg/kg	3600	230	<0.43	<0.39	<0.41	<0.38	<0.41
2,6-Dinitrotoluene	mg/kg	750	47	<0.43	<0.39	<0.41	<0.38	<0.41
2-Chloronaphthalene	mg/kg	1000000	370000	<0.43	<0.39	<0.41	<0.38	<0.41
2-Chlorophenol	mg/kg	27000	23000	<0.43	<0.39	<0.41	<0.38	<0.41

Former Primary Pond Confirmation Samples

Parameter	Units	OH Vap Cons / Excavation	OH Vap Com / Indust.	PTP CS3	PTP CS4	PTP CS5	PTP CS6	PTP CS7
				10/09/2025	10/09/2025	10/09/2025	10/09/2025	10/09/2025
2-Methylnaphthalene	mg/kg	5800	8900	<0.43	<0.39	1.0	<0.38	<0.41
2-Methylphenol(o-Cresol)	mg/kg	790000	130000	<0.43	<0.39	<0.41	<0.38	<0.41
3&4-Methylphenol(m&p Cresol)	mg/kg			<0.87	<0.77	<0.83	<0.77	<0.82
4-Chloro-3-methylphenol	mg/kg	160000	250000	<0.87	<0.77	<0.83	<0.77	<0.82
4-Chloroaniline	mg/kg			<0.87	<0.77	<0.83	<0.77	<0.82
Acenaphthene	mg/kg	290000	1000000	<0.43	<0.39	<0.41	<0.38	<0.41
Acenaphthylene	mg/kg	290000	130000	<0.43	<0.39	<0.41	<0.38	<0.41
Anthracene	mg/kg	1000000	670000	<0.43	<0.39	<0.41	<0.38	<0.41
Benzo(a)anthracene	mg/kg	9600	610	<0.43	<0.39	<0.41	<0.38	<0.41
Benzo(a)pyrene	mg/kg	230	62	<0.43	<0.39	<0.41	<0.38	<0.41
Benzo(b)fluoranthene	mg/kg	10000	620	<0.43	<0.39	<0.41	<0.38	<0.41
Benzo(g,h,i)perylene	mg/kg	430000	67000	<0.43	<0.39	<0.41	<0.38	<0.41
Benzo(k)fluoranthene	mg/kg	100000	6200	<0.43	<0.39	<0.41	<0.38	<0.41
Butylbenzylphthalate	mg/kg	590000	37000	<0.43	<0.39	<0.41	<0.38	<0.41
Chrysene	mg/kg	1000000	62000	<0.43	<0.39	<0.41	<0.38	<0.41
Di-n-butylphthalate	mg/kg	480000	250000	<0.43	<0.39	<0.41	<0.38	<0.41
Di-n-octylphthalate	mg/kg	160000	25000	<0.43	<0.39	<0.41	<0.38	<0.41
Dibenz(a,h)anthracene	mg/kg	1000	62	<0.43	<0.39	<0.41	<0.38	<0.41
Diethylphthalate	mg/kg	1000000	1000000	<0.43	<0.39	<0.41	<0.38	<0.41
Fluoranthene	mg/kg	170000	89000	<0.43	<0.39	0.47	<0.38	<0.41
Fluorene	mg/kg	580000	89000	<0.43	<0.39	<0.41	<0.38	<0.41
Hexachlorocyclopentadiene	mg/kg	16	16	<0.43	<0.39	<0.41	<0.38	<0.41
Hexachloroethane	mg/kg	2000	210	<0.43	<0.39	<0.41	<0.38	<0.41
Indeno(1,2,3-cd)pyrene	mg/kg	10000	620	<0.43	<0.39	<0.41	<0.38	<0.41
Isophorone	mg/kg	1000000	75000	<0.43	<0.39	<0.41	<0.38	<0.41
N-Nitroso-di-n-propylamine	mg/kg	160	10	<0.43	<0.39	<0.41	<0.38	<0.41
N-Nitrosodiphenylamine	mg/kg	230000	14000	<0.43	<0.39	<0.41	<0.38	<0.41
Naphthalene	mg/kg	560	420	<0.43	<0.39	0.69	<0.38	<0.41
Nitrobenzene	mg/kg	3000	560	<0.43	<0.39	<0.41	<0.38	<0.41
Phenanthrene	mg/kg	1000000	670000	<0.43	<0.39	0.70	<0.38	<0.41
Phenol	mg/kg	940000	760000	<0.43	<0.39	<0.41	<0.38	<0.41
Pyrene	mg/kg	430000	67000	<0.43	<0.39	<0.41	<0.38	<0.41
bis(2-Chloroethoxy)methane	mg/kg	48000	7600	<0.43	<0.39	<0.41	<0.38	<0.41
bis(2-Chloroethyl) ether	mg/kg	290	30	<0.43	<0.39	<0.41	<0.38	<0.41
bis(2-Ethylhexyl)phthalate	mg/kg	79000	5100	<0.43	<0.39	<0.41	<0.38	<0.41
bis(2chloro1methylethyl) ether	mg/kg			<0.43	<0.39	<0.41	<0.38	<0.41
Cyanide	mg/kg	170	400	<0.66	<0.57	<0.63	<0.58	<0.60
pH at 25 Degrees C	Std. Units			7.6	4.6	6.6	6.2	6.6
Percent Moisture	%			25.8	14.6	22.5	16.1	19.8

Table 2

Off-site Backfill Sample Analytical Results

Parameter	Units	OH Vap Cons / Excavation	OH Vap Com / Indust.	SP North	SP South
				10/09/2025	10/09/2025
Antimony	mg/kg	970	1900	<1.1	<1.1
Arsenic	mg/kg	760	**100**	17.7	10.2
Barium	mg/kg	350000	760000	45.2	30.9
Beryllium	mg/kg	3500	8800	0.59	<0.55
Cadmium	mg/kg	710	3300	<0.54	<0.55
Chromium	mg/kg			16.9	11.6
Cobalt	mg/kg	2900	1400	7.4	4.1
Lead	mg/kg	400	800	19.6	10.6
Nickel	mg/kg	24000	83000	30.0	15.8
Selenium	mg/kg	12000	23000	<1.1	<1.1
Silver	mg/kg	12000	23000	<0.54	<0.55
Thallium	mg/kg	97	47	1.3	1.4
Vanadium	mg/kg	8100	23000	26.1	24.2
Zinc	mg/kg	730000	1000000	79.4	47.0
Chromium, Hexavalent	mg/kg	1300	240	<2.3	<2.4
Mercury	mg/kg	3.1	3.1	<0.24	<0.24
TPH (C10-C20)	mg/kg			19.0	<11.6
TPH (C20-C34)	mg/kg			31.4	<11.6
Total Petroleum Hydrocarbons	mg/kg			50.4	<23.2
TPH (C06-C12)	mg/kg			<1.1	<1.2
PCB-1016 (Aroclor 1016)	mg/kg	290	150	<0.11	<0.11
PCB-1221 (Aroclor 1221)	mg/kg	300	22	<0.11	<0.11
PCB-1232 (Aroclor 1232)	mg/kg	230	18	<0.11	<0.11
PCB-1242 (Aroclor 1242)	mg/kg	400	27	<0.11	<0.11
PCB-1248 (Aroclor 1248)	mg/kg	390	26	<0.11	<0.11
PCB-1254 (Aroclor 1254)	mg/kg	84	28	<0.11	<0.11
PCB-1260 (Aroclor 1260)	mg/kg	450	28	<0.11	<0.11
1,1,1,2-Tetrachloroethane	mg/kg	680	230	<0.0058	<0.0056
1,1,1-Trichloroethane	mg/kg	640	640	<0.0058	<0.0056
1,1,2,2-Tetrachloroethane	mg/kg	670	71	<0.0058	<0.0056

Parameter	Units	OH Vap Cons / Excavation	OH Vap Com / Indust.	SP North	SP South
				10/09/2025	10/09/2025
1,1,2-Trichloroethane	mg/kg	1200	130	<0.0058	<0.0056
1,1-Dichloroethane	mg/kg	1700	390	<0.0058	<0.0056
1,1-Dichloroethene	mg/kg	360	1200	<0.0058	<0.0056
1,2,4-Trichlorobenzene	mg/kg	400	400	<0.0058	<0.0056
1,2,4-Trimethylbenzene	mg/kg	220	220	<0.0058	<0.0056
1,2-Dichlorobenzene	mg/kg	380	380	<0.0058	<0.0056
1,2-Dichloroethane	mg/kg	480	52	<0.0058	<0.0056
1,2-Dichloropropane	mg/kg	180	170	<0.0058	<0.0056
1,3,5-Trimethylbenzene	mg/kg	180	180	<0.0058	<0.0056
1,3-Dichloropropane	mg/kg	1500	1500	<0.0058	<0.0056
1,4-Dichlorobenzene	mg/kg	2600	290	<0.0058	<0.0056
2-Butanone (MEK)	mg/kg	28000	28000	<0.029	<0.028
4-Methyl-2-pentanone (MIBK)	mg/kg	3400	3400	<0.029	<0.028
Acetone	mg/kg	110000	110000	<0.12	<0.11
Benzene	mg/kg	1200	130	<0.0058	<0.0056
Bromodichloromethane	mg/kg	300	33	<0.0058	<0.0056
Bromoform	mg/kg	910	910	<0.0058	<0.0056
Bromomethane	mg/kg	550	76	<0.0058	<0.0056
Carbon disulfide	mg/kg	740	740	<0.012	<0.011
Carbon tetrachloride	mg/kg	460	74	<0.0058	<0.0056
Chlorobenzene	mg/kg	760	760	<0.0058	<0.0056
Chloroethane	mg/kg	2100	2100	<0.0058	<0.0056
Chloroform	mg/kg	320	35	<0.0058	<0.0056
Chloromethane	mg/kg	1300	1200	<0.0058	<0.0056
Dibromochloromethane	mg/kg	800	800	<0.0058	<0.0056
Dibromomethane	mg/kg	870	250	<0.0058	<0.0056
Dichlorodifluoromethane	mg/kg	850	850	<0.0058	<0.0056
Ethyl methacrylate	mg/kg	1100	1100	<0.12	<0.11
Ethylbenzene	mg/kg	480	480	<0.0058	<0.0056
Isopropylbenzene (Cumene)	mg/kg	270	270	<0.0058	<0.0056
Methyl-tert-butyl ether	mg/kg	8900	5400	<0.0058	<0.0056
Methylene Chloride	mg/kg	3300	3300	<0.023	<0.023
Styrene	mg/kg	870	870	<0.0058	<0.0056
Tetrachloroethene	mg/kg	170	170	<0.0058	<0.0056
Toluene	mg/kg	820	820	<0.0058	<0.0056
Trichloroethene	mg/kg	17	48	<0.0058	<0.0056
Trichlorofluoromethane	mg/kg	1200	1200	<0.0058	<0.0056

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Parameter	Units	OH Vap Cons / Excavation	OH Vap Com / Indust.	SP North	SP South
				10/09/2025	10/09/2025
Vinyl acetate	mg/kg	620	2700	<0.12	<0.11
Vinyl chloride	mg/kg	280	49	<0.0058	<0.0056
Xylene (Total)	mg/kg	260	260	<0.012	<0.011
cis-1,2-Dichloroethene	mg/kg	2400	2400	<0.0058	<0.0056
cis-1,3-Dichloropropene	mg/kg			<0.0058	<0.0056
n-Hexane	mg/kg	140	140	<0.0058	<0.0056
trans-1,2-Dichloroethene	mg/kg	1900	1900	<0.0058	<0.0056
trans-1,3-Dichloropropene	mg/kg			<0.0058	<0.0056
2,4,5-Trichlorophenol	mg/kg	1000000	250000	<0.39	<0.39
2,4,6-Trichlorophenol	mg/kg	1600	2500	<0.39	<0.39
2,4-Dichlorophenol	mg/kg	32000	7600	<0.39	<0.39
2,4-Dimethylphenol	mg/kg	95000	51000	<0.39	<0.39
2,4-Dinitrophenol	mg/kg	32000	5100	<1.9	<1.9
2,4-Dinitrotoluene	mg/kg	3600	230	<0.39	<0.39
2,6-Dinitrotoluene	mg/kg	750	47	<0.39	<0.39
2-Chloronaphthalene	mg/kg	1000000	370000	<0.39	<0.39
2-Chlorophenol	mg/kg	27000	23000	<0.39	<0.39
2-Methylnaphthalene	mg/kg	5800	8900	<0.39	<0.39
2-Methylphenol(o-Cresol)	mg/kg	790000	130000	<0.39	<0.39
3&4-Methylphenol(m&p Cresol)	mg/kg			<0.77	<0.77
4-Chloro-3-methylphenol	mg/kg	160000	250000	<0.77	<0.77
4-Chloroaniline	mg/kg			<0.77	<0.77
Acenaphthene	mg/kg	290000	1000000	<0.39	<0.39
Acenaphthylene	mg/kg	290000	130000	<0.39	<0.39
Anthracene	mg/kg	1000000	670000	<0.39	<0.39
Benzo(a)anthracene	mg/kg	9600	610	<0.39	<0.39
Benzo(a)pyrene	mg/kg	230	62	<0.39	<0.39
Benzo(b)fluoranthene	mg/kg	10000	620	<0.39	<0.39
Benzo(g,h,i)perylene	mg/kg	430000	67000	<0.39	<0.39
Benzo(k)fluoranthene	mg/kg	100000	6200	<0.39	<0.39
Butylbenzylphthalate	mg/kg	590000	37000	<0.39	<0.39
Chrysene	mg/kg	1000000	62000	<0.39	<0.39
Di-n-butylphthalate	mg/kg	480000	250000	<0.39	<0.39
Di-n-octylphthalate	mg/kg	160000	25000	<0.39	<0.39
Dibenz(a,h)anthracene	mg/kg	1000	62	<0.39	<0.39
Diethylphthalate	mg/kg	1000000	1000000	<0.39	<0.39

Parameter	Units	OH Vap Cons / Excavation	OH Vap Com / Indust.	SP North	SP South
				10/09/2025	10/09/2025
Fluoranthene	mg/kg	170000	89000	<0.39	<0.39
Fluorene	mg/kg	580000	89000	<0.39	<0.39
Hexachlorocyclopentadiene	mg/kg	16	16	<0.39	<0.39
Hexachloroethane	mg/kg	2000	210	<0.39	<0.39
Indeno(1,2,3-cd)pyrene	mg/kg	10000	620	<0.39	<0.39
Isophorone	mg/kg	1000000	75000	<0.39	<0.39
N-Nitroso-di-n-propylamine	mg/kg	160	10	<0.39	<0.39
N-Nitrosodiphenylamine	mg/kg	230000	14000	<0.39	<0.39
Naphthalene	mg/kg	560	420	<0.39	<0.39
Nitrobenzene	mg/kg	3000	560	<0.39	<0.39
Phenanthrene	mg/kg	1000000	670000	<0.39	<0.39
Phenol	mg/kg	940000	760000	<0.39	<0.39
Pyrene	mg/kg	430000	67000	<0.39	<0.39
bis(2-Chloroethoxy)methane	mg/kg	48000	7600	<0.39	<0.39
bis(2-Chloroethyl) ether	mg/kg	290	30	<0.39	<0.39
bis(2-Ethylhexyl)phthalate	mg/kg	79000	5100	<0.39	<0.39
bis(2chloro1methylethyl) ether	mg/kg			<0.39	<0.39
Cyanide	mg/kg	170	400	<0.57	<0.59
pH at 25 Degrees C	Std. Units			7.3	7.4
Percent Moisture	%			14.6	16.3

Attachment A

Pond Sludge Waste Profile Analysis

ANALYTICAL REPORT

Lab Project # 2515209

Received: 5/1/2025
Reported: 5/8/2025

Charah Solutions
Attn: Scott Cameron
33575 Lake Rd.
Avon Lake, OH 44012

Date/Time Sampled: 04/29/2025 11:15
Sampled By: DR
Sampled Matrix: Sludge
Containers: 1

Project Name: NPDES

Sample ID: Pri. & Sec. LKD
Lab Sample # 2515209-01

Analyte	Results	Units	PQL	Method	Analyst	Extraction Date	Analysis Date
Arsenic, TCLP	<0.5	mg/L	0.5	SW-6020B	BAS		05/05/2025
Barium, TCLP	6.0	mg/L	0.1	SW-6020B	BAS		05/05/2025
Cadmium, TCLP	<0.1	mg/L	0.1	SW-6020B	BAS		05/05/2025
Chromium, TCLP	<0.1	mg/L	0.1	SW-6020B	BAS		05/05/2025
Lead, TCLP	<0.1	mg/L	0.1	SW-6020B	BAS		05/05/2025
Selenium, TCLP	<0.5	mg/L	0.5	SW-6020B	BAS		05/05/2025
Silver, TCLP	<0.1	mg/L	0.1	SW-6020B	BAS		05/05/2025
Mercury, TCLP	<0.020	mg/L	0.020	SW-7470A	ZDT		05/07/2025
2-methylphenol (o-Cresol), TCLP	<0.50	mg/L	0.50	SW-8270C	JMT	05/06/2025	05/06/2025
3&4-methylphenol (m&p-Cresol), TCLP	<1.00	mg/L	1.00	SW-8270C	JMT	05/06/2025	05/06/2025
Pentachlorophenol, TCLP	<0.50	mg/L	0.50	SW-8270C	JMT	05/06/2025	05/06/2025
2,4,5-Trichlorophenol, TCLP	<0.50	mg/L	0.50	SW-8270C	JMT	05/06/2025	05/06/2025
2,4,6-Trichlorophenol, TCLP	<0.50	mg/L	0.50	SW-8270C	JMT	05/06/2025	05/06/2025
2,4-Dinitrotoluene, TCLP	<0.10	mg/L	0.10	SW-8270C	JMT	05/06/2025	05/06/2025
Hexachlorobutadiene, TCLP	<0.10	mg/L	0.10	SW-8270C	JMT	05/06/2025	05/06/2025
Hexachlorobenzene, TCLP	<0.10	mg/L	0.10	SW-8270C	JMT	05/06/2025	05/06/2025
Hexachloroethane, TCLP	<0.10	mg/L	0.10	SW-8270C	JMT	05/06/2025	05/06/2025
Nitrobenzene, TCLP	<0.10	mg/L	0.10	SW-8270C	JMT	05/06/2025	05/06/2025
Pyridine, TCLP	<1.00	mg/L	1.00	SW-8270C	JMT	05/06/2025	05/06/2025
1,4-Dichlorobenzene, TCLP	<0.10	mg/L	0.10	SW-8270C	JMT	05/06/2025	05/06/2025
(Surrogate) 2-Fluorophenol	6.4	%		SW-8270C	JMT	05/06/2025	05/06/2025
	(14.8-95.5) Result is outside established limits.						
(Surrogate) Phenol d6	21.8	%		SW-8270C	JMT	05/06/2025	05/06/2025
	(17.4-90.8)						
(Surrogate) Nitrobenzene d5	71.1	%		SW-8270C	JMT	05/06/2025	05/06/2025
	(24.3-106.1)						

Analysis Certified By: Megan H. Hued

ANALYTICAL REPORT

Lab Project # 2515209
Received: 5/1/2025
Reported: 5/8/2025

Charah Solutions
Attn: Scott Cameron
33575 Lake Rd.
Avon Lake, OH 44012

Date/Time Sampled: 04/29/2025 11:15
Sampled By: DR
Sampled Matrix: Sludge
Containers: 1

Project Name: NPDES

Sample ID: Pri. & Sec. LKD
Lab Sample # 2515209-01

Analyte	Results	Units	PQL	Method	Analyst	Extraction Date	Analysis Date
(Surrogate) 2-Fluorobiphenyl	67.3 (35.0-99.4)	%		SW-8270C	JMT	05/06/2025	05/06/2025
(Surrogate) 2,4,6-Tribromophenol	9.1 (4.7-141.9)	%		SW-8270C	JMT	05/06/2025	05/06/2025
(Surrogate) p-Terphenyl-d14	82.4 (39.4-128.5)	%		SW-8270C	JMT	05/06/2025	05/06/2025
Benzene, TCLP	<0.05	mg/L	0.05	SW-8260B	MS		05/06/2025
Carbon Tetrachloride, TCLP	<0.05	mg/L	0.05	SW-8260B	MS		05/06/2025
Chlorobenzene, TCLP	<0.05	mg/L	0.05	SW-8260B	MS		05/06/2025
Chloroform, TCLP	<0.05	mg/L	0.05	SW-8260B	MS		05/06/2025
1,2-Dichloroethane, TCLP	<0.05	mg/L	0.05	SW-8260B	MS		05/06/2025
1,1-Dichloroethene, TCLP	<0.05	mg/L	0.05	SW-8260B	MS		05/06/2025
Methyl Ethyl Ketone (2-Butanone), TCLP	<1.00	mg/L	1.00	SW-8260B	MS		05/06/2025
Tetrachloroethene, TCLP	<0.05	mg/L	0.05	SW-8260B	MS		05/06/2025
Trichloroethene, TCLP	<0.05	mg/L	0.05	SW-8260B	MS		05/06/2025
Vinyl Chloride, TCLP	<0.05	mg/L	0.05	SW-8260B	MS		05/06/2025
(Surrogate) 1,2-Dichloroethane d4	107.9 (70.2-138.1)	%		SW-8260B	MS		05/06/2025
(Surrogate) Toluene d8	77.5 (61.2-130.2)	%		SW-8260B	MS		05/06/2025
(Surrogate) 4-Bromofluorobenzene	88.5 (62.4-132.4)	%		SW-8260B	MS		05/06/2025
TCLP extraction	*	Y/N		SW-1311	PML		05/04/2025
Zero Headspace TCLP Extraction	*	Y/N		SW-1311	MS		05/05/2025

Analysis Certified By: Megan H. Hued

ANALYTICAL REPORT

Lab Project # 2515209

Received: 5/1/2025
Reported: 5/8/2025

Charah Solutions
Attn: Scott Cameron
33575 Lake Rd.
Avon Lake, OH 44012

Date/Time Sampled: 04/29/2025 11:30
Sampled By: DR
Sampled Matrix: Sludge
Containers: 1

Project Name: NPDES

Sample ID: Oily LKD
Lab Sample # 2515209-02

Analyte	Results	Units	PQL	Method	Analyst	Extraction Date	Analysis Date
Arsenic, TCLP	<0.5	mg/L	0.5	SW-6020B	BAS		05/05/2025
Barium, TCLP	1.0	mg/L	0.1	SW-6020B	BAS		05/05/2025
Cadmium, TCLP	<0.1	mg/L	0.1	SW-6020B	BAS		05/05/2025
Chromium, TCLP	<0.1	mg/L	0.1	SW-6020B	BAS		05/05/2025
Lead, TCLP	<0.1	mg/L	0.1	SW-6020B	BAS		05/05/2025
Selenium, TCLP	<0.5	mg/L	0.5	SW-6020B	BAS		05/05/2025
Silver, TCLP	<0.1	mg/L	0.1	SW-6020B	BAS		05/05/2025
Mercury, TCLP	<0.020	mg/L	0.020	SW-7470A	ZDT		05/07/2025
2-methylphenol (o-Cresol), TCLP	<0.50	mg/L	0.50	SW-8270C	JMT	05/06/2025	05/06/2025
3&4-methylphenol (m&p-Cresol), TCLP	<1.00	mg/L	1.00	SW-8270C	JMT	05/06/2025	05/06/2025
Pentachlorophenol, TCLP	<0.50	mg/L	0.50	SW-8270C	JMT	05/06/2025	05/06/2025
2,4,5-Trichlorophenol, TCLP	<0.50	mg/L	0.50	SW-8270C	JMT	05/06/2025	05/06/2025
2,4,6-Trichlorophenol, TCLP	<0.50	mg/L	0.50	SW-8270C	JMT	05/06/2025	05/06/2025
2,4-Dinitrotoluene, TCLP	<0.10	mg/L	0.10	SW-8270C	JMT	05/06/2025	05/06/2025
Hexachlorobutadiene, TCLP	<0.10	mg/L	0.10	SW-8270C	JMT	05/06/2025	05/06/2025
Hexachlorobenzene, TCLP	<0.10	mg/L	0.10	SW-8270C	JMT	05/06/2025	05/06/2025
Hexachloroethane, TCLP	<0.10	mg/L	0.10	SW-8270C	JMT	05/06/2025	05/06/2025
Nitrobenzene, TCLP	<0.10	mg/L	0.10	SW-8270C	JMT	05/06/2025	05/06/2025
Pyridine, TCLP	<1.00	mg/L	1.00	SW-8270C	JMT	05/06/2025	05/06/2025
1,4-Dichlorobenzene, TCLP	<0.10	mg/L	0.10	SW-8270C	JMT	05/06/2025	05/06/2025
	Results for EPA Method 8270 were reported as estimates due to two or more acid surrogate recoveries falling outside established limits.						
(Surrogate) 2-Fluorophenol	5.2	%		SW-8270C	JMT	05/06/2025	05/06/2025
	(14.8-95.5) Result is outside established limits.						
(Surrogate) Phenol d6	15.1	%		SW-8270C	JMT	05/06/2025	05/06/2025
	(17.4-90.8) Result is outside established limits.						

Analysis Certified By: Megan H. Hued

ANALYTICAL REPORT

Lab Project # 2515209

Received: 5/1/2025
Reported: 5/8/2025

Charah Solutions
Attn: Scott Cameron
33575 Lake Rd.
Avon Lake, OH 44012

Date/Time Sampled: 04/29/2025 11:30
Sampled By: DR
Sampled Matrix: Sludge
Containers: 1

Project Name: NPDES

Sample ID: Oily LKD
Lab Sample # 2515209-02

Analyte	Results	Units	PQL	Method	Analyst	Extraction Date	Analysis Date
(Surrogate) Nitrobenzene d5	66.0 (24.3-106.1)	%		SW-8270C	JMT	05/06/2025	05/06/2025
(Surrogate) 2-Fluorobiphenyl	67.9 (35.0-99.4)	%		SW-8270C	JMT	05/06/2025	05/06/2025
(Surrogate) 2,4,6-Tribromophenol	8.1 (4.7-141.9)	%		SW-8270C	JMT	05/06/2025	05/06/2025
(Surrogate) p-Terphenyl-d14	73.3 (39.4-128.5)	%		SW-8270C	JMT	05/06/2025	05/06/2025
Benzene, TCLP	<0.05	mg/L	0.05	SW-8260B	MS		05/06/2025
Carbon Tetrachloride, TCLP	<0.05	mg/L	0.05	SW-8260B	MS		05/06/2025
Chlorobenzene, TCLP	<0.05	mg/L	0.05	SW-8260B	MS		05/06/2025
Chloroform, TCLP	<0.05	mg/L	0.05	SW-8260B	MS		05/06/2025
1,2-Dichloroethane, TCLP	<0.05	mg/L	0.05	SW-8260B	MS		05/06/2025
1,1-Dichloroethene, TCLP	<0.05	mg/L	0.05	SW-8260B	MS		05/06/2025
Methyl Ethyl Ketone (2-Butanone), TCLP	<1.00	mg/L	1.00	SW-8260B	MS		05/06/2025
Tetrachloroethene, TCLP	<0.05	mg/L	0.05	SW-8260B	MS		05/06/2025
Trichloroethene, TCLP	<0.05	mg/L	0.05	SW-8260B	MS		05/06/2025
Vinyl Chloride, TCLP	<0.05	mg/L	0.05	SW-8260B	MS		05/06/2025
(Surrogate) 1,2-Dichloroethane d4	106.3 (70.2-138.1)	%		SW-8260B	MS		05/06/2025
(Surrogate) Toluene d8	71.1 (61.2-130.2)	%		SW-8260B	MS		05/06/2025
(Surrogate) 4-Bromofluorobenzene	85.8 (62.4-132.4)	%		SW-8260B	MS		05/06/2025
TCLP extraction	*	Y/N		SW-1311	PML		05/04/2025
Zero Headspace TCLP Extraction	*	Y/N		SW-1311	MS		05/05/2025

Analysis Certified By: Megan H. Hued

ANALYTICAL REPORT

Lab Project # 2515209

Received: 5/1/2025
Reported: 5/8/2025

Charah Solutions
Attn: Scott Cameron
33575 Lake Rd.
Avon Lake, OH 44012

Date/Time Sampled: 04/30/2025 09:00
Sampled By: DR
Sampled Matrix: Sludge
Containers: 1

Project Name: NPDES

Sample ID: East Clarifier Sludge
Lab Sample # 2515209-03

Analyte	Results	Units	PQL	Method	Analyst	Extraction Date	Analysis Date
Arsenic, TCLP	<0.5	mg/L	0.5	SW-6020B	BAS		05/05/2025
Barium, TCLP	0.6	mg/L	0.1	SW-6020B	BAS		05/05/2025
Cadmium, TCLP	<0.1	mg/L	0.1	SW-6020B	BAS		05/05/2025
Chromium, TCLP	<0.1	mg/L	0.1	SW-6020B	BAS		05/05/2025
Lead, TCLP	<0.1	mg/L	0.1	SW-6020B	BAS		05/05/2025
Selenium, TCLP	<0.5	mg/L	0.5	SW-6020B	BAS		05/05/2025
Silver, TCLP	<0.1	mg/L	0.1	SW-6020B	BAS		05/05/2025
Mercury, TCLP	<0.020	mg/L	0.020	SW-7470A	ZDT		05/07/2025
2-methylphenol (o-Cresol), TCLP	<0.50	mg/L	0.50	SW-8270C	JMT	05/06/2025	05/06/2025
3&4-methylphenol (m&p-Cresol), TCLP	<1.00	mg/L	1.00	SW-8270C	JMT	05/06/2025	05/06/2025
Pentachlorophenol, TCLP	<0.50	mg/L	0.50	SW-8270C	JMT	05/06/2025	05/06/2025
2,4,5-Trichlorophenol, TCLP	<0.50	mg/L	0.50	SW-8270C	JMT	05/06/2025	05/06/2025
2,4,6-Trichlorophenol, TCLP	<0.50	mg/L	0.50	SW-8270C	JMT	05/06/2025	05/06/2025
2,4-Dinitrotoluene, TCLP	<0.10	mg/L	0.10	SW-8270C	JMT	05/06/2025	05/06/2025
Hexachlorobutadiene, TCLP	<0.10	mg/L	0.10	SW-8270C	JMT	05/06/2025	05/06/2025
Hexachlorobenzene, TCLP	<0.10	mg/L	0.10	SW-8270C	JMT	05/06/2025	05/06/2025
Hexachloroethane, TCLP	<0.10	mg/L	0.10	SW-8270C	JMT	05/06/2025	05/06/2025
Nitrobenzene, TCLP	<0.10	mg/L	0.10	SW-8270C	JMT	05/06/2025	05/06/2025
Pyridine, TCLP	<1.00	mg/L	1.00	SW-8270C	JMT	05/06/2025	05/06/2025
1,4-Dichlorobenzene, TCLP	<0.10	mg/L	0.10	SW-8270C	JMT	05/06/2025	05/06/2025
(Surrogate) 2-Fluorophenol	28.4 (14.8-95.5)	%		SW-8270C	JMT	05/06/2025	05/06/2025
(Surrogate) Phenol d6	26.2 (17.4-90.8)	%		SW-8270C	JMT	05/06/2025	05/06/2025
(Surrogate) Nitrobenzene d5	75.1 (24.3-106.1)	%		SW-8270C	JMT	05/06/2025	05/06/2025

Analysis Certified By: Megan H. Hued

Alloway
ENVIRONMENTAL COMPANY

ANALYTICAL REPORT

Lab Project # 2515209

Received: 5/1/2025
Reported: 5/8/2025

Charah Solutions
Attn: Scott Cameron
33575 Lake Rd.
Avon Lake, OH 44012

Date/Time Sampled: 04/30/2025 09:00
Sampled By: DR
Sampled Matrix: Sludge
Containers: 1

Project Name: NPDES

Sample ID: East Clarifier Sludge
Lab Sample # 2515209-03

Analyte	Results	Units	PQL	Method	Analyst	Extraction Date	Analysis Date
(Surrogate) 2-Fluorobiphenyl	73.3 (35.0-99.4)	%		SW-8270C	JMT	05/06/2025	05/06/2025
(Surrogate) 2,4,6-Tribromophenol	48.8 (4.7-141.9)	%		SW-8270C	JMT	05/06/2025	05/06/2025
(Surrogate) p-Terphenyl-d14	68.3 (39.4-128.5)	%		SW-8270C	JMT	05/06/2025	05/06/2025
Benzene, TCLP	<0.05	mg/L	0.05	SW-8260B	MS		05/06/2025
Carbon Tetrachloride, TCLP	<0.05	mg/L	0.05	SW-8260B	MS		05/06/2025
Chlorobenzene, TCLP	<0.05	mg/L	0.05	SW-8260B	MS		05/06/2025
Chloroform, TCLP	<0.05	mg/L	0.05	SW-8260B	MS		05/06/2025
1,2-Dichloroethane, TCLP	<0.05	mg/L	0.05	SW-8260B	MS		05/06/2025
1,1-Dichloroethene, TCLP	<0.05	mg/L	0.05	SW-8260B	MS		05/06/2025
Methyl Ethyl Ketone (2-Butanone), TCLP	<1.00	mg/L	1.00	SW-8260B	MS		05/06/2025
Tetrachloroethene, TCLP	<0.05	mg/L	0.05	SW-8260B	MS		05/06/2025
Trichloroethene, TCLP	<0.05	mg/L	0.05	SW-8260B	MS		05/06/2025
Vinyl Chloride, TCLP	<0.05	mg/L	0.05	SW-8260B	MS		05/06/2025
(Surrogate) 1,2-Dichloroethane d4	105.0 (70.2-138.1)	%		SW-8260B	MS		05/06/2025
(Surrogate) Toluene d8	72.4 (61.2-130.2)	%		SW-8260B	MS		05/06/2025
(Surrogate) 4-Bromofluorobenzene	82.4 (62.4-132.4)	%		SW-8260B	MS		05/06/2025
TCLP extraction	*	Y/N		SW-1311	PML		05/04/2025
Zero Headspace TCLP Extraction	*	Y/N		SW-1311	MS		05/05/2025

Analysis Certified By: Megan H. Hued

Attachment B

Pond Sludge Disposal Tickets

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1840303	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
6/25/25 8:02 am	6/25/25 8:31 am

VEHICLE KURTZ250

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 65,680 NET TONS 16.84
SCALE OUT TARE WEIGHT 32,000 NET WEIGHT 33,680

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
16.84	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Kurtz250

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A		1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20	yds

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	6/25/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
[illegible]	[signature]	6/25/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

[illegible]	[signature]	6.25.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1840327	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
6/25/25 8:50 am	6/25/25 9:12 am

VEHICLE LVL88

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 63,080 NET TONS 16.57
SCALE OUT TARE WEIGHT 29,940 NET WEIGHT 33,140

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
16.57	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A		1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	Tons
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	6/25/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

		6-25-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		6.25.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1840348	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
6/25/25 9:54 am	6/25/25 10:17 am

VEHICLE KURTZ250

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 84,760 NET TONS 26.76
SCALE OUT TARE WEIGHT 31,240 NET WEIGHT 53,520

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
26.76	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

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Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Kurt2250

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A		1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	6/25/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
[illegible]	[illegible]	6-25-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

[illegible]	[illegible]	6.25.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

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SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1840359	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
6/25/25 10:23 am	6/25/25 10:41 am

VEHICLE LVL88

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 68,560 NET TONS 19.32 INBOUND
SCALE OUT TARE WEIGHT 29,920 NET WEIGHT 38,640 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.32	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

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NET AMOUNT
TENDERED
CHANGE
CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

LVC88

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A		1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20 yds	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	6/25/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Daniel Mayo		6-25-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Brad Bell	Brad Bell	6.25.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1840394	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
6/25/25 11:43 am	6/25/25 12:03 pm

VEHICLE: KURTZ250
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 77,560 NET TONS 22.98 INBOUND
SCALE OUT TARE WEIGHT 31,600 NET WEIGHT 45,960 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.98	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

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NET AMOUNT
TENDERED
CHANGE
CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Kurtz 250

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A		1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20	yds.

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
x Scott Cameron	Scott Cameron	

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
[illegible]	[signature]	6-25-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Amy Bolin	Amy Bolin	6-25-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

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g. Operator's Name and Title (Print)	h. Signature	i. Date

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SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1840404	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
6/25/25 11:57 am	6/25/25 12:15 pm

VEHICLE: LVL88
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 64,680 NET TONS 17.17 INBOUND
SCALE OUT TARE WEIGHT 30,340 NET WEIGHT 34,340 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
17.17	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

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NET AMOUNT
TENDERED
CHANGE
CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

LVL 88

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A		1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20 yd.	

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X Scott Cameron		6-25-25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

		6-25-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin		6-25-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

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g. Operator's Name and Title (Print)	h. Signature	i. Date

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CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1840444	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
6/25/25 1:29 pm	6/25/25 1:46 pm

VEHICLE KURTZ250

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 78,360 NET TONS 23.34 INBOUND
SCALE OUT TARE WEIGHT 31,680 NET WEIGHT 46,680 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.34	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
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NET AMOUNT

TENDERED

CHANGE

CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

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If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Kurtz 250

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A		1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
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j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20 yds	

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x Scott Cameron		
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
[illegible]	[signature]	6-25-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

[signature]	[signature]	6.25.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

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g. Operator's Name and Title (Print)	h. Signature	i. Date

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LORAIN COUNTY LANDFILL 440-774-5037
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CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1840453	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
6/25/25 1:43 pm	6/25/25 2:04 pm

VEHICLE: LVL88
CONTAINER:
REFERENCE: 1 charah
BILL OF LADING:

SCALE IN GROSS WEIGHT 72,560 NET TONS 20.41 INBOUND
SCALE OUT TARE WEIGHT 31,740 NET WEIGHT 40,820 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.41	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

LVL88

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A		1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20 yds	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	06-25-25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Shawn Jones		06-25-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Brent	Brent	6.25.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1840491	

WEIGHMASTER IN - Shanelle B. OUT Amy B.

DATE/TIME IN 6/25/25 3:09 pm DATE/TIME OUT 6/25/25 3:37 pm

VEHICLE KURTZ250 CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 79,020 NET TONS 23.78
SCALE OUT TARE WEIGHT 31,460 NET WEIGHT 47,560

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.78	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Kurtz 250

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A		1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	6.25.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
[illegible]	[illegible]	6-25-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	6-25-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1840495	

WEIGHMASTER: IN - Shanelle B. OUT - Amy B.

DATE/TIME IN	DATE/TIME OUT
6/25/25 3:22 pm	6/25/25 3:46 pm

VEHICLE: LVL88
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 67,820 NET TONS 18.76 INBOUND
SCALE OUT TARE WEIGHT 30,300 NET WEIGHT 37,520 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.76	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

LVL48

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A		1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	6.25.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
R Lowe	Ramon Vega	6.25.2025
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	6-25-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE
LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd-Oberlin, OH 44074

CUSTOMER 981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1840739	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
6/26/25 4:14 pm	6/26/25 4:32 pm

VEHICLE: LVL88
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN	GROSS WEIGHT	70,620	NET TONS	20.15
SCALE OUT	TARE WEIGHT	30,320	NET WEIGHT	40,300

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.15	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature_____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#16	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20 yds	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	6-26-25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
Kornell Tune		6-26-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date 6.26.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1840530	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 6/26/25 7:33 am	CONTAINER 6/26/25 7:54 am

REFERENCE KURTZ250

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 72,040 NET TONS 20.23 INBOUND
SCALE OUT TARE WEIGHT 31,580 NET WEIGHT 40,460 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.23	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Kurtz250

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A		1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TON
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron		6.26.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

		6-26-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	6-26-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1840534	

WEIGHMASTER: IN - Amy B. OUT - Shanelle B.

DATE/TIME IN: 6/26/25 7:45 am

DATE/TIME OUT: 6/26/25 8:12 am

VEHICLE: LVL88

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 59,420 NET TONS 14.80
SCALE OUT TARE WEIGHT 29,820 NET WEIGHT 29,600

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
14.80	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL 84

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A		1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste,pondfredgings with lime kiln dust	1	TR	20	TON
					20yd.	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
x Scott Cameron	Scott Cameron	6.26.2025

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Jorge	Ronnell Jorge	6·26·25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Amy Bolin	Amy Bolin	6-26-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1840546	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
6/26/25 8:12 am	6/26/25 8:36 am

VEHICLE BRUE513

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 79,000 NET TONS 23.17 INBOUND
SCALE OUT TARE WEIGHT 32,660 NET WEIGHT 46,340 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.17	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Truening 513

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A		1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TON
					20	yds

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	6.26.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Tyler Burns	Tyler Burns	6/26/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

JBell	JBell	6/26/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1840574	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
6/26/25 9:16 am	6/26/25 9:31 am

VEHICLE KURTZ250

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 80,960 NET TONS 24.70
SCALE OUT TARE WEIGHT 31,560 NET WEIGHT 49,400

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
24.70	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

KWH2250

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A		1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TON
					20	40S

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	6.26.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
[illegible]	[illegible]	6-26-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

[illegible]	[illegible]	6.26.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1840579	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 6/26/25 9:24 am	CONTAINER 6/26/25 9:43 am

REFERENCE: LVL88

BILL OF LADING: 1 CHARAH

SCALE IN GROSS WEIGHT 69,620 NET TONS 19.87 INBOUND
SCALE OUT TARE WEIGHT 29,880 NET WEIGHT 39,740 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.87	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL 8C

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A	b. Manifest Document Number	c. Page 1 of 1
d. Generator's Name and Location: Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	e. Generator's Mailing Address: ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447	
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:	

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TON
					20	TON

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	6.26.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Kennell Inc		6.26.25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		6.26.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1840590	

WEIGHMASTER Shanelle B.

DATE/TIME IN 6/26/25 9:58 am

DATE/TIME OUT 6/26/25 10:16 am

VEHICLE

CONTAINER

REFERENCE BRUE513

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 69,340 NET TONS 18.10
SCALE OUT TARE WEIGHT 33,140 NET WEIGHT 36,200

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.10	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Brue 513

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A		1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TON
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	6.26.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Tyler Bivens	Tyler Bivens	6/26/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	6-26-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1840607	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
6/26/25 10:52 am	6/26/25 11:08 am

VEHICLE: KURTZ250

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 76,600 NET TONS 21.90
SCALE OUT TARE WEIGHT 32,800 NET WEIGHT 43,800

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.90	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Kurtz 250

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A		1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TON
					20	yds

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	6.26.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
[illegible]	[signature]	6-26-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

[illegible]	[signature]	6-26-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	
f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable	

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1840618	

WEIGHMASTER Shanelle B.

DATE/TIME IN 6/26/25 11:12 am

DATE/TIME OUT 6/26/25 11:33 am

VEHICLE

CONTAINER

REFERENCE LVL88

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 72,740 NET TONS 21.52 INBOUND
SCALE OUT TARE WEIGHT 29,700 NET WEIGHT 43,040 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.52	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A		1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TON
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	6.26.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Kenneth Fryer		6-26-2025
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	6-26-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1840633	

WEIGHMASTER Shanelle B.

DATE/TIME IN 6/26/25 11:43 am

DATE/TIME OUT 6/26/25 12:10 pm

VEHICLE BRUE513

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 82,600 NET TONS 24.75
SCALE OUT TARE WEIGHT 33,100 NET WEIGHT 49,500

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
24.75	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Blue SB

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A		1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TON
					20	yds

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	6.26.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Tyler Brunny	Tyler Brunny	~~6/26/25~~ 6/26/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		6.26.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1840658	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
6/26/25 12:34 pm	6/26/25 12:53 pm

VEHICLE: KURTZ250
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 82,200 NET TONS 24.79
SCALE OUT TARE WEIGHT 32,620 NET WEIGHT 49,580

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
24.79	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Kurtz 250

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A		1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	JR	20	TON
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	6.26.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
[illegible]	[illegible]	6-26-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Dolin	Amy Dolin	6-26-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1840673	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
6/26/25 1:02 pm	6/26/25 1:21 pm

VEHICLE: LVL88
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 72,220 NET TONS 20.46 INBOUND
SCALE OUT TARE WEIGHT 31,300 NET WEIGHT 40,920 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.46	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LvL 88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A		1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TON
					20 yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	6.26.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Connell Inc	R Connell Inc	6-26-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	6-26-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1840689	

WEIGHMASTER: IN - Amy B. OUT - Shapelle B.

DATE/TIME IN: 6/26/25 1:34 pm

DATE/TIME OUT: 6/26/25 1:52 pm

VEHICLE: BRUE513

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

MANUAL IN GROSS WEIGHT 78,520 NET TONS 22.31 INBOUND
SCALE OUT TARE WEIGHT 33,900 NET WEIGHT 44,620 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.31	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Brue 513

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	# 11	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
x Scott Comeson	Scott Comeson	6.26.2025

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Tyler Brueking	Tyler Brueking	6/26/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Amy Bolin	Amy Bolin	6-26-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1840706	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
6/26/25 2:13 pm	6/26/25 2:31 pm

VEHICLE: KURTZ250

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 80,380 NET TONS 23.42
SCALE OUT TARE WEIGHT 33,540 NET WEIGHT 46,840

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.42	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

KUK2250

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	# 12	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20	yds

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	6.26.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
[illegible]	[signature]	6-26-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

[illegible]	[signature]	6.26.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1840713	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
6/26/25 2:39 pm	6/26/25 2:57 pm

VEHICLE: LVL88

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 71,340 NET TONS 20.69
SCALE OUT TARE WEIGHT 29,960 NET WEIGHT 41,380

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.69	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#13	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20 yds	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron	Scott Cameron	6.26.2025

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Ronnell Ingr	RC Ingr	6·26·25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
SBell	SBell	6·26·25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1840732	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 6/26/25 3:20 pm	CONTAINER 6/26/25 3:47 pm

REFERENCE BRUE513

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 82,880 NET TONS 24.43
SCALE OUT TARE WEIGHT 34,020 NET WEIGHT 48,860

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
24.43	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Brue 5/3

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#14	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20	yds

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	6.26.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Tyler Bruening	Tyler Bruening	6/26/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

JP Bell	JP Bell	6.26.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1840736	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
6/26/25 3:48 pm	6/26/25 4:08 pm

VEHICLE KURTZ250

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 80,340 NET TONS 24.43
SCALE OUT TARE WEIGHT 31,480 NET WEIGHT 48,860

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
24.43	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Kurtz250

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#15	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20 yds	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	6.26.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
[illegible]	[illegible]	6-26-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

[illegible]	[illegible]	6.26.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1840762	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
6/27/25 7:05 am	6/27/25 7:22 am

VEHICLE LVL88

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 69,640 NET TONS 18.53
SCALE OUT TARE WEIGHT 32,580 NET WEIGHT 37,060

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.53	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL 88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	# 19	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20yds	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	6.27.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Connell Inge	R Inge	6·27·25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	6-27-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1840766	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 6/27/25 7:10 am	CONTAINER 6/27/25 7:29 am

REFERENCE KURTZ250

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 66,660 NET TONS 17.31 INBOUND
SCALE OUT TARE WEIGHT 32,040 NET WEIGHT 34,620 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
17.31	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Kurtz250

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#18	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	6.27.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

		6-27-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	6-27-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1840785	

WEIGHMASTER: Amy B.

DATE/TIME IN	DATE/TIME OUT
6/27/25 7:48 am	6/27/25 8:10 am

VEHICLE: MM151
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 69,560 NET TONS 19.58 INBOUND
SCALE OUT TARE WEIGHT 30,400 NET WEIGHT 39,160 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.58	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

MM151

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	# 17	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	6.27.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Dion Nolco		6-27-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	6.27.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1840809	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
6/27/25 9:00 am	6/27/25 9:25 am

VEHICLE KURTZ250

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 83,140 NET TONS 25.42 INBOUND
SCALE OUT TARE WEIGHT 32,300 NET WEIGHT 50,840 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
25.42	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Kurtz 250

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	# 21	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20 yd.	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cam	6.27.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

[illegible]	[signature]	6-27-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	[signature]	6-27-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1840829	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 6/27/25 9:38 am	CONTAINER 6/27/25 10:12 am

REFERENCE MM151

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 70,680 NET TONS 20.24
SCALE OUT TARE WEIGHT 30,200 NET WEIGHT 40,480

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.24	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

MM151

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	# 22	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
x Scott Cameron	Scott Cameron	6.27.2025

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Dion Nolcox	Dion Nolcox	6-27-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Amy Bolin	Amy Bolin	6-27-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1840857	

WEIGHMASTER Amy B.

DATE/TIME IN 6/27/25 10:52 am

DATE/TIME OUT 6/27/25 11:10 am

VEHICLE

CONTAINER

REFERENCE KURTZ250

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 83,060 NET TONS 25.35
SCALE OUT TARE WEIGHT 32,360 NET WEIGHT 50,700

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
25.35	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Kurtz 250

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#27	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	6.27.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
[illegible]	[signature]	6-27-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	6-27-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1840889	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 6/27/25 11:48 am	CONTAINER 6/27/25 12:38 pm

REFERENCE MM151

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 72,920 NET TONS 21.54 INBOUND
SCALE OUT TARE WEIGHT 29,840 NET WEIGHT 43,080 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.54	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

MM151

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#24	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					70yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	6.27.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Dion Nolan	D Nolan II	6-27-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	6-27-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1840928	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
6/27/25 1:41 pm	6/27/25 2:01 pm

VEHICLE KURTZ250

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 80,000 NET TONS 24.17
SCALE OUT TARE WEIGHT 31,660 NET WEIGHT 48,340

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
24.17	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Kurtz 25C

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#25	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	6.27.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

[illegible]	[illegible]	6-27-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	6-27-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1840954	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
6/27/25 2:14 pm	6/27/25 2:55 pm

VEHICLE MM151

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 69,020 NET TONS 19.52
SCALE OUT TARE WEIGHT 29,980 NET WEIGHT 39,040

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.52	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

MM151

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#26	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	6.27.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Dion Nolux	Dion Nolux II	6-27-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	6-27-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1840970	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 6/27/25 3:24 pm	CONTAINER 6/27/25 4:04 pm

REFERENCE KURTZ250

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 77,760 NET TONS 23.21 INBOUND
SCALE OUT TARE WEIGHT 31,340 NET WEIGHT 46,420 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.21	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Kurtz250

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#27	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20 yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron	Scott Cameron	6.27.2025

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
		6-27-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Amy Bolin	Amy Bolin	6-27-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1840976	

WEIGHMASTER: Amy B.

DATE/TIME IN	DATE/TIME OUT
6/27/25 4:29 pm	6/27/25 4:56 pm

VEHICLE: MM151

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 56,440 NET TONS 13.31
SCALE OUT TARE WEIGHT 29,820 NET WEIGHT 26,620

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
13.31	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

MM151

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	# 28	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
x Scott Cameron	Scott Cameron	6.27.2025

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Dion Nolcox	[signature]	06-27-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Amy Bolin	Amy Bolin	6-27-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1841265	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/1/25 7:45 am	7/1/25 8:06 am

VEHICLE: FIXER1

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 64,220 NET TONS 16.32
SCALE OUT TARE WEIGHT 31,580 NET WEIGHT 32,640

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
16.32	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Fixer 1

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#29	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
x Scott Cameron	Scott Cameron	7.1.2025

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
VINCENT DEMPSEY

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
		7-1-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
		7.1.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	
f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable	

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1841282	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/1/25 8:14 am	7/1/25 8:35 am

VEHICLE: MM151

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 72,340 NET TONS 20.99
SCALE OUT TARE WEIGHT 30,360 NET WEIGHT 41,980

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.99	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

MM151

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#30	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	7.1.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Dion Nelcox	D. Nel	07-01-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

JBell	JBell	7.1.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1841293	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/1/25 8:44 am	7/1/25 9:09 am

VEHICLE: DALE21

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 73,880 NET TONS 20.06
SCALE OUT TARE WEIGHT 33,760 NET WEIGHT 40,120

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.06	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale21

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#31	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron	Scott Cameron	7.1.2025

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Robert Peterson Jr	Robert Peterson	7-1-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
SBell	SBell	7-1-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1841303	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/1/25 9:20 am	7/1/25 9:39 am

VEHICLE: FIXER1

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 71,940 NET TONS 19.43
SCALE OUT TARE WEIGHT 33,080 NET WEIGHT 38,860

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.43	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III Fixer 1

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A	b. Manifest Document Number #32	c. Page 1 of 1
d. Generator's Name and Location: Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	e. Generator's Mailing Address: ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447	
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..	

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	7.1.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: SCOTT DEMPSEY 7-1-25

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date 7.1.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

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SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1841340	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/1/25 10:00 am	7/1/25 10:38 am

VEHICLE: MM151

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 75,160 NET TONS 22.02
SCALE OUT TARE WEIGHT 31,120 NET WEIGHT 44,040

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.02	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

1111151

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#33	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron	Scott Cameron	7.1.2025

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Dion Nelson	Dion Nelson	07-01-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
[illegible]	[illegible]	7.1.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #
99	1841350

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/1/25 10:45 am	7/1/25 11:09 am

VEHICLE

REFERENCE: DALE21

BILL OF LADING: 1 CHARAH

SCALE IN GROSS WEIGHT 82,680 NET TONS 25.04
SCALE OUT TARE WEIGHT 32,600 NET WEIGHT 50,080

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
25.04	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dall21

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#34	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
x Scott Cameron	Scott Cameron	7.1.2025

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Roosevelt Peterson III	Roosevelt Peterson Jr	7-1-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Bell	Bell	7.1.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1841355	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/1/25 10:54 am	7/1/25 11:18 am

VEHICLE: FIXER1

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 69,460 NET TONS 18.15
SCALE OUT TARE WEIGHT 33,160 NET WEIGHT 36,300

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.15	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Fixed

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	=36	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2807	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20 40s	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	7.1.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone: SCOTT DEMPSEY Scott Dempsey 7-1-25

c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1841405	

WEIGHMASTER Shanelle B.

DATE/TIME IN 7/1/25 12:35 pm

DATE/TIME OUT 7/1/25 1:09 pm

VEHICLE

CONTAINER

REFERENCE FIXER1

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 67,960 NET TONS 18.08 INBOUND
SCALE OUT TARE WEIGHT 31,800 NET WEIGHT 36,160 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.08	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Fixer 1

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#37	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	tons
					20405	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	7.1.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone: SCOTT DEMPSEY Scott Dempsey 7-1-25

c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

[illegible]	[illegible]	7-1-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1841416	
WEIGHMASTER	Shanelle B.	
DATE/TIME IN	7/1/25 1:03 pm	DATE/TIME OUT 7/1/25 1:29 pm
VEHICLE		CONTAINER
REFERENCE	DALE21	
BILL OF LADING	1 CHARAH	

SCALE IN GROSS WEIGHT 63,520 NET TONS 14.46 INBOUND
SCALE OUT TARE WEIGHT 34,600 NET WEIGHT 28,920 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
14.46	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale21

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#38	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	Tons
					20405	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	7.1.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
ROOSEVELT PETERSON JR	Roosevelt Peterson Jr	7-1-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		7.1.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #
99	1841432

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/1/25 1:40 pm	7/1/25 2:05 pm

VEHICLE: MM151

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 69,920 NET TONS 17.30
SCALE OUT TARE WEIGHT 35,320 NET WEIGHT 34,600

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
17.30	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

MM151

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	# 39	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Olly waste pondfredgings with lime kiln dust	1	TR	20	Tons
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	7.1.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Dion Nolan	D-My II	07-01-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

[illegible]	[illegible]	7.1.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1841457	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/1/25 2:27 pm	7/1/25 2:53 pm

VEHICLE: FIXER1

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 71,160 NET TONS 20.02
SCALE OUT TARE WEIGHT 31,120 NET WEIGHT 40,040

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.02	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

fixed

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#40	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2807	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	Tons
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron	Scott Cameron	7.1.2025

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: SCOTT DEMPSEY

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
		7-1-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
		7.1.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1841467	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/1/25 3:36 pm	7/1/25 4:03 pm

VEHICLE: MM151

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 78,160 NET TONS 23.96
SCALE OUT TARE WEIGHT 30,240 NET WEIGHT 47,920

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.96	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

MM151

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#43	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2807	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	22	TONS
					80405	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
x Scott Cameron	Scott Cam	7.1.2025

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
Dion Nolan		7-01-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
		7.1.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1841469	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/1/25 3:01 pm	7/1/25 4:09 pm

VEHICLE: DALE21

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 78,900 NET TONS 22.80
SCALE OUT TARE WEIGHT 33,300 NET WEIGHT 45,600

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.80	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

Dale21

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	541	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					80 yds	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
x Scott Cameron	Scott Cameron	7.1.2025

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
Roosevelt Peterson JR	Roosevelt Peterson Jr	7-1-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
		7/1/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	
f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable	

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1841474	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/1/25 4:17 pm	7/1/25 4:34 pm

VEHICLE: FIXER1

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 73,060 NET TONS 20.98
SCALE OUT TARE WEIGHT 31,100 NET WEIGHT 41,960

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.98	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

fixer 1

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	# 42	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	R	22	TONS
					2x40	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
x Scott Cameron	Scott Cameron	7.1.2025

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

SCOTT DEMPSEY Scott Dempsey 7-1-25

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
		7.1.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1841737	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/2/25 4:29 pm	7/2/25 5:13 pm

VEHICLE: DALE29

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 81,400 NET TONS 23.85
SCALE OUT TARE WEIGHT 33,700 NET WEIGHT 47,700

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.85	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dall29

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#59	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					80	yds

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	7.2.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
c. Driver Name (Print): DON HARRIS	d. Signature	e. Date: 7-2-2025

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		7.2.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1841736	

WEIGHMASTER: Shanelle B.

DATE/TIME IN: 7/2/25 4:17 pm

DATE/TIME OUT: 7/2/25 5:09 pm

VEHICLE: DALE44

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 73,880 NET TONS 19.68 INBOUND
SCALE OUT TARE WEIGHT 34,520 NET WEIGHT 39,360 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.68	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	F58	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20 yds	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron	Scott Cameron	7.2.2025

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
EDWARD ASKEW	Edward Askew	7.2.25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
		7.2.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1841731	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/2/25 4:11 pm	7/2/25 4:39 pm

VEHICLE

CONTAINER

REFERENCE DALE21

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 82,520 NET TONS 25.69 INBOUND
SCALE OUT TARE WEIGHT 31,140 NET WEIGHT 51,380 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
25.69	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

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NET AMOUNT

TENDERED

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale21

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#57	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
x Scott Cameron	Scott Cameron	7.2.2025

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
ROOSEVELT PETERSON JR	Roosevelt Peterson Jr	7-2-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
[illegible]	[illegible]	7-2-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

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SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1841687	

WEIGHMASTER: Shanelle B.

DATE/TIME IN: 7/2/25 2:09 pm

DATE/TIME OUT: 7/2/25 2:29 pm

VEHICLE: DALE21

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 67,820 NET TONS 18.21
SCALE OUT TARE WEIGHT 31,400 NET WEIGHT 36,420

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.21	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 21

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	# 54	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2807	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20 yds	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron	Scott Cam	7.2.2025

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
ROOSEVELT PETERSON JR	Roosevelt Peterson	7-2-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
		7.2.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1841698	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/2/25 2:26 pm	7/2/25 2:49 pm

VEHICLE: DALE44

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 74,460 NET TONS 20.10
SCALE OUT TARE WEIGHT 34,260 NET WEIGHT 40,200

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.10	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dub44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	55	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2807	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20	yds

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Blum	7.2.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
EDWARD ASKEW		7.2.25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		7.2.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1841701	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/2/25 2:32 pm	7/2/25 2:55 pm

VEHICLE: DALE29

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 68,940 NET TONS 16.59 INBOUND
SCALE OUT TARE WEIGHT 35,760 NET WEIGHT 33,180 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
16.59	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Qu 629

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#56	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					30 yds	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron	Scott Cam	7.2.2025

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
c. Driver Name (Print)	d. Signature	e. Date
DON HARRIS		7-2-2025

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
		7-2-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE 99 | TICKET # 1841632

WEIGHMASTER Shanelle B.

DATE/TIME IN 7/2/25 12:11 pm | DATE/TIME OUT 7/2/25 12:31 pm

VEHICLE DALE21 | CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 85,800 NET TONS 27.16
SCALE OUT TARE WEIGHT 31,480 NET WEIGHT 54,320

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
27.16	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

DA621

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#44	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2807	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	22	TONS
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron	Scott Cameron	7.2.2025

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Roosevelt Peterson Jr	Roosevelt Peterson Jr	7-2-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
[illegible]	[illegible]	7-2-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1841643	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/2/25 12:27 pm	7/2/25 12:50 pm

VEHICLE: DALE44

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 65,120 NET TONS 15.79 INBOUND
SCALE OUT TARE WEIGHT 33,540 NET WEIGHT 31,580 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
15.79	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#52	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2007	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20 40S	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	7.2.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Edward Ackerson		7.2.25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		7.2.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1841646	

WEIGHMASTER: Shanelle B.

DATE/TIME IN: 7/2/25 12:32 pm

DATE/TIME OUT: 7/2/25 12:56 pm

VEHICLE: DALE29

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 68,220 NET TONS 16.85 INBOUND
SCALE OUT TARE WEIGHT 34,520 NET WEIGHT 33,700 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
16.85	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Pg 29

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	# 53	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20 yds	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron	Scott Cameron	7.2.2025

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Don Harris	Don Harris	7-2-2025

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
		7.2.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1841570	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/2/25 10:07 am	7/2/25 10:28 am

VEHICLE DALE21

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 78,180 NET TONS 23.06
SCALE OUT TARE WEIGHT 32,060 NET WEIGHT 46,120

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.06	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 21

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#46	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	22	TONS
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron	Scott Cameron	7.2.2025

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
ROOSEVELT PETERSON JR	Roosevelt Peterson	7-2-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
		7-2-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1841573	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/2/25 10:12 am	7/2/25 10:37 am

VEHICLE: DALE44

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 72,880 NET TONS 19.70
SCALE OUT TARE WEIGHT 33,480 NET WEIGHT 39,400

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.70	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#48	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2007	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	22	TONS
					20 40S	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cam	7.2.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Edward Askew		7.2.25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		7.2.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1841581	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/2/25 10:14 am	7/2/25 10:48 am

VEHICLE: DALE29

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 65,560 NET TONS 15.35
SCALE OUT TARE WEIGHT 34,860 NET WEIGHT 30,700

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
15.35	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

DAL29

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#45	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2807	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	 i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	22	TONS
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
x Scott Cameron	Scott Cameron	7.2.2025

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Don Harris	Don Harris	7-2-2025

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
		7.2.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1841516	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/2/25 7:47 am	7/2/25 8:21 am

VEHICLE: DALE21

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 75,540 NET TONS 21.95
SCALE OUT TARE WEIGHT 31,640 NET WEIGHT 43,900

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.95	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale21

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#50	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	22	TONS
					20	yds

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
x Scott Cameron	Scott Cameron	7.2.2025

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
ROOSEVELT PETERSON JR	Roosevelt Peterson	7-2-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
		7.2.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE
LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd-Oberlin, OH 44074

CUSTOMER 981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1841520	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/2/25 7:49 am	7/2/25 8:26 am

VEHICLE: DALE44
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN	GROSS WEIGHT	75,800	NET TONS	21.11
SCALE OUT	TARE WEIGHT	33,580	NET WEIGHT	42,220

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.11	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature_____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#49	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2007	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	22	TONS
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
x Scott Cameron	Scott Cameron	7.2.2025

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Edward Ackew	Edward Ackew	7-2-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
JBell	JBell	7.2.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1841528	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/2/25 7:55 am	7/2/25 8:46 am

VEHICLE DALE29 **CONTAINER**

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 83,220 NET TONS 24.17 INBOUND
SCALE OUT TARE WEIGHT 34,880 NET WEIGHT 48,340 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
24.17	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 29

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	# 47	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	22	TONS
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron	Scott Cameron	7.2.2025

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
DW Harris	DW Harris	7-2-2025

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
		7.2.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1841786	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/3/25 7:45 am	7/3/25 8:17 am

VEHICLE: DALE21

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 66,540 NET TONS 17.73
SCALE OUT TARE WEIGHT 31,080 NET WEIGHT 35,460

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
17.73	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Da621

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	# 61	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					90	yds

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron	Scott Cameron	7/3/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Roosevelt Peterson Jr	Roosevelt Peterson Jr	7-3-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
		7.3.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1841790	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/3/25 7:52 am	7/3/25 8:27 am

VEHICLE: DALE44

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 70,740 NET TONS 18.50 INBOUND
SCALE OUT TARE WEIGHT 33,740 NET WEIGHT 37,000 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.50	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	# 66	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron	Scott Cam	7/3/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Edward Ackiw	Edward Ackiw	7.3.25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
[illegible]	[illegible]	7.3.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1841836	

WEIGHMASTER: Shanelle B.

DATE/TIME IN: 7/3/25 9:58 am

DATE/TIME OUT: 7/3/25 10:29 am

VEHICLE:

CONTAINER:

REFERENCE: DALE21

BILL OF LADING: 1 CHARAH

SCALE IN GROSS WEIGHT 67,040 NET TONS 17.89 INBOUND
SCALE OUT TARE WEIGHT 31,260 NET WEIGHT 35,780 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
17.89	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale21

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	# 62	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20	yds

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	7/3/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
ROOSEVELT PETERSON JR	Roosevelt Peterson Jr	7-3-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		7-3-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #
99	1841845

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/3/25 10:23 am	7/3/25 10:50 am

VEHICLE: DALE44

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 68,860 NET TONS 17.61
SCALE OUT TARE WEIGHT 33,640 NET WEIGHT 35,220

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
17.61	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	# 63	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	 i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20 405	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron	Scott Cameron	7/3/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Edward Askew	Edward Askew	7.3.25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Bill	Bill	7.3.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1841905	

WEIGHMASTER Shanelle B.

DATE/TIME IN 7/3/25 12:30 pm

DATE/TIME OUT 7/3/25 12:55 pm

VEHICLE

CONTAINER

REFERENCE DALE21

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 70,440 NET TONS 19.84
SCALE OUT TARE WEIGHT 30,760 NET WEIGHT 39,680

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.84	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale21

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A	b. Manifest Document Number # 64	c. Page 1 of 1
d. Generator's Name and Location: Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2067	e. Generator's Mailing Address: ALERG 12601 Plantsside Dr Louisville, KY 42099 g. Phone: 502-105-5447	
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:	

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	7/3/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Roosevelt Peterson Jr	Roosevelt Peterson Jr	7-3-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		7-3-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1841918	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/3/25 12:54 pm	7/3/25 1:18 pm

VEHICLE: DALE44

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 75,540 NET TONS 21.08 INBOUND
SCALE OUT TARE WEIGHT 33,380 NET WEIGHT 42,160 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.08	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dall44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	# 65	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					80 yds	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron	Scott Cameron	7/3/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Dwayne Askew		7.3.25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
		7.3.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1841965	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/3/25 2:51 pm	7/3/25 3:20 pm

VEHICLE	CONTAINER
DALE21	

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 65,520 NET TONS 17.03 INBOUND
SCALE OUT TARE WEIGHT 31,460 NET WEIGHT 34,060 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
17.03	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dw21

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#71	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20405	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
x Scott Cameron	Scott Cameron	7/3/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
Roosevelt Peterson JR	Roosevelt Peterson	7-3-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
		7-3-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	
f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable	

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1841971	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/3/25 3:11 pm	7/3/25 3:30 pm

VEHICLE: LVL88

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 56,760 NET TONS 12.65
SCALE OUT TARE WEIGHT 31,460 NET WEIGHT 25,300

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
12.65	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	II 73	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	7/3/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
Ronnie Fry	R. Fry	7/3/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Brett	Brett	7.3.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1841976	

WEIGHMASTER: Shanelle B.

DATE/TIME IN: 7/3/25 3:14 pm

DATE/TIME OUT: 7/3/25 3:42 pm

VEHICLE: DALE44

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 64,920 NET TONS 15.63
SCALE OUT TARE WEIGHT 33,660 NET WEIGHT 31,260

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
15.63	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	# 72	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
x Scott Cameron	Scott Cameron	7/3/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Edward Fisher	Edward Fisher	7.3.25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Bell	Bell	7.3.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1842266	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
7/7/25 12:59 pm	7/7/25 1:26 pm

VEHICLE

CONTAINER

REFERENCE DALE21

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 66,500 NET TONS 17.83 INBOUND
SCALE OUT TARE WEIGHT 30,840 NET WEIGHT 35,660 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
17.83	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

Dale21

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	# 51	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2007	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
x Scott Cameron	Scott Cam	7-7-2025

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
ROOSEVELT PETERSON JR	Roosevelt Peterson Jr	7-7-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Amy Bolin	Amy Bolin	7-7-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1842261	

WEIGHMASTER: Amy B.

DATE/TIME IN	DATE/TIME OUT
7/7/25 12:48 pm	7/7/25 1:18 pm

VEHICLE: DALE44

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 66,300 NET TONS 16.38
SCALE OUT TARE WEIGHT 33,540 NET WEIGHT 32,760

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
16.38	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#60	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	28	TONS
					20 yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	7.7.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Edward Askew		7.7.25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		7.7.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1842124	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 7/7/25 8:08 am	CONTAINER 7/7/25 8:33 am

REFERENCE DALE44

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 62,420 NET TONS 14.44
SCALE OUT TARE WEIGHT 33,540 NET WEIGHT 28,880

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
14.44	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

Dale 44

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	# 14	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
x Scott Cameron	Scott Cameron	7/3/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Edward Askew	Edward Askew	7-7-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Amy Bolin	Amy Bolin	7-7-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1842136	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/7/25 8:34 am	7/7/25 9:04 am

VEHICLE: DALE21

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 63,300 NET TONS 16.08
SCALE OUT TARE WEIGHT 31,140 NET WEIGHT 32,160

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
16.08	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale21

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	= 90	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Olly waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
x Scott Cameron	Scott Cam	7/7/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Roosevelt Peterson JR	Roosevelt Peterson	7-7-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
[illegible]	[illegible]	7-7-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1842203	

WEIGHMASTER: Amy B.

DATE/TIME IN	DATE/TIME OUT
7/7/25 10:36 am	7/7/25 11:15 am

VEHICLE: DALE44
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 78,420 NET TONS 22.44 INBOUND
SCALE OUT TARE WEIGHT 33,540 NET WEIGHT 44,880 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.44	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

Da1144

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#81	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20.405	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	7/7/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
EDWARD ASKEW	Edward Askew	7.7.25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		7.7.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1842207	

WEIGHMASTER: Amy B.

DATE/TIME IN	DATE/TIME OUT
7/7/25 10:47 am	7/7/25 11:22 am

VEHICLE: DALE21

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 70,980 NET TONS 20.12
SCALE OUT TARE WEIGHT 30,740 NET WEIGHT 40,240

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.12	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 21

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	# 82	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cam	7/7/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
ROOSEVELT PETERSON JR	Roosevelt Peterson Jr	7-7-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	7-7-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1842316	

WEIGHMASTER: Amy B.

DATE/TIME IN	DATE/TIME OUT
7/7/25 3:27 pm	7/7/25 3:48 pm

VEHICLE

CONTAINER

REFERENCE: DALE21

BILL OF LADING: 1 CHARAH

SCALE IN GROSS WEIGHT 76,220 NET TONS 22.67 INBOUND
SCALE OUT TARE WEIGHT 30,880 NET WEIGHT 45,340 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.67	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 21

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	185	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2067	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
x Scott Cameron	Scott Cameron	7/7/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Roosevelt Peterson JR	Roosevelt Peterson JR	7-7-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Amy Bolin		7-7-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1842588	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/8/25 3:04 pm	7/8/25 3:32 pm

VEHICLE: DALE21
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 71,880 NET TONS 20.58
SCALE OUT TARE WEIGHT 30,720 NET WEIGHT 41,160

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.58	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

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NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 21

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#90	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Olly waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	7-8-25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Roosevelt Peterson JR	Roosevelt Peterson	7-8-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	7-8-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

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SITE

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43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1842589	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/8/25 3:00 pm	7/8/25 3:35 pm

VEHICLE: DALE44

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 77,320 NET TONS 21.68 INBOUND
SCALE OUT TARE WEIGHT 33,960 NET WEIGHT 43,360 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.68	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
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NET AMOUNT

TENDERED

CHANGE

CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#89	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron	Scott Cam	7.8.25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Edward Askew	Edward A	7-8-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
[illegible]	[illegible]	7.8.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

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SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1842596	

WEIGHMASTER: Shanelle B.

DATE/TIME IN: 7/8/25 3:13 pm

DATE/TIME OUT: 7/8/25 3:45 pm

VEHICLE: MM151

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 68,620 NET TONS 19.20 INBOUND
SCALE OUT TARE WEIGHT 30,220 NET WEIGHT 38,400 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.20	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

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TENDERED
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CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

mm151

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#91	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2007	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					70yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	7-8-25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Dion Nolox	[signature]	07-08-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	[signature]	7-8-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

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g. Operator's Name and Title (Print)	h. Signature	i. Date

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CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1842603	

WEIGHMASTER: IN - Shanelle B. OUT - Amy B.

DATE/TIME IN	DATE/TIME OUT
7/8/25 3:28 pm	7/8/25 4:14 pm

VEHICLE: DALE29

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 78,040 NET TONS 22.28
SCALE OUT TARE WEIGHT 33,480 NET WEIGHT 44,560

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.28	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
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NET AMOUNT

TENDERED

CHANGE

CHECK#

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SIGNATURE

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REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 29

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	108	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2807	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20yd	

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p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
x Scott Cameron	Scott Cameron	7.8.2025

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
DON HARRIS	Don Harris	7-8-2025

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Amy Bolin	Amy Bolin	7-8-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

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43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1842526	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/8/25 12:53 pm	7/8/25 1:19 pm

VEHICLE

CONTAINER

REFERENCE DALE21

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 65,120 NET TONS 17.11 INBOUND
SCALE OUT TARE WEIGHT 30,900 NET WEIGHT 34,220 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
17.11	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale21

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#94	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2067	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20405	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	D.8.25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Roosevelt Peterson JR	Roosevelt Peterson	7-8-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

[illegible]	[illegible]	7.8.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1842536	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/8/25 12:57 pm	7/8/25 1:40 pm

VEHICLE: MM151
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 62,580 NET TONS 15.60
SCALE OUT TARE WEIGHT 31,380 NET WEIGHT 31,200

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
15.60	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

mm151

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#57	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron	Scott Cameron	7.8.2025

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Dion Nolux	Dion Nolux	07-08-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Amy Bolin	Amy Bolin	7-8-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1842539	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/8/25 12:59 pm	7/8/25 1:43 pm

VEHICLE DALE29

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 67,360 NET TONS 15.19 INBOUND
SCALE OUT TARE WEIGHT 36,980 NET WEIGHT 30,380 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
15.19	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Da629

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	# 88	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Olly waste pondfredgings with lime kiln dust	1	TR	20	TONS
					80405	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	7.8.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Don Harris	Don Harris	7-8-2025
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Bell	Bell	7-8-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1842510	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/8/25 12:38 pm	7/8/25 1:02 pm

VEHICLE

CONTAINER

REFERENCE DALE44

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 79,980 NET TONS 23.16 INBOUND
SCALE OUT TARE WEIGHT 33,660 NET WEIGHT 46,320 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.16	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

Dale 44

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	494	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Olly waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20 yds	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X		
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

7-8-25

a. Transporter's Name and Address:		
b. Phone:		
EDWARD ASKEW		7.8.25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		7-8-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1842441	

WEIGHMASTER

IN - Shanelle B. OUT - Amy B.

DATE/TIME IN	DATE/TIME OUT
7/8/25 10:27 am	7/8/25 10:53 am

VEHICLE	CONTAINER
DALE44	

REFERENCE

1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 69,360 NET TONS 17.84
MANUAL OUT TARE WEIGHT 33,680 NET WEIGHT 35,680

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
17.84	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Daley

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	99	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	7.8.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

EDWARD ASKEW		7.8.25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

[illegible]	[signature]	7.8.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1842444	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/8/25 10:37 am	7/8/25 10:59 am

VEHICLE	CONTAINER
DALE21	

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 59,760 NET TONS 14.40
SCALE OUT TARE WEIGHT 30,960 NET WEIGHT 28,800

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
14.40	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale21

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	# 100	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron	Scott Cameron	7.8.2025

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Roosevelt Peterson JR	Roosevelt Peterson Jr	7-8-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
		7.8.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1842447	

WEIGHMASTER: Shanelle B.

DATE/TIME IN: 7/8/25 10:48 am

DATE/TIME OUT: 7/8/25 11:10 am

VEHICLE: MM151

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 67,740 NET TONS 18.12
SCALE OUT TARE WEIGHT 31,500 NET WEIGHT 36,240

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.12	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

MM151

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	-03	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2007	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Olly waste pondfredgings with lime kiln dust	1	TR	20	TOND

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

7-8-25

a. Transporter's Name and Address:

b. Phone:

Dion Nuiaa		07-08-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	7-8-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1842450	

WEIGHMASTER: IN - Shanelle B. OUT - Amy B.

DATE/TIME IN	DATE/TIME OUT
7/8/25 10:51 am	7/8/25 11:15 am

VEHICLE	CONTAINER
DALE29	

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 77,840 NET TONS 22.10
MANUAL OUT TARE WEIGHT 33,640 NET WEIGHT 44,200

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.10	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

Dale29

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	# 96	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2067	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	7.8.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Dan Harris	Dan Harris	7-8-2025
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	7-8-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1842382	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/8/25 7:51 am	7/8/25 8:43 am

VEHICLE DALE21

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 94,600 NET TONS 31.78
SCALE OUT TARE WEIGHT 31,040 NET WEIGHT 63,560

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
31.78	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

Dale21

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#95	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2067	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	7.8.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Robert Peterson JR	Robert Peterson	7-8-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

SBell	SBell	7.8.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1842387	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/8/25 8:00 am	7/8/25 8:52 am

VEHICLE: DALE44

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 87,480 NET TONS 26.85
SCALE OUT TARE WEIGHT 33,780 NET WEIGHT 53,700

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
26.85	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

DG644

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#96	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20 yds	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron	Scott Cameron	7.8.2025

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
Edward Askew		7.8.25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
		7.8.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1842389	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/8/25 8:12 am	7/8/25 9:00 am

VEHICLE MM151

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 76,900 NET TONS 21.08 INBOUND
SCALE OUT TARE WEIGHT 34,740 NET WEIGHT 42,160 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.08	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

mm151

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	# 97	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron	Scott Cameron	7.8.2025

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
DION NOLAN	[signature]	07-08-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
[signature]	[signature]	7.8.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING ST.
CHARLESON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1842392	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/8/25 8:26 am	7/8/25 9:07 am

VEHICLE: DALE29
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 73,980 NET TONS 19.57 INBOUND
SCALE OUT TARE WEIGHT 34,840 NET WEIGHT 39,140 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.57	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale29

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	498	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20.405	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	7.8.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Don Harris	Don Harris	7-8-2025
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		7.8.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1843159	

WEIGHMASTER: Amy B.

DATE/TIME IN	DATE/TIME OUT
7/10/25 4:16 pm	7/10/25 4:37 pm

VEHICLE: DALE44
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 73,800 NET TONS 20.41 INBOUND
MANUAL OUT TARE WEIGHT 32,980 NET WEIGHT 40,820 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.41	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature_____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Date 44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	107	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20 yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron		7.10.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Edward Askew		7-10-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	Amy Bolin	7-10-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1843158	

WEIGHMASTER: Amy B.

DATE/TIME IN	DATE/TIME OUT
7/10/25 4:18 pm	7/10/25 4:35 pm

VEHICLE: LVL88
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 62,100 NET TONS 16.46 INBOUND
MANUAL OUT TARE WEIGHT 29,180 NET WEIGHT 32,920 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
16.46	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LvL 86

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	130	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20 yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	7-10-25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Ronnell Bragg	R Bragg	7-10-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	7-10-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1843155	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
7/10/25 4:04 pm	7/10/25 4:23 pm

VEHICLE

CONTAINER

REFERENCE KURTZ250

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 74,160 NET TONS 20.70 INBOUND
SCALE OUT TARE WEIGHT 32,760 NET WEIGHT 41,400 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.70	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Kurtz 250

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	103	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2067	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	7.10.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

[illegible]	[signature]	7-10-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	7-10-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1843151	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 7/10/25 3:49 pm	CONTAINER 7/10/25 4:12 pm

REFERENCE DALE21

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 64,240 NET TONS 16.88 INBOUND
SCALE OUT TARE WEIGHT 30,480 NET WEIGHT 33,760 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
16.88	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale21

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	102	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	Tons
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	7.10.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Roosevelt Peterson Jr	Roosevelt Peterson Jr	7-10-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	7-10-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1843100	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 7/10/25 1:51 pm	CONTAINER 7/10/25 2:11 pm

REFERENCE DALE21

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 80,180 NET TONS 24.71 INBOUND
SCALE OUT TARE WEIGHT 30,760 NET WEIGHT 49,420 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
24.71	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

Dale21

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	# 112	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20	yd

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
x Scott Cameron	Scott Cameron	7.10.2025

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
c. Driver Name (Print)	d. Signature	e. Date
Roosevelt Peterson JR	Roosevelt Peterson Jr	7-10-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Bell	S Bell	7.10.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1843119	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
7/10/25 2:24 pm	7/10/25 2:46 pm

VEHICLE

CONTAINER

REFERENCE DALE44

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 77,340 NET TONS 22.01 INBOUND
SCALE OUT TARE WEIGHT 33,320 NET WEIGHT 44,020 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.01	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#113	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	7.10.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
EDWARD ASKEW	Edward Askew	7-10-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Balin	Amy Balin	7-10-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1843120	

WEIGHMASTER: Amy B.

DATE/TIME IN	DATE/TIME OUT
7/10/25 2:27 pm	7/10/25 2:47 pm

VEHICLE: KURTZ250
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 70,600 NET TONS 18.77
SCALE OUT TARE WEIGHT 33,060 NET WEIGHT 37,540

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.77	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Kurtz250

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	# 114	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	7.10.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
[illegible]	[illegible]	7-10-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

REPRINT

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1843123	

WEIGHMASTER: IN - Amy B. OUT - Shanelle B.

DATE/TIME IN: 7/10/25 2:32 pm

DATE/TIME OUT: 7/10/25 2:51 pm

VEHICLE: LVL88

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 62,480 NET TONS 16.41 INBOUND
MANUAL OUT TARE WEIGHT 29,660 NET WEIGHT 32,820 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
16.41	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL 88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	101	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2807	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cam	7.10.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Ronnell Tuke	R Tuke	7-10-2025
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	7-10-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1843046	

WEIGHMASTER: Amy B.

DATE/TIME IN: 7/10/25 12:15 pm

DATE/TIME OUT: 7/10/25 12:42 pm

VEHICLE: DALE44

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 71,800 NET TONS 19.21
SCALE OUT TARE WEIGHT 33,380 NET WEIGHT 38,420

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.21	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

Dale 44

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	169	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2067	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	Tons
					20 yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	7.10.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Edward Askew	Edward Askew	7·10·25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Bell	Bell	7·10·25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1843056	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
7/10/25 12:35 pm	7/10/25 12:54 pm

VEHICLE KURTZ250

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 74,400 NET TONS 20.74
SCALE OUT TARE WEIGHT 32,920 NET WEIGHT 41,480

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.74	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Kurtz250

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	110	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20	yds

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
x Scott Cameron	Scott Cam	7.10.2025

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
JD		7-10-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
		7-10-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1843063	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
7/10/25 12:44 pm	7/10/25 1:10 pm

VEHICLE LVL88

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 67,560 NET TONS 18.71
SCALE OUT TARE WEIGHT 30,140 NET WEIGHT 37,420

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.71	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

UL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#111	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	7.10.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
Ronnell Jones	R Dreyer	7-10-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		7.10.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1842975	

WEIGHMASTER Amy B.

DATE/TIME IN 7/10/25 10:17 am

DATE/TIME OUT 7/10/25 10:42 am

VEHICLE

CONTAINER

REFERENCE DALE44

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 73,700 NET TONS 20.01
SCALE OUT TARE WEIGHT 33,680 NET WEIGHT 40,020

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.01	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A	b. Manifest Document Number #118	c. Page 1 of 1
d. Generator's Name and Location: Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	e. Generator's Mailing Address: ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447	
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:	

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	7.10.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Edwards & Helm	Edwards & Helm	7.10.25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Bell	Bell	7.10.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1842994	

WEIGHMASTER: Amy B.

DATE/TIME IN: 7/10/25 10:55 am

DATE/TIME OUT: 7/10/25 11:15 am

VEHICLE: KURTZ250

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 72,180 NET TONS 19.78
SCALE OUT TARE WEIGHT 32,620 NET WEIGHT 39,560

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.78	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Kurtz250

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	# 117	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2067	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	7.10.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

DJ	DJ	7-10-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	7-10-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037 REPRINT
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1842998	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
7/10/25 11:07 am	7/10/25 11:22 am

VEHICLE LVL88

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 62,880 NET TONS 15.37
SCALE OUT TARE WEIGHT 32,140 NET WEIGHT 30,740

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
15.37	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL 56

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	# 116	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron		7.10.2025

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Kenneth Joseph		7-10-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Amy Bolin		7-10-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1843027	

WEIGHMASTER: Amy B.

DATE/TIME IN: 7/10/25 11:49 am

DATE/TIME OUT: 7/10/25 12:12 pm

VEHICLE: DALE21

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 68,860 NET TONS 19.02
SCALE OUT TARE WEIGHT 30,820 NET WEIGHT 38,040

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.02	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 21

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#115	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cam	7.10.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Roosevelt Price	Roosevelt Price	7-10-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	7-10-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1842896	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/10/25 7:17 am	7/10/25 7:43 am

VEHICLE: KURTZ250
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 70,500 NET TONS 18.71
SCALE OUT TARE WEIGHT 33,080 NET WEIGHT 37,420

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.71	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Kurtz 250

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	106	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron		7.10.2025

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
EJ		7-10-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
		7.10.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1842906	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/10/25 7:40 am	7/10/25 8:07 am

VEHICLE: LVL88
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 63,500 NET TONS 13.17 INBOUND
SCALE OUT TARE WEIGHT 37,160 NET WEIGHT 26,340 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
13.17	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL 88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	104	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20 YDS	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	7.10.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone: Ronnell Drew

	R Drew	7-10-2025
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		7.10.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1842911	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/10/25 7:42 am	7/10/25 8:14 am

VEHICLE: DALE21

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 67,160 NET TONS 17.74
SCALE OUT TARE WEIGHT 31,680 NET WEIGHT 35,480

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
17.74	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale21

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	105	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron	Scott Cameron	7.10.2025

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Roosevelt Peterson Jr	Roosevelt Peterson Jr	7-10-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
SBell	SBell	7.10.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1842921	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/10/25 8:09 am	7/10/25 8:32 am

VEHICLE DALE44 **CONTAINER**

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 79,400 NET TONS 22.84
SCALE OUT TARE WEIGHT 33,720 NET WEIGHT 45,680

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.84	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#92	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Elum	7.10.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Edward Asbrow		7.10.25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		7.10.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1842944	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/10/25 9:04 am	7/10/25 9:30 am

VEHICLE

CONTAINER

REFERENCE KURTZ250

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 84,220 NET TONS 25.52
SCALE OUT TARE WEIGHT 33,180 NET WEIGHT 51,040

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
25.52	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Kurtz 250

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#120	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2067	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	7.10.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
[illegible]	[illegible]	7-10-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	7-10-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1842956	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/10/25 9:26 am	7/10/25 9:52 am

VEHICLE LVL88

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 82,800 NET TONS 24.96
SCALE OUT TARE WEIGHT 32,880 NET WEIGHT 49,920

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
24.96	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LWL 456

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#93	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
x Scott Cameron	Scott Cameron	7.10.2025

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Rammell Zink	R Zink	7.10.25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Amy Bolin	Amy Bolin	7-10-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1842961	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/10/25 9:47 am	7/10/25 10:06 am

VEHICLE: DALE21
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 77,960 NET TONS 23.39
SCALE OUT TARE WEIGHT 31,180 NET WEIGHT 46,780

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.39	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 21

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	# 119	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron	Scott Cameron	7.10.2025

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
ROOSEVELT PETERSON JR	Roosevelt Peterson Jr	7-10-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Amy Dolin	Amy Dolin	7-10-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1843390	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/11/25 4:19 pm	7/11/25 4:54 pm

VEHICLE: DALE44
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 72,500 NET TONS 19.57
SCALE OUT TARE WEIGHT 33,360 NET WEIGHT 39,140

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.57	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Date 44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	152	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	7/11/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Edward Akzw	Edward Akzw	7-11-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Boin	Amy Boin	7-11-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1843383	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/11/25 3:29 pm	7/11/25 3:52 pm

VEHICLE DALE21

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 68,640 NET TONS 18.88 INBOUND
SCALE OUT TARE WEIGHT 30,880 NET WEIGHT 37,760 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.88	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale21

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	135	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	7/11/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Roosevelt Peterson JR	Roosevelt Peterson JR	7-11-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	7-11-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

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SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1843386	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/11/25 3:42 pm	7/11/25 4:11 pm

VEHICLE: MM151

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 66,340 NET TONS 18.32
SCALE OUT TARE WEIGHT 29,700 NET WEIGHT 36,640

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.32	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

MM151

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	136	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	7/11/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Dion Nolcox	D. Nolcox	07-11-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy T. Bolin	Amy T. Bolin	7-11-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions .

SITE	TICKET #	CELL
99	1843389	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/11/25 4:02 pm	7/11/25 4:41 pm

VEHICLE LVL88

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 66,740 NET TONS 18.39 INBOUND
SCALE OUT TARE WEIGHT 29,960 NET WEIGHT 36,780 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.39	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	151	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	7/11/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
[illegible]	[signature]	7-11-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	[signature]	7-11-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1843309	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/11/25 12:39 pm	7/11/25 12:58 pm

VEHICLE
CONTAINER
REFERENCE LVL88
BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 65,580 NET TONS 17.15 INBOUND
SCALE OUT TARE WEIGHT 31,280 NET WEIGHT 34,300 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
17.15	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

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NET AMOUNT
TENDERED
CHANGE
CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#145	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20 yds	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
x Scott Cameron	Scott Cameron	7/11/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Ronnell Engl	Ronnell Engl	7-11-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
[illegible]	[illegible]	7.11.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

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CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1843334	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/11/25 1:23 pm	7/11/25 1:47 pm

VEHICLE

CONTAINER

REFERENCE DALE21

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 70,360 NET TONS 19.76
SCALE OUT TARE WEIGHT 30,840 NET WEIGHT 39,520

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.76	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

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NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 21

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	140	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20 ½	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

ROOSEVELT PETERSON JR	Roosevelt Peterson Jr	7-11-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	7-11-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

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SITE

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43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1843338	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/11/25 1:36 pm	7/11/25 1:59 pm

VEHICLE: MM151

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 66,480 NET TONS 17.30
SCALE OUT TARE WEIGHT 31,880 NET WEIGHT 34,600

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
17.30	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

MM151

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	147	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	7-11-25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Dion Nolley	D. Nolley	07-11-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolon	Amy Bolon	7-11-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

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g. Operator's Name and Title (Print)	h. Signature	i. Date

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43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1843357	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/11/25 2:09 pm	7/11/25 2:39 pm

VEHICLE DALE44

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 72,640 NET TONS 19.27
SCALE OUT TARE WEIGHT 34,100 NET WEIGHT 38,540

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.27	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

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NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#148	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20 yd	

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x Scott Cameron	Scott Cameron	7-11-25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
Edward Hoskins	[signature]	7-11-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	7-11-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

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CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1843361	

WEIGHMASTER Shanelle B.

DATE/TIME IN 7/11/25 2:10 pm

DATE/TIME OUT 7/11/25 2:44 pm

VEHICLE LVL88

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 64,940 NET TONS 17.22
SCALE OUT TARE WEIGHT 30,500 NET WEIGHT 34,440

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
17.22	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
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NET AMOUNT

TENDERED

CHANGE

CHECK#

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SIGNATURE

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REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL 88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	150	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20 yd	

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x Scott Cameron		7/11/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
Darrell Brown		7.11.25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin		7-11-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

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g. Operator's Name and Title (Print)	h. Signature	i. Date

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SITE

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43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1843232	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 7/11/25 9:32 am	CONTAINER 7/11/25 9:57 am

REFERENCE DALE21

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 70,060 NET TONS 19.38 INBOUND
SCALE OUT TARE WEIGHT 31,300 NET WEIGHT 38,760 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.38	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 21

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	137	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20 yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron	Scott Cameron	7/11/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
ROOSEVELT PETERSON JR	Roosevelt Peterson Jr	7-11-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Amy Bolin	Amy Bolin	7-11-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1843234	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 7/11/25 9:33 am	CONTAINER 7/11/25 9:59 am

REFERENCE ~~LVL88~~ 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 66,100 NET TONS 16.71
SCALE OUT TARE WEIGHT 32,680 NET WEIGHT 33,420

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
16.71	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL 88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	# 135	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cam	7/11/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Ronnell Ingle	R Ingle	7-11-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	7-11-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1843246	

WEIGHMASTER: Shanelle B.

DATE/TIME IN: 7/11/25 9:56 am

DATE/TIME OUT: 7/11/25 10:21 am

VEHICLE: MM151

CONTAINER:

REFERENCE: 1 charah

BILL OF LADING:

SCALE IN GROSS WEIGHT 65,500 NET TONS 16.86
SCALE OUT TARE WEIGHT 31,780 NET WEIGHT 33,720

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
16.86	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

[redacted]151

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#139	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	7/11/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Dion Nolcox	[signature]	7-11-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	[signature]	7-11-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1843251	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/11/25 10:00 am	7/11/25 10:31 am

VEHICLE

CONTAINER

REFERENCE DALE44

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 70,720 NET TONS 18.54 INBOUND
SCALE OUT TARE WEIGHT 33,640 NET WEIGHT 37,080 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.54	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dair44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	140	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	7/11/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Edward Askew		7-11-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin		7-11-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1843279	

WEIGHMASTER Shanelle B.

DATE/TIME IN 7/11/25 11:11 am

DATE/TIME OUT 7/11/25 11:30 am

VEHICLE LVL88

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 69,140 NET TONS 18.32
SCALE OUT TARE WEIGHT 32,500 NET WEIGHT 36,640

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.32	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#141	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	7/11/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Raymond Irvin		7-11-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin		7-11-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1843283	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/11/25 11:23 am	7/11/25 11:44 am

VEHICLE DALE21

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 68,400 NET TONS 18.74
SCALE OUT TARE WEIGHT 30,920 NET WEIGHT 37,480

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.74	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Date 21

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	# 142	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	7/11/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
ROOSEVELT PETERSON JR	Roosevelt Peterson Jr	7-11-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin		7-11-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1843292	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/11/25 11:45 am	7/11/25 12:07 pm

VEHICLE: MM151
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 70,360 NET TONS 19.94
SCALE OUT TARE WEIGHT 30,480 NET WEIGHT 39,880

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.94	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

MM151

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	# 143	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20 yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	7/11/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Dion Nolcox		7-11-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolio	Amy Bolio	7-11-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1843298	

WEIGHMASTER: Shanelle B.

DATE/TIME IN: 7/11/25 12:00 pm

DATE/TIME OUT: 7/11/25 12:24 pm

VEHICLE: DALE44

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 76,020 NET TONS 21.30
SCALE OUT TARE WEIGHT 33,420 NET WEIGHT 42,600

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.30	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dul44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#144	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20 yds	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Canicon	Scott Canicon	7/11/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
c. Driver Name (Print)	d. Signature	e. Date
Edward Askew	Edward Askew	7.11.25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
		7.11.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

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SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1843194	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 7/11/25 7:36 am	CONTAINER 7/11/25 8:07 am

REFERENCE DALE21

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 69,180 NET TONS 19.11
SCALE OUT TARE WEIGHT 30,960 NET WEIGHT 38,220

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.11	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale21

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	131	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	TONS
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	7.11.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Joseph Peterson JR	Roosevelt Peterson Jr	7-11-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Bell	Bell	7.11.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1843199	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/11/25 7:48 am	7/11/25 8:24 am

VEHICLE DALE44

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 70,340 NET TONS 18.30 INBOUND
SCALE OUT TARE WEIGHT 33,740 NET WEIGHT 36,600 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.30	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	132	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2807	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	TONS
					20	yds

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron	Scott Cameron	7.11.2025

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Edward Akers	Edward Akers	7.11.25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Bell	Bell	7.11.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

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SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1843201	
WEIGHMASTER	Shanelle B.	
DATE/TIME IN	7/11/25 7:55 am	DATE/TIME OUT 7/11/25 8:26 am
VEHICLE		CONTAINER
REFERENCE	LVL88	
BILL OF LADING	1 CHARAH	

SCALE IN GROSS WEIGHT 60,760 NET TONS 13.29 INBOUND
SCALE OUT TARE WEIGHT 34,180 NET WEIGHT 26,580 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
13.29	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

LVL88

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	134	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20 yds	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron	Scott Cameron	7.15.2025

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Ronnell Jones	Ronnell Jones	7.11.2025

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
JBell	JBell	7.11.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

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g. Operator's Name and Title (Print)	h. Signature	i. Date

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SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1843202	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 7/11/25 7:53 am	CONTAINER 7/11/25 8:29 am

REFERENCE MM151

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 60,720 NET TONS 15.47
SCALE OUT TARE WEIGHT 29,780 NET WEIGHT 30,940

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
15.47	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

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If waste is **NOT** asbestos waste, complete Sections I, II and III

MM151

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	133	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2067	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-105-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name.	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	TONS
					20	YDS

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x Scott Cameron	Scott Cameron	7.11.2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Dion Nalley	D. Nalley II	07-11-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Bell	Bell	7.11.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

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g. Operator's Name and Title (Print)	h. Signature	i. Date

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SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1843675	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
7/15/25 7:47 am	7/15/25 8:08 am

VEHICLE

CONTAINER

REFERENCE DALE21

BILL OF LADING 1 charah

SCALE IN GROSS WEIGHT 69,680 NET TONS 19.03
SCALE OUT TARE WEIGHT 31,620 NET WEIGHT 38,060

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.03	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale21

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	159	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Carneson	Scott Carneson	
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

7-15-25

a. Transporter's Name and Address:

b. Phone:

Roosevelt Peterson JR	Roosevelt Peterson	7-15-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	7-15-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1843681	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
7/15/25 7:54 am	7/15/25 8:17 am

VEHICLE

CONTAINER

REFERENCE LVL88

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 67,500 NET TONS 18.64 INBOUND
SCALE OUT TARE WEIGHT 30,220 NET WEIGHT 37,280 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.64	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL 88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	158	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron		
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

7-15-25

a. Transporter's Name and Address:		
b. Phone:		
Ronnell Ines		7-15-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin		7-15-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1843688	

WEIGHMASTER: Amy B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 7/15/25 7:58 am	CONTAINER 7/15/25 8:33 am

REFERENCE: DALE44

BILL OF LADING: 1 CHARAH

SCALE IN GROSS WEIGHT 78,760 NET TONS 22.60 INBOUND
SCALE OUT TARE WEIGHT 33,560 NET WEIGHT 45,200 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.60	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	160	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron		
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

7-15-25

a. Transporter's Name and Address:		
b. Phone:		
EDWARD ASLS & W		7-15-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin		7-15-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1843713	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
7/15/25 9:29 am	7/15/25 9:48 am

VEHICLE LVL88

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 73,480 NET TONS 21.78 INBOUND
SCALE OUT TARE WEIGHT 29,920 NET WEIGHT 43,560 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.78	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL86

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	164	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

7-15-25

a. Transporter's Name and Address:

b. Phone:

Ronnell Ford	R Ford	7-15-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	7-15-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1843744	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 7/15/25 9:49 am	CONTAINER 7/15/25 10:34 am

REFERENCE ~~DALE21~~

BILL OF LADING ~~1 CHARAH~~

SCALE IN GROSS WEIGHT 70,220 NET TONS 19.60 INBOUND
SCALE OUT TARE WEIGHT 31,020 NET WEIGHT 39,200 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.60	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale21

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	163	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cam	
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

7-15-25

a. Transporter's Name and Address:

b. Phone:

Roosevelt Peterson JR	Roosevelt Peterson	7-15-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	7-15-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1843762	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 7/15/25 10:08 am	CONTAINER 7/15/25 11:02 am

REFERENCE DALE44

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 79,160 NET TONS 22.86 INBOUND
SCALE OUT TARE WEIGHT 33,440 NET WEIGHT 45,720 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.86	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	162	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

7-15-25

a. Transporter's Name and Address:

b. Phone:

Edward Askew	Edward Askew	7-15-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	7-15-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1843774	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
7/15/25 11:05 am	7/15/25 11:27 am

VEHICLE

CONTAINER

REFERENCE LVL88

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 67,900 NET TONS 19.05 INBOUND
SCALE OUT TARE WEIGHT 29,800 NET WEIGHT 38,100 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.05	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL 86

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	161	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

7-15-25

a. Transporter's Name and Address:

b. Phone:

Donnell Finch		7-15-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	7-15-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1843807	
WEIGHMASTER	Amy B.	
DATE/TIME IN	7/15/25 12:13 pm	DATE/TIME OUT 7/15/25 12:42 pm
VEHICLE		CONTAINER
REFERENCE	DALE21	
BILL OF LADING	1 CHARAH	

SCALE IN GROSS WEIGHT 71,300 NET TONS 20.15
SCALE OUT TARE WEIGHT 31,000 NET WEIGHT 40,300

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.15	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 21

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#153	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20 yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

7-15-25

a. Transporter's Name and Address:

b. Phone:

Roosevelt Peterson JR	Roosevelt Peterson Jr	7-15-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin		7-15-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1843815	

WEIGHMASTER Amy B.

DATE/TIME IN 7/15/25 12:28 pm

DATE/TIME OUT 7/15/25 12:51 pm

VEHICLE

CONTAINER

REFERENCE DALE44

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 76,480 NET TONS 21.49
SCALE OUT TARE WEIGHT 33,500 NET WEIGHT 42,980

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.49	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Date 444

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	156	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					70yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron		
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

7-15-25

a. Transporter's Name and Address:		
b. Phone:		
Edward Askew		7-15-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bohn		7-15-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1843835	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 7/15/25 12:56 pm	CONTAINER 7/15/25 1:24 pm

REFERENCE LVL88

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 66,060 NET TONS 18.19 INBOUND
SCALE OUT TARE WEIGHT 29,680 NET WEIGHT 36,380 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.19	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

EVL 86

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	155	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

7-15-25

a. Transporter's Name and Address:

b. Phone:

Romell Zayas		7-15-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	7-15-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1843881	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
7/15/25 2:25 pm	7/15/25 2:55 pm

VEHICLE

CONTAINER

REFERENCE DALE21

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 74,080 NET TONS 21.36 INBOUND
SCALE OUT TARE WEIGHT 31,360 NET WEIGHT 42,720 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.36	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dalezl

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	154	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

7-15-25

a. Transporter's Name and Address:

b. Phone:

ROOSEVELT PETERSON JR	Roosevelt Peterson Jr	7-15-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	7-15-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1843884	
WEIGHMASTER	Amy B.	
DATE/TIME IN	7/15/25 2:39 pm	DATE/TIME OUT 7/15/25 3:00 pm
VEHICLE		CONTAINER
REFERENCE	LVL88	
BILL OF LADING	1 CHARAH	

SCALE IN GROSS WEIGHT 72,400 NET TONS 20.98 INBOUND
SCALE OUT TARE WEIGHT 30,440 NET WEIGHT 41,960 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.98	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	165	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	7.15.25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Ronnell Ross		7.15.25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin		7-15-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1843887	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
7/15/25 2:29 pm	7/15/25 3:03 pm

VEHICLE

CONTAINER

REFERENCE DALE44

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 77,840 NET TONS 21.75
SCALE OUT TARE WEIGHT 34,340 NET WEIGHT 43,500

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.75	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	157	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron		
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

7-15-25

a. Transporter's Name and Address:		
b. Phone:		
EDWARD ACKOW		7-15-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	7-15-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1843914	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 7/15/25 4:21 pm	CONTAINER 7/15/25 4:50 pm

REFERENCE LVL88

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 67,320 NET TONS 18.02
SCALE OUT TARE WEIGHT 31,280 NET WEIGHT 36,040

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.02	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	167	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	7.15.25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Ronnell Engle	R Engle	7.15.25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	7-15-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1843915	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 7/15/25 4:15 pm	CONTAINER 7/15/25 4:51 pm

REFERENCE DALE21

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 74,720 NET TONS 20.80
SCALE OUT TARE WEIGHT 33,120 NET WEIGHT 41,600

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.80	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 21

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	166	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	7-15-25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Roosevelt Peterson JR	Roosevelt Peterson Jr	7-15-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	7-15-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE 99 | TICKET # 1845142 | CELL

WEIGHMASTER Amy B.

DATE/TIME IN 7/22/25 4:01 pm | DATE/TIME OUT 7/22/25 4:39 pm

VEHICLE | CONTAINER

REFERENCE DALE44

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 84,320 NET TONS 25.09
SCALE OUT TARE WEIGHT 34,140 NET WEIGHT 50,180

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
25.09	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Date 44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	154	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

7-22-25

a. Transporter's Name and Address:

b. Phone:

Edward Askew		7-22-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin		7-22-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
WEIGHMASTER	99 1845111	
DATE/TIME IN	Amy B.	DATE/TIME OUT
VEHICLE	7/22/25 1:58 pm	CONTAINER 7/22/25 2:28 pm
REFERENCE	DALE44	
BILL OF LADING	1 CHARAH	

SCALE IN GROSS WEIGHT 74,840 NET TONS 20.27 INBOUND
SCALE OUT TARE WEIGHT 34,300 NET WEIGHT 40,540 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.27	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Date 4/4

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	168	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

7-22-25

a. Transporter's Name and Address:		
b. Phone:		
Edward Ashby	Edward Ashby	7-22-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	7-22-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1845123	

WEIGHMASTER Amy B.

DATE/TIME IN 7/22/25 2:28 pm

DATE/TIME OUT 7/22/25 2:56 pm

VEHICLE

CONTAINER

REFERENCE DALE34

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 69,740 NET TONS 19.56
SCALE OUT TARE WEIGHT 30,620 NET WEIGHT 39,120

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.56	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 34

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	179	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	7-22-25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Roosevelt Peterson JR	Roosevelt Peterson Jr	7-22-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Dolin		7-22-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1845127	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 7/22/25 2:47 pm	CONTAINER 7/22/25 3:11 pm

REFERENCE LVL88

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 73,340 NET TONS 21.58 INBOUND
SCALE OUT TARE WEIGHT 30,180 NET WEIGHT 43,160 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.58	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	180	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20 yds	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	7.22.25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
Kenneth Inge	[signature]	7.22.25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

[signature]	[signature]	7.22.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1845085	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
7/22/25 1:04 pm	7/22/25 1:31 pm

VEHICLE LVL88

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 71,800 NET TONS 20.90
SCALE OUT TARE WEIGHT 30,000 NET WEIGHT 41,800

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.90	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	169	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cam	
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

7-22-25

a. Transporter's Name and Address:

b. Phone:

Donnell Ingo		7-22-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin		7-22-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1845051	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
7/22/25 12:17 pm	7/22/25 12:42 pm

VEHICLE

CONTAINER

REFERENCE DALE34

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 79,520 NET TONS 24.23
SCALE OUT TARE WEIGHT 31,060 NET WEIGHT 48,460

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
24.23	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

Dale34

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	#170	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20	tons

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

7-22-25

a. Transporter's Name and Address:		
b. Phone:		
Robert Wall	Robert Wall	7-22-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

SBell	SBell	7.22.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1845046	

WEIGHMASTER Amy B.

DATE/TIME IN 7/22/25 11:59 am

DATE/TIME OUT 7/22/25 12:27 pm

VEHICLE

CONTAINER

REFERENCE DALE44

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 83,340 NET TONS 24.78
SCALE OUT TARE WEIGHT 33,780 NET WEIGHT 49,560

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
24.78	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Date 44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	171	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20 yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

7-22-25

a. Transporter's Name and Address:

b. Phone:

Edwards Askew	Edward Askew	7-22-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	7-22-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE 99 | TICKET # 1845025

WEIGHMASTER Amy B.

DATE/TIME IN 7/22/25 11:17 am | DATE/TIME OUT 7/22/25 11:39 am

VEHICLE | CONTAINER

REFERENCE LVL88

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 74,700 NET TONS 22.37
SCALE OUT TARE WEIGHT 29,960 NET WEIGHT 44,740

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.37	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL 88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	172	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20 yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

7-22-25

a. Transporter's Name and Address:

b. Phone:

Ronnell Ingle	R Ingle	7-22-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	7-22-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1844992	

WEIGHMASTER: IN - Amy B. OUT - Shanelle B.

DATE/TIME IN: 7/22/25 10:07 am

DATE/TIME OUT: 7/22/25 10:34 am

VEHICLE: DALE34

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 65,320 NET TONS 16.88
MANUAL OUT TARE WEIGHT 31,560 NET WEIGHT 33,760

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
16.88	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale34

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	173	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20 yds	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

7-22-25

a. Transporter's Name and Address:

b. Phone:

Roosevelt Peterson III	Roosevelt Peterson	7-22-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Bell	Bell	7-22-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

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SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1844984	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
7/22/25 9:53 am	7/22/25 10:18 am

VEHICLE

CONTAINER

REFERENCE DALE44

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 75,500 NET TONS 20.74
SCALE OUT TARE WEIGHT 34,020 NET WEIGHT 41,480

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.74	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	174	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20 yd.	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

7-22-25

a. Transporter's Name and Address:

b. Phone:

Edward Askew	Edward Askew	7-22-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	7-22-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1844977	

WEIGHMASTER

DATE/TIME IN IN - Shanelle B. DATE/TIME OUT Amy B.

VEHICLE 7/22/25 9:40 am CONTAINER 7/22/25 10:02 am

REFERENCE LVL88

BILL OF LADING 1 CHARAH

MANUAL IN GROSS WEIGHT 69,100 NET TONS 19.34 INBOUND
SCALE OUT TARE WEIGHT 30,420 NET WEIGHT 38,680 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.34	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	175	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Comeron		
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

7-22-25

a. Transporter's Name and Address: b. Phone:		
Ronnell Inge		7-22-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin		7-22-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	99
TICKET #	1844947
WEIGHMASTER	Shanelle B.
DATE/TIME IN	7/22/25 8:04 am
DATE/TIME OUT	7/22/25 8:33 am
VEHICLE	
CONTAINER	
REFERENCE	DALE34
BILL OF LADING	1 CHARAH

SCALE IN GROSS WEIGHT 82,780 NET TONS 25.53
SCALE OUT TARE WEIGHT 31,720 NET WEIGHT 51,060

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
25.53	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale34

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	177	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron	Scott Cameron	7-22-25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
ROOSEVELT PETERSON JR	Roosevelt Peterson Jr	7-22-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
JBell	JBell	7.22.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1844944	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/22/25 7:50 am	7/22/25 8:28 am

VEHICLE: DALE44
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 80,020 NET TONS 23.12
SCALE OUT TARE WEIGHT 33,780 NET WEIGHT 46,240

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.12	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	178	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20 yds	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

7-22-25

a. Transporter's Name and Address:		
b. Phone:		
EDWARD ASKEW	Edward P Askew	7.22.25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

SBell	SBell	7-22-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1844942	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/22/25 8:02 am	7/22/25 8:26 am

VEHICLE LVL88

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 74,100 NET TONS 22.05
SCALE OUT TARE WEIGHT 30,000 NET WEIGHT 44,100

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.05	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

LVL88

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	176	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20 yds	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

7-22-25

a. Transporter's Name and Address:

b. Phone:

Connell Trax		7-22-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Bell	Bell	7.22.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1845381	

WEIGHMASTER: Amy B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 7/23/25 2:53 pm	CONTAINER 7/23/25 3:28 pm

REFERENCE: DALE34

BILL OF LADING: 1 CHARAH

SCALE IN GROSS WEIGHT 63,420 NET TONS 16.12 INBOUND
SCALE OUT TARE WEIGHT 31,180 NET WEIGHT 32,240 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
16.12	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale34

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	195	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20 yds	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron	Scott Cameron	7-23-25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
ROOSEVELT PETERSON JR	Roosevelt Peterson Jr	7-23-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
[illegible]	[illegible]	7-23-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1845333	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
7/23/25 12:44 pm	7/23/25 1:31 pm

VEHICLE

CONTAINER

REFERENCE DALE44

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 78,360 NET TONS 22.40
SCALE OUT TARE WEIGHT 33,560 NET WEIGHT 44,800

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.40	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	192	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

7-23-25

a. Transporter's Name and Address:

b. Phone:

Edward Atkins		7-23-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date 7-23-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1845332	

WEIGHMASTER: Amy B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 7/23/25 1:03 pm	CONTAINER 7/23/25 1:28 pm

REFERENCE LVL88

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 72,060 NET TONS 20.94
SCALE OUT TARE WEIGHT 30,180 NET WEIGHT 41,880

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.94	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LV186

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	194	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20	tons

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron		7-23-25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Ronnell Lee		7-23-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		7.23.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1845319	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
7/23/25 12:40 pm	7/23/25 1:09 pm

VEHICLE

CONTAINER

REFERENCE DALE34

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 77,060 NET TONS 23.19
SCALE OUT TARE WEIGHT 30,680 NET WEIGHT 46,380

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.19	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 34

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	183	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20 yds	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	7-23-25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
ROOSEVELT PETERSON JR	Roosevelt Peterson Jr	7-23-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

BILL	BILL	7.23.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1845277	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
7/23/25 11:22 am	7/23/25 11:44 am

VEHICLE LVL88

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 75,360 NET TONS 22.46
SCALE OUT TARE WEIGHT 30,440 NET WEIGHT 44,920

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.46	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	182	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

7-23-25

a. Transporter's Name and Address:

b. Phone:

Kornell Tharp		7-23-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin		7-23-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1845295	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 7/23/25 11:46 am	CONTAINER 7/23/25 12:19 pm

REFERENCE KURT2250

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 77,160 NET TONS 21.64
SCALE OUT TARE WEIGHT 33,880 NET WEIGHT 43,280

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.64	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Kurtz250

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	193	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

7-23-25

a. Transporter's Name and Address:

b. Phone:

K.D.	[signature]	7-23-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	[signature]	7-23-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1845255	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
7/23/25 10:26 am	7/23/25 11:04 am

VEHICLE

CONTAINER

REFERENCE DALE34

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 69,940 NET TONS 19.42 INBOUND
SCALE OUT TARE WEIGHT 31,100 NET WEIGHT 38,840 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.42	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale34

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	181	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20 yds	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

7-23-25

a. Transporter's Name and Address:

b. Phone:

Roosevelt Peterson JR	Roosevelt Peterson	7-23-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

[illegible]	[illegible]	7.23.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1845250	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 7/23/25 10:11 am	CONTAINER 7/23/25 10:44 am

REFERENCE DALE44

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 76,100 NET TONS 21.08
SCALE OUT TARE WEIGHT 33,940 NET WEIGHT 42,160

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.08	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	155	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20405	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cawcom	Scott Cawcom	
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

7-23-25

a. Transporter's Name and Address:

b. Phone:

Edward Askew		7.23.25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		7.23.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE 99 | TICKET # 1845241 | CELL

WEIGHMASTER Amy B.

DATE/TIME IN 7/23/25 10:00 am | DATE/TIME OUT 7/23/25 10:23 am

VEHICLE | CONTAINER

REFERENCE KURT2250

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 76,220 NET TONS 21.06
SCALE OUT TARE WEIGHT 34,100 NET WEIGHT 42,120

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.06	tn	SW-SLUDGE Origin:LORAIN 1006				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Kurtz250

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	186	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Comeson	Scott Comeson	
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

7-23-25

a. Transporter's Name and Address:

b. Phone:

[illegible]	[illegible]	7-23-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	7-23-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE | TICKET # | CELL

99 1845234

WEIGHMASTER

DATE/TIME IN Amy B. | DATE/TIME OUT

VEHICLE 7/23/25 9:47 am | CONTAINER 7/23/25 10:11 am

REFERENCE LVL88

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 75,000 NET TONS 22.41
SCALE OUT TARE WEIGHT 30,180 NET WEIGHT 44,820

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.41	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL 88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	187	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Comeron	Scott Comeron	
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

7-23-25

a. Transporter's Name and Address:

b. Phone:

Ronnell Tyree		7-23-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin		7-23-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1845192	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 7/23/25 8:10 am	CONTAINER 7/23/25 8:30 am

REFERENCE KURTZ250

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 71,700 NET TONS 18.19
SCALE OUT TARE WEIGHT 35,320 NET WEIGHT 36,380

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.19	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Kurtz250

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	188	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron		
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

7-23-25

a. Transporter's Name and Address:

b. Phone:

[illegible]		7-23-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

[illegible]	[illegible]	7-23-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1845191	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
7/23/25 8:00 am	7/23/25 8:29 am

VEHICLE: DALE34

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 78,660 NET TONS 23.82
SCALE OUT TARE WEIGHT 31,020 NET WEIGHT 47,640

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.82	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale34

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	19/	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20 40S	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

7-23-25

a. Transporter's Name and Address:		
b. Phone:		
ROOSEVELT PETERSON JR	Roosevelt Peterson Jr	7-23-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

SBell	SBell	7-23-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1845186	

WEIGHMASTER Shanelle B.

DATE/TIME IN 7/23/25 7:57 am

DATE/TIME OUT 7/23/25 8:18 am

VEHICLE

CONTAINER

REFERENCE LVL88

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 71,300 NET TONS 20.51
SCALE OUT TARE WEIGHT 30,280 NET WEIGHT 41,020

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.51	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	189	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

LVL88

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cam	
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

7-23-25

a. Transporter's Name and Address:

b. Phone:

Ronnell Inc	R Jones	7-23-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		7.23.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257773-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1845184	

WEIGHMASTER Shanelle B.

DATE/TIME IN 7/23/25 7:51 am

DATE/TIME OUT 7/23/25 8:15 am

VEHICLE DALE44

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 76,480 NET TONS 21.40
SCALE OUT TARE WEIGHT 33,680 NET WEIGHT 42,800

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.40	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	190	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7773	5/16/2026	Oily waste pondfredgings with lime kiln dust	1	T	20	tons
					20	40S

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

7-23-25

a. Transporter's Name and Address:		
b. Phone:		
EDWARD ASKEW	Edward Askew	7-23-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Brad	Brad	7-23-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1847813	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 8/6/25 3:55 pm	CONTAINER 8/6/25 4:21 pm

REFERENCE DALE44

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 85,800 NET TONS 26.29
SCALE OUT TARE WEIGHT 33,220 NET WEIGHT 52,580

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
26.29	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	35	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20 yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8-6-25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Edwards Askew	Edwards Askew	8-6-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	8-6-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1847810	

WEIGHMASTER: Amy B.

DATE/TIME IN	DATE/TIME OUT
8/6/25 3:52 pm	8/6/25 4:11 pm

VEHICLE: LVL88
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 74,200 NET TONS 22.20 INBOUND
SCALE OUT TARE WEIGHT 29,800 NET WEIGHT 44,400 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.20	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL 88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	36	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8-6-25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Connell Frage		8-6-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	8-6-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1847726	

WEIGHMASTER: Amy B.

DATE/TIME IN	DATE/TIME OUT
8/6/25 12:43 pm	8/6/25 1:01 pm

VEHICLE: LVL80
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 67,520 NET TONS 18.85 INBOUND
SCALE OUT TARE WEIGHT 29,820 NET WEIGHT 37,700 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.85	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LUL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	28	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/6/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Ronnell Inge	Ronnell Inge	8-6-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		8.4.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1847765	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 8/6/25 1:56 pm	CONTAINER 8/6/25 2:21 pm

REFERENCE DALE44

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 72,200 NET TONS 19.37
SCALE OUT TARE WEIGHT 33,460 NET WEIGHT 38,740

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.37	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	33	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
x Scott Cameron	Scott Cameron	8/6/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Edward Atkeson	Edward Atkeson	8-6-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
		8.6.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1847773	

WEIGHMASTER Amy B.

DATE/TIME IN 8/6/25 2:10 pm

DATE/TIME OUT 8/6/25 2:30 pm

VEHICLE LVL88

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 68,540 NET TONS 19.40 INBOUND
SCALE OUT TARE WEIGHT 29,740 NET WEIGHT 38,800 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.40	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	34	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
x Scott Cameron	Scott Cameron	8-6-25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Darnell Fogle	D Fogle	8-6-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
		8-6-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1847699	
WEIGHMASTER	Amy B.	
DATE/TIME IN	8/6/25 11:46 am	DATE/TIME OUT 8/6/25 12:10 pm
VEHICLE		CONTAINER
REFERENCE	DALE34	
BILL OF LADING	1 CHARAH	

SCALE IN GROSS WEIGHT 70,160 NET TONS 18.46 INBOUND
SCALE OUT TARE WEIGHT 33,240 NET WEIGHT 36,920 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.46	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale ~~22~~ 34

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	31	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					70 yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/6/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
ROOSEVELT PATTERSON JR	Roosevelt Patterson Jr	8-6-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of ~~my knowledge~~ the foregoing is true and accurate.

Amy Dolin	Amy Dolin	8-6-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1847706	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
8/6/25 12:03 pm	8/6/25 12:31 pm

VEHICLE

CONTAINER

REFERENCE DALE44

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 68,840 NET TONS 17.55
SCALE OUT TARE WEIGHT 33,740 NET WEIGHT 35,100

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
17.55	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	32	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
x Scott Cameron	Scott Cameron	8/6/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
EDWARD ASKEW	Edward Askew	8-6-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Amy Dolin	Amy Dolin	8-6-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1847645	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 8/6/25 10:00 am	CONTAINER 8/6/25 10:24 am

REFERENCE DALE44

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 74,100 NET TONS 20.16
SCALE OUT TARE WEIGHT 33,780 NET WEIGHT 40,320

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.16	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	30	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					2048	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
x Scott Cameron	Scott Cameron	8/6/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Richard Askew		8-6-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Amy Bolin		8-6-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1847640	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
8/6/25 9:54 am	8/6/25 10:16 am

VEHICLE LVL88

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 72,620 NET TONS 21.35 INBOUND
SCALE OUT TARE WEIGHT 29,920 NET WEIGHT 42,700 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.35	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	27	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron		8/6/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Ronnell Ivy		8-6-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
		8-6-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1847636	

WEIGHMASTER Amy B.

DATE/TIME IN 8/6/25 9:47 am

DATE/TIME OUT 8/6/25 10:10 am

VEHICLE

CONTAINER

REFERENCE DALE34

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 63,020 NET TONS 15.96
SCALE OUT TARE WEIGHT 31,100 NET WEIGHT 31,920

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
15.96	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale34

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	29	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
x Scott Cameron	Scott Cam	8/6/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Roosevelt Peterson Jr	Roosevelt Peterson Jr	8-6-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
SBell	SBell	8.6.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1847588	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
8/6/25 7:58 am	8/6/25 8:27 am

VEHICLE DALE44

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 74,100 NET TONS 20.06
SCALE OUT TARE WEIGHT 33,980 NET WEIGHT 40,120

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.06	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	25	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20	yds

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8-6-25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
EDWARD ASKEW	Edward Askew	8-6-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

J Bell	J Bell	8.6.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1847586	
WEIGHMASTER	Shanelle B.	
DATE/TIME IN	8/6/25 8:02 am	DATE/TIME OUT 8/6/25 8:23 am
VEHICLE		CONTAINER
REFERENCE	LVL88	
BILL OF LADING	1 CHARAH	

SCALE IN GROSS WEIGHT 66,840 NET TONS 18.51 INBOUND
SCALE OUT TARE WEIGHT 29,820 NET WEIGHT 37,020 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.51	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	76	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20	yds

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8-6-25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Romeli Jorge		8-6-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

SBell	SBell	8.6.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1847584	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 8/6/25 7:53 am	CONTAINER 8/6/25 8:15 am

REFERENCE: DALE34

BILL OF LADING: 1 CHARAH

SCALE IN GROSS WEIGHT 81,360 NET TONS 25.06
SCALE OUT TARE WEIGHT 31,240 NET WEIGHT 50,120

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
25.06	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale34

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	24	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20	Yds

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8-6-25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Roosevelt Peterson JR	Roosevelt Peterson	8-6-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

SBell	SBell	8.6.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1848042	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 8/7/25 3:02 pm	CONTAINER 8/7/25 3:25 pm

REFERENCE LVL88

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 78,980 NET TONS 24.44
SCALE OUT TARE WEIGHT 30,100 NET WEIGHT 48,880

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
24.44	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	38	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/7/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Ronnell Tapp		8-7-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	8-7-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1848003	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
8/7/25 1:25 pm	8/7/25 1:43 pm

VEHICLE LVL88

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 74,440 NET TONS 22.40
SCALE OUT TARE WEIGHT 29,640 NET WEIGHT 44,800

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.40	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature R 2.04

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A		1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/7/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Connell Inge	C Inge	8-7-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1847954	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
8/7/25 11:40 am	8/7/25 12:11 pm

VEHICLE LVL88

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 80,340 NET TONS 25.28 INBOUND
SCALE OUT TARE WEIGHT 29,780 NET WEIGHT 50,560 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
25.28	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

CVL 89

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	37	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

8-7-25

a. Transporter's Name and Address:

b. Phone:

Kimnell Ingle		8-7-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	8-7-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE
LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER
981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1847906	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
8/7/25 9:59 am	8/7/25 10:21 am

VEHICLE	CONTAINER
LVL88	

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 74,000 NET TONS 22.08
SCALE OUT TARE WEIGHT 29,840 NET WEIGHT 44,160

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.08	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

~~LVL~~ 88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A		1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20 yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/7/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Roswell Jones		8-7-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	8-7-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1847857	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
8/7/25 7:54 am	8/7/25 8:16 am

VEHICLE: LVL88

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 77,600 NET TONS 23.86
SCALE OUT TARE WEIGHT 29,880 NET WEIGHT 47,720

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.86	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A		1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	5/7/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Ronnell Tripp		8-7-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		8-7-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

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g. Operator's Name and Title (Print)	h. Signature	i. Date

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SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE 99 TICKET # 1848303 CELL

WEIGHMASTER Shanelle B.

DATE/TIME IN 8/8/25 3:31 pm DATE/TIME OUT 8/8/25 3:55 pm

VEHICLE CONTAINER

REFERENCE DALE44

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 83,060 NET TONS 24.64
SCALE OUT TARE WEIGHT 33,780 NET WEIGHT 49,280

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
24.64	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	56	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20 yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/8/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
Edward Ackerman		8-8-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	8-8-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE 99 | TICKET # 1848277 | CELL

WEIGHMASTER Shanelle B.

DATE/TIME IN 8/8/25 2:04 pm | DATE/TIME OUT 8/8/25 2:24 pm

VEHICLE | CONTAINER

REFERENCE LVL88

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 75,520 NET TONS 22.86
SCALE OUT TARE WEIGHT 29,800 NET WEIGHT 45,720

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.86	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	53	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20.2	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/8/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Ronnie Lynn	R Lynn	8-8-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	8-8-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	99
TICKET #	1848259
CELL	
WEIGHMASTER	Shanelle B.
DATE/TIME IN	8/8/25 1:26 pm
DATE/TIME OUT	8/8/25 1:57 pm
VEHICLE	
CONTAINER	
REFERENCE	DALE44
BILL OF LADING	1 CHARAH

SCALE IN GROSS WEIGHT 76,140 NET TONS 21.35
SCALE OUT TARE WEIGHT 33,440 NET WEIGHT 42,700

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.35	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	55	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/8/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Edward Askew	Edward Askew	8.8.25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1848200	
WEIGHMASTER	Shanelle B.	
DATE/TIME IN	8/8/25 11:26 am	DATE/TIME OUT 8/8/25 11:53 am
VEHICLE		CONTAINER
REFERENCE	DALE44	
BILL OF LADING	1 CHARAH	

SCALE IN GROSS WEIGHT 78,820 NET TONS 22.68 INBOUND
SCALE OUT TARE WEIGHT 33,460 NET WEIGHT 45,360 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.68	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	51	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20	yds

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/8/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
EDWARD ASKEW	Edward Askew	8-8-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

[illegible]	[illegible]	8.8.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
~~Generator:Charah SOlutions~~

SITE	TICKET #	CELL
99	1848209	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 8/8/25 11:52 am	CONTAINER 8/8/25 12:19 pm

REFERENCE DALE34

BILL OF LADING ~~1~~ CHARAH

SCALE IN GROSS WEIGHT 81,300 NET TONS 25.23
SCALE OUT TARE WEIGHT 30,840 NET WEIGHT 50,460

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
25.23	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 34

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	52	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20	Y

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/8/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
ROOSEVELT PETERSON JR	Roosevelt Peterson	8-8-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	8-8-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1848223	
WEIGHMASTER	Shanelle B.	
DATE/TIME IN	8/8/25 12:28 pm	DATE/TIME OUT 8/8/25 12:46 pm
VEHICLE		CONTAINER
REFERENCE	LVL88	
BILL OF LADING	1 CHARAH	

SCALE IN GROSS WEIGHT 76,140 NET TONS 23.21
SCALE OUT TARE WEIGHT 29,720 NET WEIGHT 46,420

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.21	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL86

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	54	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20 40S	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/8/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
Romeu Jr		8-8-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		8.8.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1848184	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
8/8/25 10:56 am	8/8/25 11:13 am

VEHICLE

CONTAINER

REFERENCE LVL88

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 74,200 NET TONS 22.20
SCALE OUT TARE WEIGHT 29,800 NET WEIGHT 44,400

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.20	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	47	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/8/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
Donnell Ivey	[signature]	8-8-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

[signature]	[signature]	8.8.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1848153	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
8/8/25 9:47 am	8/8/25 10:10 am

VEHICLE DALE34

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 78,640 NET TONS 23.84
SCALE OUT TARE WEIGHT 30,960 NET WEIGHT 47,680

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.84	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 34

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	50	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/8/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

ROOSEVELT NELSON JR	Roosevelt Nelson Jr	8-8-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	8-8-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1848145	

WEIGHMASTER Shanelle B.

DATE/TIME IN 8/8/25 9:26 am

DATE/TIME OUT 8/8/25 9:54 am

VEHICLE

CONTAINER

REFERENCE DALE44

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 76,620 NET TONS 21.46
SCALE OUT TARE WEIGHT 33,700 NET WEIGHT 42,920

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.46	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

DAL244

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	49	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20 40S	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/8/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
Edward Askew		8.8.25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		8-8-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1848138	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 8/8/25 9:24 am	CONTAINER 8/8/25 9:45 am

REFERENCE LVL88

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 74,960 NET TONS 22.53
SCALE OUT TARE WEIGHT 29,900 NET WEIGHT 45,060

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.53	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL 88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	46	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20.42	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/8/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Ronnell Inge		8-8-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	8-8-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1848098	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
8/8/25 7:57 am	8/8/25 8:18 am

VEHICLE DALE34

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 69,560 NET TONS 17.94
SCALE OUT TARE WEIGHT 33,680 NET WEIGHT 35,880

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
17.94	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale34

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	48	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
x Scott Cameron	Scott Cameron	8/8/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
ROOSEVELT PETERSON JR	Roosevelt Peterson Jr	8-8-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
		8.8.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1848092	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 8/8/25 7:40 am	CONTAINER 8/8/25 8:04 am

REFERENCE ~~DALE44~~ 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 69,760 NET TONS 18.00
SCALE OUT TARE WEIGHT 33,760 NET WEIGHT 36,000

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.00	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	44	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20	yds

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/8/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
E Donald Ashley	[signature]	8.8.25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

[signature]	[signature]	8.8.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	
f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable	

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1848091	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
8/8/25 7:44 am	8/8/25 8:02 am

VEHICLE LVL88

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 69,960 NET TONS 20.26
SCALE OUT TARE WEIGHT 29,440 NET WEIGHT 40,520

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.26	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	45	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	8/8/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Ronnell Funk		8-8-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		8-8-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1848537	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 8/11/25 4:11 pm	CONTAINER 8/11/25 4:36 pm

REFERENCE DALE44

BILL OF LADING 1 charah

SCALE IN GROSS WEIGHT 72,060 NET TONS 19.16 INBOUND
SCALE OUT TARE WEIGHT 33,740 NET WEIGHT 38,320 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.16	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	78	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					70yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/11/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Edward Aylsworth	Edward Aylsworth	8-11-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	8-11-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
WEIGHMASTER	1848533	
DATE/TIME IN	Amy B.	DATE/TIME OUT
VEHICLE	8/11/25 3:57 pm	CONTAINER 8/11/25 4:21 pm
REFERENCE	DALE34	
BILL OF LADING	1 charah	

SCALE IN GROSS WEIGHT 77,920 NET TONS 23.66 INBOUND
SCALE OUT TARE WEIGHT 30,600 NET WEIGHT 47,320 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.66	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 34

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	77	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/11/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
ROOSEVELT PETERSON JR	Roosevelt Peterson	8-11-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin		8-11-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1848522	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 8/11/25 2:44 pm	CONTAINER 8/11/25 3:07 pm

REFERENCE LVL88

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 62,540 NET TONS 15.69 INBOUND
SCALE OUT TARE WEIGHT 31,160 NET WEIGHT 31,380 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
15.69	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL 86

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	74	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20 yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
x Scott Cameron	Scott Cameron	8/11/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Ronnie Lee	RO	8-11-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Amy Bolin		8-11-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1848475	

WEIGHMASTER Shanelle B.

DATE/TIME IN 8/11/25 12:48 pm

DATE/TIME OUT 8/11/25 1:13 pm

VEHICLE

CONTAINER

REFERENCE LVL88

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 66,280 NET TONS 18.08 INBOUND
SCALE OUT TARE WEIGHT 30,120 NET WEIGHT 36,160 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.08	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	73	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/11/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
Ronnell Tyus		8-11-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		8.11.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1848509	
WEIGHMASTER	Amy B.	
DATE/TIME IN		DATE/TIME OUT
VEHICLE	8/11/25 2:13 pm	CONTAINER 8/11/25 2:33 pm
REFERENCE	DALE34	
BILL OF LADING	1 CHARAH	

SCALE IN GROSS WEIGHT 72,920 NET TONS 21.13 INBOUND
SCALE OUT TARE WEIGHT 30,660 NET WEIGHT 42,260 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.13	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dal 84

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	75	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/11/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

ROOSEVELT PETERSON JR	Roosevelt Peterson Jr	8-11-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	8-11-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1848514	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 8/11/25 2:20 pm	CONTAINER 8/11/25 2:43 pm

REFERENCE DALE44

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 78,080 NET TONS 22.41
SCALE OUT TARE WEIGHT 33,260 NET WEIGHT 44,820

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.41	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	74	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					70yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cam	5/11/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
Edwards Askow	Edwards Askow	8-11-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	8-11-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1048448	
WEIGHTMASTER	Shanelle B.	
DATE/TIME IN		DATE/TIME OUT
VEHICLE	8/11/25 12:02 pm	CONTAINER 8/11/25 12:24 pm
REFERENCE	DALE34	
BILL OF LADING	1 CHARAH	

SCALE IN GROSS WEIGHT 70,780 NET TONS 20.08 INBOUND
SCALE OUT TARE WEIGHT 30,620 NET WEIGHT 40,160 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.08	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Date 34

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	71	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
if owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					70yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
x Scott Cameron	Scott Cam	8/11/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
ROOSEVELT PETERSON JR	Roosevelt Peterson	8-11-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Amy Bolin	Amy Bolin	8-11-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE | TICKET # | CELL

WEIGHMASTER 99 1848458

DATE/TIME IN Shanelle B. | DATE/TIME OUT

VEHICLE 8/11/25 12:22 pm | CONTAINER 8/11/25 12:48 pm

REFERENCE DALE44

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 74,740 NET TONS 20.56
SCALE OUT TARE WEIGHT 33,620 NET WEIGHT 41,120

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.56	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	72	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/11/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Edward Askew	Edward Askew	8-11-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Brent	Brent	8.11.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE 99 | TICKET # 1848433 | CELL

WEIGHMASTER Shanelle B.

DATE/TIME IN 8/11/25 11:16 am | DATE/TIME OUT 8/11/25 11:36 am

VEHICLE | CONTAINER

REFERENCE LVL88

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 65,200 NET TONS 17.51
SCALE OUT TARE WEIGHT 30,180 NET WEIGHT 35,020

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
17.51	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	68	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/11/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Ronnell Tripp		8-11-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	8-11-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1848384	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 8/11/25 9:22 am	CONTAINER 8/11/25 9:45 am

REFERENCE ~~LVL88~~

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 64,240 NET TONS 17.16
SCALE OUT TARE WEIGHT 29,920 NET WEIGHT 34,320

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
17.16	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL 86

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	67	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20 yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/11/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Connell Trego		8-11-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	8-11-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
	1848395	

WEIGHMASTER 99

DATE/TIME IN Shanelle B. DATE/TIME OUT

VEHICLE 8/11/25 9:52 am CONTAINER 8/11/25 10:18 am

REFERENCE DALE44

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 74,060 NET TONS 20.17 INBOUND
SCALE OUT TARE WEIGHT 33,720 NET WEIGHT 40,340 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.17	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	69	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron	Scott Cameron	8/11/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Edward Astear	Edward Astear	8-11-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
		8.11.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1848396	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 8/11/25 9:57 am	CONTAINER 8/11/25 10:22 am

REFERENCE DALE34

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 63,940 NET TONS 16.58
SCALE OUT TARE WEIGHT 30,780 NET WEIGHT 33,160

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
16.58	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 34

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	70	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cam	8/11/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

ROOSEVELT PETERSON JR	Roosevelt Peterson	8-11-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	8-11-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
WEIGHMASTER	1848345	
DATE/TIME IN	Shanelle B.	DATE/TIME OUT
VEHICLE	8/11/25 7:45 am	CONTAINER 8/11/25 8:19 am
REFERENCE	DALE34	
BILL OF LADING	1 CHARAH	

SCALE IN GROSS WEIGHT 67,720 NET TONS 18.36 INBOUND
SCALE OUT TARE WEIGHT 31,000 NET WEIGHT 36,720 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.36	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 34

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	65	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron		8/11/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Roosevelt Peterson JR		8-11-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		8.11.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1848342	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 8/11/25 7:41 am	CONTAINER 8/11/25 8:14 am

REFERENCE DALE44

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 68,260 NET TONS 17.36
SCALE OUT TARE WEIGHT 33,540 NET WEIGHT 34,720

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
17.36	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	64	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/11/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
EDWARD ASKEW	Edward Askew	8-11-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		8.11.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
~~Generator:Charah SOlutions~~

SITE	TICKET #	CELL
88	1848338	

WEIGHMASTER Shanelle B.

DATE/TIME IN 8/11/25 7:44 am

DATE/TIME OUT 8/11/25 8:04 am

VEHICLE

CONTAINER

REFERENCE LVL88

BILL OF LADING ~~1~~ CHARAH

SCALE IN GROSS WEIGHT 59,440 NET TONS 14.85
SCALE OUT TARE WEIGHT 29,740 NET WEIGHT 29,700

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
14.85	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	66	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/11/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Connell Trucking		8-11-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		8.11.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1848765	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
8/12/25 2:04 pm	8/12/25 2:33 pm

VEHICLE

CONTAINER

REFERENCE: DALE44

BILL OF LADING: 1 CHARAH

SCALE IN GROSS WEIGHT 74,680 NET TONS 20.47
SCALE OUT TARE WEIGHT 33,740 NET WEIGHT 40,940

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.47	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	52	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	9/12/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Edward Askew	Edward Askew	9-12-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Brian Bell	Brian Bell	9.12.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1848773	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 8/12/25 2:26 pm	CONTAINER 8/12/25 2:54 pm

REFERENCE DALE34

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 70,780 NET TONS 20.07 INBOUND
SCALE OUT TARE WEIGHT 30,640 NET WEIGHT 40,140 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.07	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 34

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	83	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/12/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
Roosevelt Peterson JR	Roosevelt Peterson Jr	8-12-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date 8/12/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1848687	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
8/12/25 11:34 am	8/12/25 11:52 am

VEHICLE: LVL88
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 69,360 NET TONS 19.66 INBOUND
SCALE OUT TARE WEIGHT 30,040 NET WEIGHT 39,320 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.66	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	58	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/12/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Ronnell Ivan		8-12-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		8/12/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1848699	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
8/12/25 11:44 am	8/12/25 12:15 pm

VEHICLE: DALE44

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 81,440 NET TONS 23.93
SCALE OUT TARE WEIGHT 33,580 NET WEIGHT 47,860

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.93	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	30	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
x Scott Cameron	Scott Cameron	8/12/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
c. Driver Name (Print)	d. Signature	e. Date
Edward Askew	Edward Askew	8-12-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
		8.12.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1848715	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
8/12/25 12:11 pm	8/12/25 12:42 pm

VEHICLE DALE34

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 70,120 NET TONS 19.74 INBOUND
SCALE OUT TARE WEIGHT 30,640 NET WEIGHT 39,480 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.74	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale34

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	81	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20	yds

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/12/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
ROOSEVELT PERSON JR	Roosevelt Person Jr	8-12-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Bell	Bell	8.12.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	
f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable	

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1848584	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
8/12/25 7:53 am	8/12/25 8:17 am

VEHICLE: DALE44
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 79,840 NET TONS 23.19 INBOUND
SCALE OUT TARE WEIGHT 33,460 NET WEIGHT 46,380 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.19	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	57	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron		8/12/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Edward Askew		8-12-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		8/12/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1848586	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
8/12/25 7:56 am	8/12/25 8:21 am

VEHICLE: DALE34

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 71,140 NET TONS 20.09 INBOUND
SCALE OUT TARE WEIGHT 30,960 NET WEIGHT 40,180 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.09	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale34

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	58	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20	YCS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/12/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
ROOSEVELT PETERSON JR	Roosevelt Peterson Jr	8-12-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		8/12/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1848588	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
8/12/25 8:09 am	8/12/25 8:25 am

VEHICLE: LVL88

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 68,460 NET TONS 19.36 INBOUND
SCALE OUT TARE WEIGHT 29,740 NET WEIGHT 38,720 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.36	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature R Ringle

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	61	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron		8/12/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Donnell Ford		8-12-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		8/12/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

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SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1848627	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
8/12/25 9:45 am	8/12/25 10:08 am

VEHICLE: LVL88

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 69,100 NET TONS 19.64
SCALE OUT TARE WEIGHT 29,820 NET WEIGHT 39,280

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.64	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	60	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/12/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Ronnell Pugh		8-12-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		8/12/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

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SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1848632	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
8/12/25 9:44 am	8/12/25 10:20 am

VEHICLE: DALE44
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 76,300 NET TONS 21.24 INBOUND
SCALE OUT TARE WEIGHT 33,820 NET WEIGHT 42,480 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.24	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	67	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20	42

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/12/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Edward Askew	Edward Askew	8-12-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

SB	SB	8.12.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	
f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable	

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1848638	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
8/12/25 10:02 am	8/12/25 10:30 am

VEHICLE: DALE34
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 74,320 NET TONS 21.70 INBOUND
SCALE OUT TARE WEIGHT 30,920 NET WEIGHT 43,400 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.70	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale34

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b Manifest Document Number	c. Page 1 of
N/A	63	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20	yds

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/12/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Roosevelt Peterson Jr	Roosevelt Peterson Jr	8-12-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

D Bell	D Bell	8/12/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1848809	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
8/12/25 4:11 pm	8/12/25 4:35 pm

VEHICLE: DALE44
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 70,900 NET TONS 18.39
SCALE OUT TARE WEIGHT 34,120 NET WEIGHT 36,780

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.39	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	84	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/12/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
EDWARD ASKEW	Edward C Askew	8-12-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

[illegible]	[illegible]	8.12.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1849073	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 8/13/25 3:49 pm	CONTAINER 8/13/25 4:12 pm

REFERENCE DALE34

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 77,600 NET TONS 23.43
SCALE OUT TARE WEIGHT 30,740 NET WEIGHT 46,860

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.43	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale34

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	98	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/13/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Roosevelt Peterson JR	Roosevelt Peterson JR	8-13-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	8-BZS
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1849039	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 8/13/25 2:36 pm	CONTAINER 8/13/25 2:57 pm

REFERENCE LVL88

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 71,380 NET TONS 20.85 INBOUND
SCALE OUT TARE WEIGHT 29,680 NET WEIGHT 41,700 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.85	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	94	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					2045	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/13/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Ronnell Irap		8-13-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		8.13.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1848936	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
8/13/25 11:14 am	8/13/25 11:35 am

VEHICLE: LVL88

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 68,760 NET TONS 19.60
SCALE OUT TARE WEIGHT 29,560 NET WEIGHT 39,200

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.60	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	91	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/13/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Ronnie Funk		8-13-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	8-13-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1848956	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
8/13/25 11:51 am	8/13/25 12:12 pm

VEHICLE: DALE34
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 76,920 NET TONS 23.01 INBOUND
SCALE OUT TARE WEIGHT 30,900 NET WEIGHT 46,020 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.01	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 94

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	93	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					704	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/13/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
ROOSEVELT PETERSON JR	Roosevelt Peterson Jr	8-13-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	8-13-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1848891	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 8/13/25 9:38 am	CONTAINER 8/13/25 9:58 am

REFERENCE: LVL88

BILL OF LADING: 1 CHARAH

SCALE IN GROSS WEIGHT 63,960 NET TONS 17.14
SCALE OUT TARE WEIGHT 29,680 NET WEIGHT 34,280

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
17.14	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	90	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron	Scott Cam	8/13/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Ronnell Ingle		8-13-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Amy Bolin	Amy Bolin	8-13-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1848901	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 8/13/25 9:55 am	CONTAINER 8/13/25 10:18 am

REFERENCE: DALE34

BILL OF LADING: 1 CHARAH

SCALE IN GROSS WEIGHT 71,500 NET TONS 20.26
SCALE OUT TARE WEIGHT 30,980 NET WEIGHT 40,520

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.26	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale34

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	92	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
x Scott Cameron	Scott Cameron	8/13/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Roosevelt Peterson III	Roosevelt Peterson J	8-13-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
SBell	SBell	8.13.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1848850	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
8/13/25 7:56 am	8/13/25 8:18 am

VEHICLE DALE34

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 64,260 NET TONS 16.61
SCALE OUT TARE WEIGHT 31,040 NET WEIGHT 33,220

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
16.61	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III Dale 34

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	88	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/13/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Roosevelt Peterson Jr	Roosevelt Peterson	8-13-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Scott Cameron	Scott Cameron	8/13/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1848851	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 8/13/25 8:04 am	CONTAINER 8/13/25 8:23 am

REFERENCE ~~LVL88~~ 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 64,820 NET TONS 17.51
SCALE OUT TARE WEIGHT 29,800 NET WEIGHT 35,020

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
17.51	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	59	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron	Scott Cameron	8/13/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Ronnell Irvin		8-13-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
		8.13.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

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g. Operator's Name and Title (Print)	h. Signature	i. Date

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SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1848981	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
8/13/25 12:49 pm	8/13/25 1:07 pm

VEHICLE: LVL88
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 71,320 NET TONS 20.90 INBOUND
SCALE OUT TARE WEIGHT 29,520 NET WEIGHT 41,800 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.90	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL 88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	95	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/13/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Connell Envr		8-13-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	8-13-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1849017	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 8/13/25 1:43 pm	CONTAINER 8/13/25 2:05 pm

REFERENCE DALE34

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 74,480 NET TONS 21.84 INBOUND
SCALE OUT TARE WEIGHT 30,800 NET WEIGHT 43,680 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.84	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale34

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	96	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20	YDS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
x Scott Cameron	Scott Cameron	8/13/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Roosevelt Peterson JR	Roosevelt Peterson JR	8-13-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
[illegible]	[illegible]	8/13/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1849769	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
8/18/25 2:54 pm	8/18/25 3:19 pm

VEHICLE LVL88

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 73,720 NET TONS 22.13 INBOUND
SCALE OUT TARE WEIGHT 29,460 NET WEIGHT 44,260 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.13	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL 88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	142	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott S Cameron	8/18/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Ronnell Jones		8-18-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		8.18.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1849787	

WEIGHMASTER: Amy B.

DATE/TIME IN	DATE/TIME OUT
8/18/25 3:52 pm	8/18/25 4:22 pm

VEHICLE: DALE44
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 78,980 NET TONS 22.88 INBOUND
SCALE OUT TARE WEIGHT 33,220 NET WEIGHT 45,760 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.88	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dal 144

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	139	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					70 yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/18/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Edward Askew		8-18-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin		8-18-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1849720	

WEIGHMASTER: Shanelle B.

DATE/TIME IN: 8/18/25 1:20 pm

DATE/TIME OUT: 8/18/25 1:38 pm

VEHICLE: LVL88

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 76,500 NET TONS 23.27 INBOUND
SCALE OUT TARE WEIGHT 29,960 NET WEIGHT 46,540 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.27	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

L U188

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	141	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/18/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Romell Trice	R Trice	8-15-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

[illegible]	[illegible]	8.18.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1849744	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
8/18/25 1:53 pm	8/18/25 2:17 pm

VEHICLE

CONTAINER

REFERENCE: DALE44

BILL OF LADING: 1 CHARAH

SCALE IN GROSS WEIGHT 76,120 NET TONS 21.32 INBOUND
SCALE OUT TARE WEIGHT 33,480 NET WEIGHT 42,640 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.32	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	115	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/18/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
EDWARD ASKEW	Edward Askew	8-18-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	8-18-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1849678	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
8/18/25 11:43 am	8/18/25 12:05 pm

VEHICLE: LVL88
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 64,520 NET TONS 17.11
SCALE OUT TARE WEIGHT 30,300 NET WEIGHT 34,220

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
17.11	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL 88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	135	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/13/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Kennell Inge	R Inge	8-18-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	8-18-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1849685	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
8/18/25 11:54 am	8/18/25 12:18 pm

VEHICLE: DALE44

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 74,840 NET TONS 20.66 INBOUND
SCALE OUT TARE WEIGHT 33,520 NET WEIGHT 41,320 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.66	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	136	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/13/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Edward Askew	Edward Askew	8-18-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	8-18-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1849686	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
8/18/25 11:59 am	8/18/25 12:21 pm

VEHICLE: DALE34

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 70,460 NET TONS 19.80
SCALE OUT TARE WEIGHT 30,860 NET WEIGHT 39,600

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.80	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 34

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	140	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					70 yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/18/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
ROOSEVELT PETERSON JR	Roosevelt Peterson Jr	8-18-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	8-18-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1849630	

WEIGHMASTER Shanelle B.

DATE/TIME IN 8/18/25 10:02 am

DATE/TIME OUT 8/18/25 10:23 am

VEHICLE DALE34

CONTAINER

REFERENCE 1 CHARAHT

BILL OF LADING

SCALE IN GROSS WEIGHT 68,580 NET TONS 18.80
SCALE OUT TARE WEIGHT 30,980 NET WEIGHT 37,600

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.80	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale34

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	131	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
x Scott Cameron	Scott Cameron	8/13/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Roosevelt Peterson Jr	Roosevelt Peterson Jr	8-18-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
		8.18.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1849623	

WEIGHMASTER: IN - Shanelle B. OUT - Amy B.

DATE/TIME IN	DATE/TIME OUT
8/18/25 9:42 am	8/18/25 10:12 am

VEHICLE: DALE44

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 71,820 NET TONS 18.21
MANUAL OUT TARE WEIGHT 35,400 NET WEIGHT 36,420

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.21	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	131	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	8/15/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
Edward Askew	Edward Askew	8-18-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	8-18-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1849619	

WEIGHMASTER: IN - Amy B. OUT - Shanelle B.

DATE/TIME IN: 8/18/25 9:47 am

DATE/TIME OUT: 8/18/25 10:08 am

VEHICLE: LVL88

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

MANUAL IN GROSS WEIGHT 63,260 NET TONS 16.77
SCALE OUT TARE WEIGHT 29,720 NET WEIGHT 33,540

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
16.77	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL 88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	134	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20 yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/18/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Darrell Frost	D Frost	8-18-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	8-18-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1849588	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
8/18/25 8:19 am	8/18/25 8:42 am

VEHICLE: LVL88

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 69,640 NET TONS 19.89 INBOUND
SCALE OUT TARE WEIGHT 29,860 NET WEIGHT 39,780 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.89	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL 88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	133	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron	Scott Cameron	8/18/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Ronnell Tuge	R Tuge	8-18-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
		8.18.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1849578	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
8/18/25 8:09 am	8/18/25 8:30 am

VEHICLE

CONTAINER

REFERENCE DALE34

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 72,700 NET TONS 20.85
SCALE OUT TARE WEIGHT 31,000 NET WEIGHT 41,700

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.85	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale34

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	132	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron	Scott Cameron	8/19/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Roosevelt Peterson JR	Roosevelt Peterson Jr	8-18-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Bell	Bell	8.18.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1849572	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
8/18/25 8:01 am	8/18/25 8:23 am

VEHICLE: DALE44
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 77,980 NET TONS 22.16
SCALE OUT TARE WEIGHT 33,660 NET WEIGHT 44,320

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.16	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	130	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	8/15/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Edward Ashcraft		8-18-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Bill	Bill	8.18.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1849826	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 8/19/25 7:55 am	CONTAINER 8/19/25 8:16 am

REFERENCE DALE44

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 79,600 NET TONS 22.95
SCALE OUT TARE WEIGHT 33,700 NET WEIGHT 45,900

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.95	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	116	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/19/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
Edward Askew	Edward Askew	8-15-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

BLL	BLL	8.19.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1849843	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 8/19/25 8:07 am	CONTAINER 8/19/25 8:41 am

REFERENCE DALE34

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 77,300 NET TONS 23.11
SCALE OUT TARE WEIGHT 31,080 NET WEIGHT 46,220

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.11	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Daley4

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	128	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cam	8/19/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Roosevelt Peterson Jr	Roosevelt Peterson Jr	8-19-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

[illegible]	[illegible]	8·19·25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1849844	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
8/19/25 8:23 am	8/19/25 8:42 am

VEHICLE LVL88

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 71,280 NET TONS 20.84
SCALE OUT TARE WEIGHT 29,600 NET WEIGHT 41,680

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.84	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	160	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/19/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Ronnell Ingle	R Ingle	8-19-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		8.19.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1849891	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
8/19/25 10:17 am	8/19/25 10:41 am

VEHICLE

CONTAINER

REFERENCE DALE34

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 70,260 NET TONS 19.63
SCALE OUT TARE WEIGHT 31,000 NET WEIGHT 39,260

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.63	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale34

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	163	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/19/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Roosevelt Peterson JR	Roosevelt Peterson Jr	8-19-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		8.19.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1849888	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 8/19/25 10:14 am	CONTAINER 8/19/25 10:36 am

REFERENCE DALE44

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 64,460 NET TONS 15.31 INBOUND
SCALE OUT TARE WEIGHT 33,840 NET WEIGHT 30,620 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
15.31	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

DCLeVH

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	127	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/19/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
EDWARD ACKER	Edward C Acker	8-19-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

BCW	BCW	8.19.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1849879	

WEIGHMASTER: Amy B.

DATE/TIME IN	DATE/TIME OUT
8/19/25 9:51 am	8/19/25 10:09 am

VEHICLE: LVL88

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 69,100 NET TONS 19.86
SCALE OUT TARE WEIGHT 29,380 NET WEIGHT 39,720

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.86	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

LVL 88

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	129	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20 Yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/19/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Romell Ingr		8-19-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	8-19-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1849962	

WEIGHMASTER: Amy B.

DATE/TIME IN	DATE/TIME OUT
8/19/25 12:31 pm	8/19/25 1:08 pm

VEHICLE: DALE34
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 62,740 NET TONS 15.90
SCALE OUT TARE WEIGHT 30,940 NET WEIGHT 31,800

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
15.90	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale34

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	138	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cam	8/18/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
Roosevelt Peterson Jr	Roosevelt Peterson Jr	8-19-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		8.19.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1849960	

WEIGHMASTER: Amy B.

DATE/TIME IN	DATE/TIME OUT
8/19/25 12:27 pm	8/19/25 1:06 pm

VEHICLE

CONTAINER

REFERENCE: DALE44

BILL OF LADING: 1 CHARAH

SCALE IN GROSS WEIGHT 69,840 NET TONS 18.11 INBOUND
SCALE OUT TARE WEIGHT 33,620 NET WEIGHT 36,220 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.11	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	161	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/19/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
EDWARD ASKEW	Edward Askew	8-19-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		8.19.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1850067	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 8/20/25 7:44 am	CONTAINER 8/20/25 8:01 am

REFERENCE JLW02

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 60,020 NET TONS 14.92
SCALE OUT TARE WEIGHT 30,180 NET WEIGHT 29,840

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
14.92	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

JLW02

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	169	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron	Scott Cameron	8/20/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
JEFF WILSON	Jeff Wilson	8-20-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Amy Bolin	Amy Bolin	8-20-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1850082	

WEIGHMASTER: IN - Amy B. OUT - Shanelle B.

DATE/TIME IN	DATE/TIME OUT
8/20/25 8:32 am	8/20/25 8:56 am

VEHICLE	CONTAINER
DALE34	

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 65,320 NET TONS 17.16 INBOUND
MANUAL OUT TARE WEIGHT 31,000 NET WEIGHT 34,320 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
17.16	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale34

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	170	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	8/20/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Roosevelt Peterson Jr	Roosevelt Peterson Jr	8-20-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

SBell	SBell	8.20.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1850089	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
8/20/25 8:44 am	8/20/25 9:10 am

VEHICLE DALE44

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 64,400 NET TONS 15.34 INBOUND
SCALE OUT TARE WEIGHT 33,720 NET WEIGHT 30,680 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
15.34	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Daley 94

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	171	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
x Scott Cameron	Scott Cameron	8/20/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
EDWARD ASKEW	Edward Askew	8-20-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
SBell	SBell	8.20.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE
LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd-Oberlin, OH 44074

CUSTOMER 981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE 99	TICKET # 1850108	CELL	
WEIGHMASTER	Amy B.		
DATE/TIME IN	8/20/25 9:38 am	DATE/TIME OUT	8/20/25 9:53 am
VEHICLE	JLW02	CONTAINER	
REFERENCE	1 CHARAH		
BILL OF LADING			

SCALE IN	GROSS WEIGHT	69,320	NET TONS	19.78
SCALE OUT	TARE WEIGHT	29,760	NET WEIGHT	39,560

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.78	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature_____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

JLW#2

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	173	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
x Scott Cameron	Scott Cam	8/20/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
c. Driver Name (Print)	d. Signature	e. Date
Jeff Wilson	Jeff Wil	8.20.25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
		8.20.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1850128	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
8/20/25 10:31 am	8/20/25 10:55 am

VEHICLE DALE34

CONTAINER

REFERENCE 1 charah

BILL OF LADING

SCALE IN GROSS WEIGHT 70,060 NET TONS 19.56
SCALE OUT TARE WEIGHT 30,940 NET WEIGHT 39,120

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.56	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 34

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	174	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	8/20/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
ROOSEVELT PETERSON JR	Roosevelt Peterson Jr	8-20-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	8-20-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1850129	

WEIGHMASTER: Amy B.

DATE/TIME IN: 8/20/25 10:34 am

DATE/TIME OUT: 8/20/25 10:55 am

VEHICLE:

CONTAINER:

REFERENCE: LVL88

BILL OF LADING: 1 CHARAH

SCALE IN GROSS WEIGHT 65,860 NET TONS 17.97 INBOUND
SCALE OUT TARE WEIGHT 29,920 NET WEIGHT 35,940 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
17.97	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL86

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	177	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/20/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Ronnell Ingle		8-20-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		8.20.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1850144	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
8/20/25 10:52 am	8/20/25 11:23 am

VEHICLE DALE44

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 70,460 NET TONS 18.35
SCALE OUT TARE WEIGHT 33,760 NET WEIGHT 36,700

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.35	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale84

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	172	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	*i.* Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/20/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
EDWARD ASKEW	Edward Askew	8-20-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

Hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

[illegible]	[illegible]	8.20.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd-Oberlin, OH 44074

CUSTOMER 981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE 99	TICKET # 1850148	CELL	
WEIGHMASTER	Amy B.		
DATE/TIME IN	8/20/25 11:21 am	DATE/TIME OUT	8/20/25 11:38 am
VEHICLE	JLW02	CONTAINER	
REFERENCE	1 CHARAH		
BILL OF LADING			

SCALE IN GROSS WEIGHT 67,360 NET TONS 18.83
SCALE OUT TARE WEIGHT 29,700 NET WEIGHT 37,660

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.83	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

JW02

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	180	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/20/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Jeff Dolph	Jeff Dolph	8-20-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Brad Bell	Brad Bell	8.20.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1850169	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
8/20/25 12:09 pm	8/20/25 12:27 pm

VEHICLE LVL88 **CONTAINER**

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 67,580 NET TONS 18.82 INBOUND
SCALE OUT TARE WEIGHT 29,940 NET WEIGHT 37,640 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.82	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL 88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	175	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron	Scott Cameron	8/20/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Cornell Tough		8-20-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Amy Bolin		8-20-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1850192	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
8/20/25 1:01 pm	8/20/25 1:26 pm

VEHICLE: DALE44
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 75,300 NET TONS 20.83 INBOUND
SCALE OUT TARE WEIGHT 33,640 NET WEIGHT 41,660 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.83	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

Dale44

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	178	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	8/20/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
EDWARD ASKEW		8-20-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		8.20.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE
LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER
981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1850177	

WEIGHMASTER: IN - Amy B. OUT - Shanelle B.

DATE/TIME IN	DATE/TIME OUT
8/20/25 12:33 pm	8/20/25 12:56 pm

VEHICLE	CONTAINER
DALE34	

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 69,700 NET TONS 19.39
MANUAL OUT TARE WEIGHT 30,920 NET WEIGHT 38,780

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.39	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 34

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	181	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No..

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/20/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
ROOSEVELT PETERSON JR	Roosevelt Peterson	8-20-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin		8-20-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE
LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd-Oberlin, OH 44074

CUSTOMER 981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1850194	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
8/20/25 1:05 pm	8/20/25 1:30 pm

VEHICLE: JLW02
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 69,780 NET TONS 20.01
SCALE OUT TARE WEIGHT 29,760 NET WEIGHT 40,020

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.01	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

JLW02

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	182	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	9/20/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
JEFF	Jeff Wilson	8.20.25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		8.20.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1850209	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
8/20/25 1:46 pm	8/20/25 2:05 pm

VEHICLE LVL88

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 71,920 NET TONS 21.18
SCALE OUT TARE WEIGHT 29,560 NET WEIGHT 42,360

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.18	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	176	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	8/20/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Ronnell Inge	R Inge	8-20-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		8.20.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1850243	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
8/20/25 3:00 pm	8/20/25 3:19 pm

VEHICLE JLW02

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 67,260 NET TONS 18.74 INBOUND
SCALE OUT TARE WEIGHT 29,780 NET WEIGHT 37,480 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.74	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

JLW02

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	183	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/20/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
Jeff Wilson	Jeff Wilson	8-20-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		8.20.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1850241	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
8/20/25 2:57 pm	8/20/25 3:18 pm

VEHICLE: DALE34

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 66,620 NET TONS 17.89
SCALE OUT TARE WEIGHT 30,840 NET WEIGHT 35,780

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
17.89	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

Dale BH

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	185	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
x Scott Cameron	Scott Cameron	8/20/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
c. Driver Name (Print)	d. Signature	e. Date
Roosevelt Peterson JR	Roosevelt Peterson Jr	8-20-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Shane	Shane	8.20 25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1850252	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
8/20/25 3:29 pm	8/20/25 3:46 pm

VEHICLE LVL88

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 68,740 NET TONS 19.53
SCALE OUT TARE WEIGHT 29,680 NET WEIGHT 39,060

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.53	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	186	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/20/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Ronnell Engle	R Engle	8-20-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

[illegible]	[illegible]	8.20.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

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SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1850254	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 8/20/25 3:33 pm	CONTAINER 8/20/25 3:57 pm

REFERENCE DALE44

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 83,440 NET TONS 24.93
SCALE OUT TARE WEIGHT 33,580 NET WEIGHT 49,860

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
24.93	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	179	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/20/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Edward Askew	Edward Askew	8-20-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Brad	Brad	8.20.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1850500	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
8/21/25 4:07 pm	8/21/25 4:25 pm

VEHICLE JLW02

CONTAINER

REFERENCE 1 charah

BILL OF LADING

SCALE IN GROSS WEIGHT 73,160 NET TONS 21.76
SCALE OUT TARE WEIGHT 29,640 NET WEIGHT 43,520

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.76	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

JLW02

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	213	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantside Dr Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yds	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
Tee Wilson	Tee Wilson	8/21/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

SBL	SBL	8.21.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1850287	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
8/21/25 7:28 am	8/21/25 7:45 am

VEHICLE

CONTAINER

REFERENCE JLW02

BILL OF LADING 1 charah

SCALE IN GROSS WEIGHT 66,920 NET TONS 18.53 INBOUND
SCALE OUT TARE WEIGHT 29,860 NET WEIGHT 37,060 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.53	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

JLW 02

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	193	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
x Scott Cameron	Scott Cameron	8-21-25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Jeff Wilson	Jeff Wilson	8-21-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Amy Bolin	Amy Bolin	8-21-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1850298	

WEIGHMASTER: Amy B.

DATE/TIME IN	DATE/TIME OUT
8/21/25 7:54 am	8/21/25 8:17 am

VEHICLE: DALE44
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 72,360 NET TONS 19.40 INBOUND
SCALE OUT TARE WEIGHT 33,560 NET WEIGHT 38,800 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.40	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	198	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron		
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

EDWARD ASKEW		8-21-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin		8-21-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1850301	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 8/21/25 8:03 am	CONTAINER 8/21/25 8:22 am

REFERENCE DALE34

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 65,380 NET TONS 17.21 INBOUND
SCALE OUT TARE WEIGHT 30,960 NET WEIGHT 34,420 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
17.21	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 34

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	201	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantside Dr. Louisville, KY 42099 g. Phone. 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8-21-25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Roosevelt Peterson Jr	Roosevelt Peterson Jr	8-21-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	8-21-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1850306	

WEIGHMASTER

IN - Amy B. OUT - Shanelle B.

DATE/TIME IN	DATE/TIME OUT
8/21/25 8:14 am	8/21/25 8:30 am

VEHICLE	CONTAINER
LVL88	

REFERENCE

1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 67,320 NET TONS 18.91 INBOUND
MANUAL OUT TARE WEIGHT 29,500 NET WEIGHT 37,820 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.91	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	202	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 39570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantside Dr Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8-21-25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Ronnell Ingle	R. Ingle	8-21-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		8.21.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1850329	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
8/21/25 9:09 am	8/21/25 9:26 am

VEHICLE JLW02

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 60,480 NET TONS 15.33 INBOUND
SCALE OUT TARE WEIGHT 29,820 NET WEIGHT 30,660 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
15.33	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	194	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
x Scott Cameron	Scott Cameron	

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Jeff Wilson	Jeff Wi	8-21-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
		8.21.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1850340	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 8/21/25 9:46 am	CONTAINER 8/21/25 10:03 am

REFERENCE LVL88

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 68,800 NET TONS 19.70 INBOUND
SCALE OUT TARE WEIGHT 29,400 NET WEIGHT 39,400 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.70	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature R Zingle

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	203	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantside Dr. Louisville, KY 42099 g. Phone. 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					DUPE	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8-21-25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Ronnell Turk		8-21-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		8.21.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1850341	

WEIGHMASTER: Amy B.

DATE/TIME IN	DATE/TIME OUT
8/21/25 9:44 am	8/21/25 10:10 am

VEHICLE: DALE44

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 71,560 NET TONS 18.94
SCALE OUT TARE WEIGHT 33,680 NET WEIGHT 37,880

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.94	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature_____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

Dale44

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	199	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Edward Asgaw	Edward Asgaw	8-21-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		8.21.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1850348	

WEIGHMASTER: Amy B.

DATE/TIME IN	DATE/TIME OUT
8/21/25 10:05 am	8/21/25 10:24 am

VEHICLE: DALE34

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 73,080 NET TONS 21.08
SCALE OUT TARE WEIGHT 30,920 NET WEIGHT 42,160

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.08	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 34

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	187	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/21/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
ROOSEVELT PETERSON JR	Roosevelt Peterson Jr	8-21-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	8-21-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1850368	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
8/21/25 10:53 am	8/21/25 11:17 am

VEHICLE JLW02

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 73,440 NET TONS 21.84 INBOUND
SCALE OUT TARE WEIGHT 29,760 NET WEIGHT 43,680 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.84	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

JLW02

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	195	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron		
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
Jeff Wilson	Jeff Wilson	8.21.25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	8-21-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

ITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

USTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1850384	

WEIGHMASTER: Amy B.

DATE/TIME IN: 8/21/25 11:27 am

DATE/TIME OUT: 8/21/25 11:43 am

VEHICLE: LVL88

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 68,260 NET TONS 19.26
SCALE OUT TARE WEIGHT 29,740 NET WEIGHT 38,520

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.26	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00	·	ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	204	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantside Dr Louisville, KY 42099 g. Phone. 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20 yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron	Scott Cameron	8-21-25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Ronnell Ingram	Ronnell Ingram	8-21-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Amy Bolin	Amy Bolin	8-21-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1850399	

WEIGHMASTER: Amy B.

DATE/TIME IN	DATE/TIME OUT
8/21/25 11:47 am	8/21/25 12:15 pm

VEHICLE: DALE44

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 70,040 NET TONS 18.14
SCALE OUT TARE WEIGHT 33,760 NET WEIGHT 36,280

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.14	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature_____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	200	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Edward Askew	Edward Askew	8-21-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Scott Cameron	Scott Cameron	8-21-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1850403	

WEIGHMASTER: Amy B.

DATE/TIME IN	DATE/TIME OUT
8/21/25 11:57 am	8/21/25 12:24 pm

VEHICLE: DALE34
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 65,740 NET TONS 17.36 INBOUND
SCALE OUT TARE WEIGHT 31,020 NET WEIGHT 34,720 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
17.36	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

Dale34

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	205	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantside Dr. Louisville, KY 42099 g. Phone. 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8-21-25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
ROOSEVELT PETERSON JR	Roosevelt Peterson	8-21-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

[signature]	[signature]	8.21.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1850420	

WEIGHMASTER: Amy B.

DATE/TIME IN: 8/21/25 12:43 pm

DATE/TIME OUT: 8/21/25 1:03 pm

VEHICLE: JLW02

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 63,740 NET TONS 17.00 INBOUND
SCALE OUT TARE WEIGHT 29,740 NET WEIGHT 34,000 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
17.00	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

JLW02

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	196	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
x Scott Cameron	Scott Cameron	8.21.25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
JEFF DAVISON	Jeff Davison	8.21.25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Amy Dolin	Amy Dolin	8.21.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1850424	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
8/21/25 12:52 pm	8/21/25 1:09 pm

VEHICLE LVL88

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 65,220 NET TONS 17.82
SCALE OUT TARE WEIGHT 29,580 NET WEIGHT 35,640

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
17.82	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	206	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8-21-25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Ronnell Ivey	R Ivey	8-21-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Dolin	Amy Dolin	8-21-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1850453	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 8/21/25 1:57 pm	CONTAINER 8/21/25 2:18 pm

REFERENCE DALE44

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 72,460 NET TONS 19.43
SCALE OUT TARE WEIGHT 33,600 NET WEIGHT 38,860

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.43	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 44

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	209	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantside Dr Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					2042	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
Edmund Askew	Edmund Askew	8-21-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Scott Cameron	Scott Cameron	8.21.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1850456	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 8/21/25 2:00 pm	CONTAINER 8/21/25 2:23 pm

REFERENCE DALE34

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 68,020 NET TONS 18.65 INBOUND
SCALE OUT TARE WEIGHT 30,720 NET WEIGHT 37,300 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.65	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 34

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	210	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 39570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantside Dr. Louisville, KY 42099 g. Phone. 502-185-5447
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20 yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	8-21-25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Roosevelt Peterson JR	Roosevelt Peterson Jr	8-21-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Bell	Bell	8.21.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

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SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1850465	

WEIGHMASTER: Amy B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 8/21/25 2:22 pm	CONTAINER 8/21/25 2:39 pm

REFERENCE: JLW02

BILL OF LADING: 1 CHARAH

SCALE IN GROSS WEIGHT 68,380 NET TONS 19.37
SCALE OUT TARE WEIGHT 29,640 NET WEIGHT 38,740

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.37	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

JLW02

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	197	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Jeff Wilson	Jeff Wilson	8.21.25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1850466	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
8/21/25 2:26 pm	8/21/25 2:42 pm

VEHICLE LVL88

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 65,700 NET TONS 17.95
SCALE OUT TARE WEIGHT 29,800 NET WEIGHT 35,900

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
17.95	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

UL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	207	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantside Dr Louisville, KY 42099 g. Phone. 502-185-5447
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					2025	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	8-21-25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Kenneth Inge	Kenneth Inge	8-21-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

JBell	JBell	8.21.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1850498	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 8/21/25 3:53 pm	CONTAINER 8/21/25 4:15 pm

REFERENCE DALE34

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 64,620 NET TONS 16.97
SCALE OUT TARE WEIGHT 30,680 NET WEIGHT 33,940

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
16.97	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale34

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	214	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantside Dr Louisville, KY 42099 g. Phone. 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8-21-25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Roosevelt Peterson JL	Roosevelt Peterson JL	8-21-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		8.21.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1850499	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 8/21/25 3:56 pm	CONTAINER 8/21/25 4:19 pm

REFERENCE DALE44

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 80,380 NET TONS 23.43 INBOUND
SCALE OUT TARE WEIGHT 33,520 NET WEIGHT 46,860 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.43	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Daley

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	208	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantside Dr. Louisville, KY 42099 g. Phone. 502-185-5447
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					Boyd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron	Scott Cameron	8.21.25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Edward Astatev	Edward Astatev	8-21-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
[illegible]	[illegible]	8.21.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1850911	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
8/25/25 2:35 pm	8/25/25 2:52 pm

VEHICLE JLW02

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 70,920 NET TONS 20.67
SCALE OUT TARE WEIGHT 29,580 NET WEIGHT 41,340

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.67	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

JLW02

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	188	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
x Scott Cameron	Scott Cam	8/25/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Jeff Wilson	Jeff Wilson	8.25.25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Amy Bolin	Amy Bolin	8-25-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE
LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd-Oberlin, OH 44074

CUSTOMER 981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE 99	TICKET # 1850852	CELL	
WEIGHMASTER	Amy B.		
DATE/TIME IN	8/25/25 12:20 pm	DATE/TIME OUT	8/25/25 12:44 pm
VEHICLE	JLW02	CONTAINER	
REFERENCE	1 CHARAH		
BILL OF LADING			

SCALE IN	GROSS WEIGHT	60,220	NET TONS	15.27
SCALE OUT	TARE WEIGHT	29,680	NET WEIGHT	30,540

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
15.27	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature_____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

JLW02

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	189	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/28/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Jeff Wilson	Jeff Wilson	8.25.25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	8.25.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd-Oberlin, OH 44074

CUSTOMER 981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE 99	TICKET # 1850809	CELL	
WEIGHMASTER	Amy B.		
DATE/TIME IN	8/25/25 10:40 am	DATE/TIME OUT	8/25/25 10:58 am
VEHICLE	JLW02	CONTAINER	
REFERENCE	1 CHARAH		
BILL OF LADING			

SCALE IN GROSS WEIGHT 69,340 NET TONS 19.83
SCALE OUT TARE WEIGHT 29,680 NET WEIGHT 39,660

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.83	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

JLW02

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	190	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cam	8/28/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Jeff Wilson	Jeff Wil	8.25.25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	8-28-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1850771	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
8/25/25 8:49 am	8/25/25 9:12 am

VEHICLE

CONTAINER

REFERENCE JLW02

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 59,320 NET TONS 14.82 INBOUND
SCALE OUT TARE WEIGHT 29,680 NET WEIGHT 29,640 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
14.82	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

JLW02

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	191	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	8/25/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
Jeff Wilson	Jeff Wilson	8.25.25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	8-25-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1851016	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
8/26/25 9:27 am	8/26/25 9:48 am

VEHICLE LVL88

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 80,940 NET TONS 25.74
SCALE OUT TARE WEIGHT 29,460 NET WEIGHT 51,480

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
25.74	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL 88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	211	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20 yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	8-26-25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Kenneth Trick	[signature]	8-26-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Dolin	Amy Dolin	8-26-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1853679	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 9/10/25 2:27 pm	CONTAINER 9/10/25 2:40 pm

REFERENCE LVL88

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 73,420 NET TONS 21.80 INBOUND
SCALE OUT TARE WEIGHT 29,820 NET WEIGHT 43,600 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.80	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL86

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	226	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20+2	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron	Scott Cameron	9/10/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Romell Price	R Price	9-10-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Amy Bolin	Amy Bolin	9-10-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1853672	

WEIGHMASTER Amy B.

DATE/TIME IN 9/10/25 2:15 pm

DATE/TIME OUT 9/10/25 2:32 pm

VEHICLE

CONTAINER

REFERENCE JLW02

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 66,700 NET TONS 18.60
SCALE OUT TARE WEIGHT 29,500 NET WEIGHT 37,200

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.60	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

JLW02

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	225	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantside Dr. Louisville, KY 42099 g. Phone. 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron	Scott Cameron	9/10/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
JEFF Wilson	Jeff Wilson	9-10-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Amy Bolin	Amy Bolin	9-10-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1853617	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
9/10/25 12:36 pm	9/10/25 12:54 pm

VEHICLE JLW02

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 58,500 NET TONS 14.43
SCALE OUT TARE WEIGHT 29,640 NET WEIGHT 28,860

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
14.43	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

JLW02

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	219	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20 yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	9/10/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
Jeff Wilson	Jeff Wilson	9-10-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Dolin	Amy Dolin	9-10-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1853620	

WEIGHMASTER: Amy B.

DATE/TIME IN: 9/10/25 12:43 pm

DATE/TIME OUT: 9/10/25 1:01 pm

VEHICLE: LVL88

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 71,760 NET TONS 20.96
SCALE OUT TARE WEIGHT 29,840 NET WEIGHT 41,920

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.96	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature R Ingle

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	220	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake, OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron	Scott Cameron	9/10/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Ronell Tyree		9-10-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
		9.10.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1853575	

WEIGHMASTER: Amy B.

DATE/TIME IN	DATE/TIME OUT
9/10/25 11:01 am	9/10/25 11:17 am

VEHICLE: JLW02

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 73,980 NET TONS 22.19
SCALE OUT TARE WEIGHT 29,600 NET WEIGHT 44,380

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.19	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

JLW02

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	218	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 39570 Lake Rd. Avon Lake , OH 44012	ALERG 12601 Plantside Dr. Louisville, KY 42099
f. Phone:502-377-2867	g. Phone. 502-185-5447
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron	Scott Cameron	9/10/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Jeff Wise	Jeff W	9-10-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Amy Bolin	Amy Bolin	9-10-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1853577	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
9/10/25 11:06 am	9/10/25 11:23 am

VEHICLE LVL88

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 73,380 NET TONS 21.80
SCALE OUT TARE WEIGHT 29,780 NET WEIGHT 43,600

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.80	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

LVL88

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	223	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantside Dr Louisville, KY 42099 g. Phone. 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron	Scott Cameron	9/10/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
[illegible]	[signature]	9-10-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
SBell	SBell	9.10.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1853545	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 9/10/25 9:33 am	CONTAINER 9/10/25 9:49 am

REFERENCE: LVL88

BILL OF LADING: 1 CHARAH

SCALE IN GROSS WEIGHT 72,220 NET TONS 21.19
SCALE OUT TARE WEIGHT 29,840 NET WEIGHT 42,380

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.19	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	216	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 39570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantside Dr Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yds	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	9/10/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Ronnell Ingle	R Ingle	9-10-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		9.10.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1853541	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 9/10/25 9:23 am	CONTAINER 9/10/25 9:41 am

REFERENCE JLW02

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 69,120 NET TONS 19.72
SCALE OUT TARE WEIGHT 29,680 NET WEIGHT 39,440

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.72	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

JLM

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	217	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantside Dr. Louisville, KY 40299 g. Phone. 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron	Scott Cameron	9/10/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Jeff Wilson	Jeff Wilson	9-10-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Amy Bolin	Amy Bolin	9-10-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non Friable ☐ Both % Friable % Non-Friable

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g. Operator's Name and Title (Print)	h. Signature	i. Date

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SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1853509	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 9/10/25 7:56 am	CONTAINER 9/10/25 8:14 am

REFERENCE LVL88

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 75,060 NET TONS 22.48
SCALE OUT TARE WEIGHT 30,100 NET WEIGHT 44,960

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.48	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LYL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	222	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 39570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantside Dr. Louisville, KY 42099 g. Phone. 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	9/10/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Russell Fink	R Dver	9-10-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

SBell	BBell	9.10.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

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SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1853504	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 9/10/25 7:49 am	CONTAINER 9/10/25 8:06 am

REFERENCE: JLW02

BILL OF LADING: 1 CHARAH

SCALE IN GROSS WEIGHT 81,200 NET TONS 25.74
SCALE OUT TARE WEIGHT 29,720 NET WEIGHT 51,480

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
25.74	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

JLW02

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	221	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake, OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	9/10/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Jeff Wilson	Jeff Wilson	9-10-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

SBell	SBell	9.10.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1853924	

WEIGHMASTER IN - Shanelle B. OUT - Amy B.

DATE/TIME IN	DATE/TIME OUT
9/11/25 3:06 pm	9/11/25 3:23 pm

VEHICLE JLW02

CONTAINER

REFERENCE 1 charah

BILL OF LADING

SCALE IN GROSS WEIGHT 77,760 NET TONS 23.99
SCALE OUT TARE WEIGHT 29,780 NET WEIGHT 47,980

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.99	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

JLW02

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	235	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20 yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cam	9/11/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Jeff Wilson	Jeff Wil	9-11-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin		9-11-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1853913	

WEIGHMASTER: Shanelle B.

DATE/TIME IN: 9/11/25 2:33 pm

DATE/TIME OUT: 9/11/25 2:49 pm

VEHICLE: LVL88

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 74,660 NET TONS 22.42
SCALE OUT TARE WEIGHT 29,820 NET WEIGHT 44,840

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.42	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVLS8

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	733	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	9/11/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Ronnell Ingel	R Ingel	9-11-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

BLL	BLL	9.11.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1853865	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
9/11/25 12:56 pm	9/11/25 1:15 pm

VEHICLE LVL88

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 69,540 NET TONS 19.83
SCALE OUT TARE WEIGHT 29,880 NET WEIGHT 39,660

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.83	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVC88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	232	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	9/11/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Ronnell Ingle	R Ingle	9-11-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		9.11.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1853880	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
9/11/25 1:12 pm	9/11/25 1:30 pm

VEHICLE	CONTAINER
JLW02	

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 63,320 NET TONS 16.76 INBOUND
MANUAL OUT TARE WEIGHT 29,800 NET WEIGHT 33,520 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
16.76	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

JLW02

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	234	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m Containers No.	m Containers Type	n Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	9/11/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Jeff Wilson	Jeff Wilson	9-11-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	9-16-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1853823	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
9/11/25 11:12 am	9/11/25 11:31 am

VEHICLE: LVL88

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 74,280 NET TONS 22.18
SCALE OUT TARE WEIGHT 29,920 NET WEIGHT 44,360

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.18	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL 8

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	228	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantside Dr Louisville, KY 42099 g. Phone. 502-185-5447
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron	Scott Cameron	9/11/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Ronnell Drye	R Drye	9-11-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
		9.11.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1853830	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
9/11/25 11:30 am	9/11/25 11:46 am

VEHICLE: JLW02

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 68,060 NET TONS 19.09
SCALE OUT TARE WEIGHT 29,880 NET WEIGHT 38,180

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.09	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LW02

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	231	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	9/11/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
JEFF Watson	Jeff Watson	9.11.25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date 9.11.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1853785	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
9/11/25 9:43 am	9/11/25 9:58 am

VEHICLE LVL88

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 72,160 NET TONS 21.06
SCALE OUT TARE WEIGHT 30,040 NET WEIGHT 42,120

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.06	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	20	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantside Dr Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20+d	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron	Scott Cam	9/11/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Kenneth Fuqua	[signature]	9-11-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Amy Bolon	[signature]	9-11-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE
LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER
981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1853783	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
9/11/25 9:39 am	9/11/25 9:56 am

VEHICLE: JLW02
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 70,700 NET TONS 20.48
MANUAL OUT TARE WEIGHT 29,740 NET WEIGHT 40,960

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.48	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

JLW02

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	229	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantside Dr. Louisville, KY 42099 g. Phone. 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20 yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	9/11/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
Jeff W.	Jeff W.	9-11-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	9-11-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1853739	

WEIGHMASTER Shanelle B.

DATE/TIME IN 9/11/25 7:44 am

DATE/TIME OUT 9/11/25 8:01 am

VEHICLE

CONTAINER

REFERENCE JLW02

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 60,320 NET TONS 15.26
SCALE OUT TARE WEIGHT 29,800 NET WEIGHT 30,520

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
15.26	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

JLW02

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	224	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 39570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantside Dr. Louisville, KY 42099 g. Phone. 502-185-5447
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	9/10/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
Jeff Wilson		9.11.25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		9.11.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1853742	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 9/11/25 7:51 am	CONTAINER 9/11/25 8:07 am

REFERENCE LVL88

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 64,900 NET TONS 17.41
SCALE OUT TARE WEIGHT 30,080 NET WEIGHT 34,820

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
17.41	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LV188

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	227	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantside Dr. Louisville, KY 42099 g. Phone. 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20Yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	9/11/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
Ronnell Turner	R Turner	9-11-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Scott Bell	Scott Bell	9.11.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854377	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
9/15/25 3:40 pm	9/15/25 4:08 pm

VEHICLE: MM151
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 68,660 NET TONS 19.59 INBOUND
SCALE OUT TARE WEIGHT 29,480 NET WEIGHT 39,180 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.59	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

MMIS 1

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	247	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					2040	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cam	9/15/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Don Nolcox		9-15-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		9.15.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854348	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
9/15/25 2:36 pm	9/15/25 2:55 pm

VEHICLE: DALE21
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 69,240 NET TONS 19.37 INBOUND
SCALE OUT TARE WEIGHT 30,500 NET WEIGHT 38,740 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.37	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale21

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	249	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20 yds	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cam	9/15/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Roosevelt Peterson Jr	Roosevelt Peterson Jr	9-15-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone. (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Bill	Bill	9.15.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854349	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
9/15/25 2:37 pm	9/15/25 2:56 pm

VEHICLE: MM152
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 70,680 NET TONS 19.18 INBOUND
SCALE OUT TARE WEIGHT 32,320 NET WEIGHT 38,360 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.18	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

MM152

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	248	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20 yds	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cam	9/15/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: MTM 105 Industry Drive

b. Phone:

Frank Johnson	Frank Johnson	9/15/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone. (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Bill	Bill	9.15.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854353	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
9/15/25 2:45 pm	9/15/25 3:02 pm

VEHICLE: LVL88
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 74,160 NET TONS 22.20 INBOUND
SCALE OUT TARE WEIGHT 29,760 NET WEIGHT 44,400 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.20	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	248	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20 yds	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cam	9/15/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Ronell Tmg		9-15-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		9.15.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854337	

WEIGHMASTER Shanelle B.

DATE/TIME IN 9/15/25 1:57 pm

DATE/TIME OUT 9/15/25 2:17 pm

VEHICLE MM151

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 70,480 NET TONS 20.51
SCALE OUT TARE WEIGHT 29,460 NET WEIGHT 41,020

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.51	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

MM151

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	246	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m Containers No.	m Containers Type	n Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yds	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cam	9/15/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
Dion Wilcox	Dion Wilcox	9-15-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date 9.15.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854319	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
9/15/25 1:13 pm	9/15/25 1:31 pm

VEHICLE: LVL88
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 67,220 NET TONS 18.67 INBOUND
SCALE OUT TARE WEIGHT 29,880 NET WEIGHT 37,340 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.67	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVC88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	244	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	9/15/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Donnell Dove	R Dove	9-15-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		9.15.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854215	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 9/15/25 9:46 am	CONTAINER 9/15/25 10:05 am

REFERENCE LVL88

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 73,580 NET TONS 21.75 INBOUND
SCALE OUT TARE WEIGHT 30,080 NET WEIGHT 43,500 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.75	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	234	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					2040S	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cam	9/15/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Ronnell Dirk	R Dirk	9-15-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date 9.15.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

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SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854228	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
9/15/25 10:22 am	9/15/25 10:45 am

VEHICLE: MM151

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 76,020 NET TONS 23.16
SCALE OUT TARE WEIGHT 29,700 NET WEIGHT 46,320

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.16	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

MM151

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	236	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					2040	S

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	9/15/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Dion Nolcox	Dion Nolcox	9-15-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		9.15.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

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SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854230	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
9/15/25 10:30 am	9/15/25 10:51 am

VEHICLE: DALE21
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 72,500 NET TONS 20.96 INBOUND
SCALE OUT TARE WEIGHT 30,580 NET WEIGHT 41,920 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.96	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale21

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	240	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yds	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cam	9/15/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Roosevelt Peterson Jr	Roosevelt Peterson	9-15-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Bell	Bell	9.15.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854250	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
9/15/25 11:05 am	9/15/25 11:23 am

VEHICLE MM152
CONTAINER
REFERENCE 1 CHARAH
BILL OF LADING

SCALE IN GROSS WEIGHT 77,120 NET TONS 19.60 INBOUND
SCALE OUT TARE WEIGHT 37,920 NET WEIGHT 39,200 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.60	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

MM152

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	242	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20 yds	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	9/15/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone: MTM 105 Industry Drive

Frank Johnson	Frank Johnson	9/15/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

BLC	BLC	9.15.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854262	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
9/15/25 11:22 am	9/15/25 11:45 am

VEHICLE: LVL88
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 72,660 NET TONS 21.37 INBOUND
SCALE OUT TARE WEIGHT 29,920 NET WEIGHT 42,740 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.37	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVC 88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	237	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					2040	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	9/15/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Donnell Dye		9-15-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Bell	Bell	9.15.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854286	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
9/15/25 12:08 pm	9/15/25 12:28 pm

VEHICLE MM151

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 69,140 NET TONS 19.78 INBOUND
SCALE OUT TARE WEIGHT 29,580 NET WEIGHT 39,560 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.78	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

MM151

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	237	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					2040	S

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	9/15/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Dion Nolvox	D. Nolvox	9-15-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		9.15.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e Special Handling Instructions and Additional Information:	
f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable	

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854297	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
9/15/25 12:33 pm	9/15/25 12:53 pm

VEHICLE DALE21

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 71,860 NET TONS 20.68 INBOUND
SCALE OUT TARE WEIGHT 30,500 NET WEIGHT 41,360 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.68	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 21

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	239	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					2040	S

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	9/15/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
ROOSEVELT PETERSON JR	Roosevelt Peterson Jr	9-15-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		9.15.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854305	

WEIGHMASTER: Shanelle B.

DATE/TIME IN: 9/15/25 12:49 pm

DATE/TIME OUT: 9/15/25 1:07 pm

VEHICLE: MM152

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 77,900 NET TONS 22.71 INBOUND
SCALE OUT TARE WEIGHT 32,480 NET WEIGHT 45,420 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.71	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

NM152

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	243	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20 yds	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron	Scott Cameron	9/15/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: MTM 105 Industry Drive

b. Phone: 9/15/25

c. Driver Name (Print)	d. Signature	e. Date
Frank Johnson	Frank Johnson	

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
		9/15/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854206	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
9/15/25 9:12 am	9/15/25 9:32 am

VEHICLE MM152
CONTAINER
REFERENCE 1 CHARAH
BILL OF LADING

SCALE IN GROSS WEIGHT 83,080 NET TONS 23.23
SCALE OUT TARE WEIGHT 36,620 NET WEIGHT 46,460

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.23	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

MM152

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	241	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					ADD'L	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cam	9/15/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone: MTM 501 Industry Drive

FRANK TOWNSON	Frank Townson	9/15/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date 9.15.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854186	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 9/15/25 8:20 am	CONTAINER 9/15/25 8:37 am

REFERENCE: LVL88

BILL OF LADING: 1 CHARAH

SCALE IN GROSS WEIGHT 77,240 NET TONS 23.54
SCALE OUT TARE WEIGHT 30,160 NET WEIGHT 47,080

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION		RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY					
23.54	tn	SW-SLUDGE	Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1					

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	236	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20 TONS	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
x Scott Cameron	Scott Cam	9/15/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Donnell Ingle		9-15-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
		9.15.25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854190	

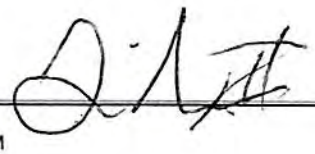
WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
9/15/25 8:32 am	9/15/25 8:56 am

VEHICLE: MM151
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 71,660 NET TONS 20.92 INBOUND
SCALE OUT TARE WEIGHT 29,820 NET WEIGHT 41,840 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.92	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature 

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

MM151

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	235	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					2040	S

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cam	9/15/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Dion Nolan	D. Nolan	9.15.25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

[illegible]	[illegible]	9.15.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854192	
WEIGHMASTER	Shanelle B.	
DATE/TIME IN	9/15/25 8:43 am	DATE/TIME OUT 9/15/25 9:02 am
VEHICLE		CONTAINER
REFERENCE	DALE21	
BILL OF LADING	1 CHARAH	

SCALE IN GROSS WEIGHT 71,000 NET TONS 20.20 INBOUND
SCALE OUT TARE WEIGHT 30,600 NET WEIGHT 40,400 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.20	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
if waste is **NOT** asbestos waste, complete Sections I, II and III

Dale21

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	238	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m Containers No.	m Containers Type	n Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					2040	S

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	9/16/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Roosevelt Peterson JR	Roosevelt Peterson	9-15-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		9.15.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854647	

WEIGHMASTER: Amy B.

DATE/TIME IN	DATE/TIME OUT
9/16/25 3:30 pm	9/16/25 3:55 pm

VEHICLE: DALE34
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 73,720 NET TONS 21.34 INBOUND
SCALE OUT TARE WEIGHT 31,040 NET WEIGHT 42,680 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.34	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 34

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	263	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20 yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
x Scott Cameron	Scott Cameron	9/16/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Edward Askew	Edward Askew	9-16-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone. (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Amy Bolin	Amy Bolin	9-16-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854642	

WEIGHMASTER: Amy B.

DATE/TIME IN: 9/16/25 3:17 pm

DATE/TIME OUT: 9/16/25 3:42 pm

VEHICLE: DALE21

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 71,900 NET TONS 20.76 INBOUND
SCALE OUT TARE WEIGHT 30,380 NET WEIGHT 41,520 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.76	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Date 21

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	271	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20	T

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	9/16/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

ROOSEVELT PETERSON JR	Roosevelt Peterson Jr	9-16-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone. (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	9-16-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854644	

WEIGHMASTER Amy B.

DATE/TIME IN 9/16/25 3:19 pm

DATE/TIME OUT 9/16/25 3:43 pm

VEHICLE

CONTAINER

REFERENCE MM151

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 68,860 NET TONS 19.70 INBOUND
SCALE OUT TARE WEIGHT 29,460 NET WEIGHT 39,400 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.70	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

MM151

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	268	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20 yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cam	9/16/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
Dion Nolan		9-16-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone. (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	9-16-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854614	

WEIGHMASTER: Amy B.

DATE/TIME IN: 9/16/25 2:18 pm

DATE/TIME OUT: 9/16/25 2:37 pm

VEHICLE: LVL88

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 71,100 NET TONS 20.63
SCALE OUT TARE WEIGHT 29,840 NET WEIGHT 41,260

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.63	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL86

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	266	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	9/16/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Lonnell Fraze	Lonnell Fraze	9-16-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone. (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the ~~above named~~ material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	9-16-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854597	

WEIGHMASTER: Amy B.

DATE/TIME IN	DATE/TIME OUT
9/16/25 1:34 pm	9/16/25 2:02 pm

VEHICLE: MM151

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 69,520 NET TONS 19.99 INBOUND
SCALE OUT TARE WEIGHT 29,540 NET WEIGHT 39,980 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.99	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

mm181

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	269	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	9/16/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Dion Wilcox		9-16-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone. (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		9.16.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854587	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
9/16/25 1:20 pm	9/16/25 1:40 pm

VEHICLE

CONTAINER

REFERENCE DALE21

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 72,260 NET TONS 20.96 INBOUND
SCALE OUT TARE WEIGHT 30,340 NET WEIGHT 41,920 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.96	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 21

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	263	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cam	9/16/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Roosevelt Patterson JR	Roosevelt Patterson JR	9-16-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone. (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	9-16-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854580	

WEIGHMASTER: Amy B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 9/16/25 1:09 pm	CONTAINER 9/16/25 1:31 pm

REFERENCE: DALE34

BILL OF LADING: 1 CHARAH

SCALE IN GROSS WEIGHT 72,740 NET TONS 20.96 INBOUND
SCALE OUT TARE WEIGHT 30,820 NET WEIGHT 41,920 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.96	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale34

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	262	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	9/16/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
Edward Askew	Edward Askew	9-16-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone. (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		9.16.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854564	

WEIGHMASTER: Amy B.

DATE/TIME IN: 9/16/25 12:44 pm

DATE/TIME OUT: 9/16/25 1:01 pm

VEHICLE: LVL88

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 70,440 NET TONS 20.27 INBOUND
SCALE OUT TARE WEIGHT 29,900 NET WEIGHT 40,540 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.27	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

EVL 85

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	245	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20 YD	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cam	9/16/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Kennell Drago		9-16-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone. (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	9-16-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854538	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
9/16/25 11:40 am	9/16/25 12:03 pm

VEHICLE MM151

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 73,040 NET TONS 21.70
SCALE OUT TARE WEIGHT 29,640 NET WEIGHT 43,400

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.70	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

MM151

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	254	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
X Scott Cameron	Scott Cam	9/16/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Dion Nolan		9-16-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone. (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Amy Bolin		9-16-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854534	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
9/16/25 11:38 am	9/16/25 11:57 am

VEHICLE

CONTAINER

REFERENCE DALE21

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 72,680 NET TONS 21.10
SCALE OUT TARE WEIGHT 30,480 NET WEIGHT 42,200

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.10	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale21

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	252	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20 yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	9/16/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
ROOSEVELT PETERSON JR	Roosevelt Peterson Jr	9-16-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone. (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	9-16-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854518	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 9/16/25 11:09 am	CONTAINER 9/16/25 11:32 am

REFERENCE DALE34

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 72,680 NET TONS 20.96 INBOUND
SCALE OUT TARE WEIGHT 30,760 NET WEIGHT 41,920 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.96	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 34

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	264	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					80405	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	9/16/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Edward Askew	Edward Askew	9-16-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone. (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Bell	Bell	9.16.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854516	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
9/16/25 11:13 am	9/16/25 11:29 am

VEHICLE LVL88

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 71,740 NET TONS 20.89
SCALE OUT TARE WEIGHT 29,960 NET WEIGHT 41,780

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.89	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL 88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	258	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20 yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	9/16/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Ronnell Price	R Price	9-16-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone. (440)458-5191	N/A	

I herby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	9-16-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854482	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 9/16/25 9:59 am	CONTAINER 9/16/25 10:17 am

REFERENCE MM151

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 65,560 NET TONS 17.89
SCALE OUT TARE WEIGHT 29,780 NET WEIGHT 35,780

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
17.89	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

MM151

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	253	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cam	9/16/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Dion Malloy	Dion Malloy	9-16-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone. (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	9-16-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854476	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 9/16/25 9:48 am	CONTAINER 9/16/25 10:06 am

REFERENCE LVL88

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 75,680 NET TONS 22.83 INBOUND
SCALE OUT TARE WEIGHT 30,020 NET WEIGHT 45,660 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.83	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL 88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	257	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	9/16/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Kevin Fryer		9-16-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone. (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	9-16-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854475	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 9/16/25 9:47 am	CONTAINER 9/16/25 10:05 am

REFERENCE ~~DALE21~~
1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 73,000 NET TONS 21.17 INBOUND
SCALE OUT TARE WEIGHT 30,660 NET WEIGHT 42,340 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.17	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale21

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	250	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20 yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cam	9/16/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
ROOSEVELT PETERSON JR	Roosevelt Peterson Jr	9-16-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone. (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	9-16-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854437	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 9/16/25 8:25 am	CONTAINER 9/16/25 8:41 am

REFERENCE LVL88

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 70,220 NET TONS 20.01 INBOUND
SCALE OUT TARE WEIGHT 30,200 NET WEIGHT 40,020 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.01	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVC88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	256	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					2040	S

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cam	9/16/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Conner Inv	R	9-16-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone. (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

SBell	SBell	9-16-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854434	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
9/16/25 8:15 am	9/16/25 8:36 am

VEHICLE MM151

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 70,040 NET TONS 20.11
SCALE OUT TARE WEIGHT 29,820 NET WEIGHT 40,220

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.11	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

MM151

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	255	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					Doyos	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cam	9/16/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Dion Nelson		9-16-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone. (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		9.16.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854430	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 9/16/25 8:04 am	CONTAINER 9/16/25 8:22 am

REFERENCE DALE21

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 71,140 NET TONS 20.23 INBOUND
SCALE OUT TARE WEIGHT 30,680 NET WEIGHT 40,460 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.23	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale21

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	251	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yds	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cam	9/15/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Roosevelt Pellum Jr	Roosevelt Pellum Jr	9-16-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone. (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		9.16.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854891	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
9/17/25 2:49 pm	9/17/25 3:08 pm

VEHICLE: LVL88
CONTAINER:
REFERENCE: 1 charah
BILL OF LADING:

SCALE IN GROSS WEIGHT 70,900 NET TONS 20.52 INBOUND
SCALE OUT TARE WEIGHT 29,860 NET WEIGHT 41,040 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.52	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	283	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
				20yd		

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cam	9/17/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
Lonnie M Frye		9-17-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone. (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		9.17.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	
f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable	

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854853	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
9/17/25 1:40 pm	9/17/25 2:01 pm

VEHICLE

CONTAINER

REFERENCE DALE21

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 65,560 NET TONS 17.52
SCALE OUT TARE WEIGHT 30,520 NET WEIGHT 35,040

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
17.52	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale21

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	281	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20YDS	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	9/17/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Roosevelt Peterson JR	Roosevelt Peterson	9-17-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone. (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		9.17.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

ITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

USTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854879	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
9/17/25 2:15 pm	9/17/25 2:43 pm

VEHICLE

CONTAINER

REFERENCE DALE34

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 72,600 NET TONS 20.68
SCALE OUT TARE WEIGHT 31,240 NET WEIGHT 41,360

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.68	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Da634

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	282	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20495	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	9/17/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
EDWARD Asbury	Edward Asbury	9-17-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone. (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

SBell	SBell	9.17.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	
f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable	

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

ITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

USTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854838	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
9/17/25 1:06 pm	9/17/25 1:26 pm

VEHICLE: LVL88
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 67,560 NET TONS 18.81
SCALE OUT TARE WEIGHT 29,940 NET WEIGHT 37,620

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.81	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	280	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					2040 S	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cam	9/17/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Ronnell Jorge		9-17-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone. (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		9.17.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

ITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

USTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854817	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
9/17/25 12:27 pm	9/17/25 12:50 pm

VEHICLE DALE34

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 74,700 NET TONS 21.68
SCALE OUT TARE WEIGHT 31,340 NET WEIGHT 43,360

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.68	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

Dale34

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	879	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yds	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	9/17/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Edward Askew	Edward Askew	9-17-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone. (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Brett	Brett	9.17.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	
f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable	

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

TE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

USTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854783	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
9/17/25 11:31 am	9/17/25 11:49 am

VEHICLE

CONTAINER

REFERENCE LVL88

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 66,820 NET TONS 18.36 INBOUND
SCALE OUT TARE WEIGHT 30,100 NET WEIGHT 36,720 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.36	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	277	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	9/17/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Ronnell Jones	[signature]	9-17-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone. (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

[signature]	[signature]	9.17.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

TE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

USTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854802	

WEIGHMASTER Shanelle B.

DATE/TIME IN 9/17/25 11:59 am

DATE/TIME OUT 9/17/25 12:22 pm

VEHICLE

CONTAINER

REFERENCE DALE21

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 69,060 NET TONS 19.31

SCALE OUT TARE WEIGHT 30,440 NET WEIGHT 38,620

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.31	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

Dale21

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	278	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					2040	S

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cam	9/17/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Roosevelt Peterson JR	Roosevelt Peterson	9-17-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone. (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

SBell	SBell	9.17.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

TE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

USTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854742	

WEIGHMASTER: Amy B.

DATE/TIME IN	DATE/TIME OUT
9/17/25 10:02 am	9/17/25 10:19 am

VEHICLE: LVL88

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 69,660 NET TONS 19.83
SCALE OUT TARE WEIGHT 30,000 NET WEIGHT 39,660

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.83	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	275	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20 yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cam	9/17/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Ronnell Jones	[signature]	9-17-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone. (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	[signature]	9-17-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

TE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

JSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854745	

WEIGHMASTER: Amy B.

DATE/TIME IN	DATE/TIME OUT
9/17/25 10:09 am	9/17/25 10:35 am

VEHICLE: DALE21

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 70,020 NET TONS 19.80
SCALE OUT TARE WEIGHT 30,420 NET WEIGHT 39,600

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.80	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Date 21

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	274	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yds	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cam	9/17/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
ROOSEVELT PETERSON JR	Roosevelt Peterson Jr	9-17-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone. (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		9.17.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

TE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

JSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854752	

WEIGHMASTER: IN - Amy B. OUT - Shanelle B.

DATE/TIME IN	DATE/TIME OUT
9/17/25 10:19 am	9/17/25 10:51 am

VEHICLE	CONTAINER
DALE34	

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 70,900 NET TONS 19.84
MANUAL OUT TARE WEIGHT 31,220 NET WEIGHT 39,680

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.84	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale34

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	276	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					2 Loads	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cam	9/17/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
Edward Askew	Edward Askew	9-17-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone. (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
		9-17-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

E

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

STOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854702	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 9/17/25 8:25 am	CONTAINER 9/17/25 8:46 am

REFERENCE LVL88

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 72,240 NET TONS 21.08 INBOUND
SCALE OUT TARE WEIGHT 30,080 NET WEIGHT 42,160 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.08	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

S-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

LVL88

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	273	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yds	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cam	9/17/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Ronell Tripp		9-17-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone. (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		9.17.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

E

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

STOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854701	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
9/17/25 8:19 am	9/17/25 8:45 am

VEHICLE DALE21

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 76,360 NET TONS 22.93 INBOUND
SCALE OUT TARE WEIGHT 30,500 NET WEIGHT 45,860 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.93	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

:S-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

Dale21

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	272	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cam	9/17/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Roosevelt Peterson Jr	Roosevelt Peterson Jr	9-17-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone. (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bohin	Amy Bohin	9-17-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

TE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

JSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854698	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 9/17/25 8:17 am	CONTAINER 9/17/25 8:41 am

REFERENCE DALE34

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 71,280 NET TONS 20.00
SCALE OUT TARE WEIGHT 31,280 NET WEIGHT 40,000

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.00	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

Dale34

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	270	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cam	9/10/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
b. Phone:		
Edwards Askew	Edward Askew	9-17-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone. (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	9-17-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854988	

WEIGHMASTER: Amy B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 9/18/25 9:43 am	CONTAINER 9/18/25 9:58 am

REFERENCE: LVL88

BILL OF LADING: 1 CHARAH

SCALE IN GROSS WEIGHT 71,240 NET TONS 20.61
SCALE OUT TARE WEIGHT 30,020 NET WEIGHT 41,220

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.61	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

WL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	284	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cam	9-18-2025
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Ronnie L Dreyer	R Dreyer	9-18-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone. (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	9-18-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

71740

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1854949	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
9/18/25 8:11 am	9/18/25 8:28 am

VEHICLE

CONTAINER

REFERENCE LVL88

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 75,540 NET TONS 22.75 INBOUND
SCALE OUT TARE WEIGHT 30,040 NET WEIGHT 45,500 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.75	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

LVL88

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	287	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20 TONS	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cam	9/18/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Ronnell Dyer	R Dyer	9-18-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone. (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

S Bell	S Bell	9-18-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	
f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable	

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

ITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1855028	

WEIGHMASTER Amy B.

DATE/TIME IN	DATE/TIME OUT
9/18/25 11:27 am	9/18/25 11:46 am

VEHICLE LVL88

CONTAINER

REFERENCE 1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 83,280 NET TONS 26.63 INBOUND
SCALE OUT TARE WEIGHT 30,020 NET WEIGHT 53,260 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
26.63	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

LVL88

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	285	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide:	i. Owner's Phone No.:
h. Owner's Name:	

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cam	9-18-25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Darnell Drage	RD Drage	9-18-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone. (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	9-18-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1858288	

WEIGHMASTER: Amy B.

DATE/TIME IN	DATE/TIME OUT
10/7/25 3:37 pm	10/7/25 3:57 pm

VEHICLE: GT04

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 82,040 NET TONS 25.35
SCALE OUT TARE WEIGHT 31,340 NET WEIGHT 50,700

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
25.35	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

GT04

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	358	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
x Scott Cameron	Scott Cameron	10-7-25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Austin	Austin	10/07/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address.	c. US EPA Number	d. Discrepancy Indication Space.
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone. (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Amy Bolin	Amy Bolin	10-7-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1858231	

WEIGHMASTER: Amy B.

DATE/TIME IN: 10/7/25 1:17 pm

DATE/TIME OUT: 10/7/25 1:40 pm

VEHICLE: GT04

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 78,560 NET TONS 23.44
SCALE OUT TARE WEIGHT 31,680 NET WEIGHT 46,880

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.44	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

GT04

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	357	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	10-7 25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
Austin	[signature]	10/07/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone. (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of ~~my~~ knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	10-7-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1858158	

WEIGHMASTER

IN - Amy B. OUT - Shanelle B.

DATE/TIME IN	DATE/TIME OUT
10/7/25 11:08 am	10/7/25 11:23 am

VEHICLE	CONTAINER
LVL88	

REFERENCE

1 CHARAH

BILL OF LADING

SCALE IN GROSS WEIGHT 75,180 NET TONS 22.60 INBOUND
MANUAL OUT TARE WEIGHT 29,980 NET WEIGHT 45,200 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.60	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature 

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	356	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cam	10-7-25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Ronnell Fred		10-7-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address. Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone. (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space.

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Dolin		10-7-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1858145	

WEIGHMASTER: Amy B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 10/7/25 10:21 am	CONTAINER 10/7/25 10:57 am

REFERENCE: DALE34

BILL OF LADING: 1 CHARAH

SCALE IN GROSS WEIGHT 53,760 NET TONS 11.21 INBOUND
SCALE OUT TARE WEIGHT 31,340 NET WEIGHT 22,420 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
11.21	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature County Health

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale34

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number N/A	b. Manifest Document Number 355	c. Page 1 of 1
d. Generator's Name and Location: Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	e. Generator's Mailing Address: ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447	
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:	

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging *	1	TR	20	TONS
					20 yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	10-6-25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone: Courtney Leslie County Lake 10-7-25

c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone. (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space.

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin		10-7-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1858115	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
10/7/25 9:38 am	10/7/25 9:54 am

VEHICLE	CONTAINER
LVL88	

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 75,100 NET TONS 22.58 INBOUND
MANUAL OUT TARE WEIGHT 29,940 NET WEIGHT 45,160 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.58	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	352	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cam	10-7-25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Connell Zue		10-7-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone. (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space.

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	10-7-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1858129	

WEIGHMASTER Amy B.

DATE/TIME IN 10/7/25 9:57 am

DATE/TIME OUT 10/7/25 10:20 am

VEHICLE

CONTAINER

REFERENCE TERRA102

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 72,600 NET TONS 20.47 INBOUND
SCALE OUT TARE WEIGHT 31,660 NET WEIGHT 40,940 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.47	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Terra 102

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	353	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20 TONS	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cameron	10-6-25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address.

b. Phone:

10-7-25

c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address.	c. US EPA Number	d. Discrepancy Indication Space.
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone. (440)458-5191	N/A	

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		10-7-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1858133	

WEIGHMASTER: IN - Shanelle B. OUT - Amy B.

DATE/TIME IN: 10/7/25 10:01 am

DATE/TIME OUT: 10/7/25 10:25 am

VEHICLE: KURTZ250

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

MANUAL IN GROSS WEIGHT 81,300 NET TONS 24.77 INBOUND
SCALE OUT TARE WEIGHT 31,760 NET WEIGHT 49,540 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
24.77	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Kurtz250

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	354	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20yds	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cam	10-7-25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

[illegible]	[illegible]	10-7-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address. Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone. (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space.

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

[illegible]	[illegible]	10 7 25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1858080	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 10/7/25 8:29 am	CONTAINER 10/7/25 8:51 am

REFERENCE DALE34

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 75,000 NET TONS 21.78
SCALE OUT TARE WEIGHT 31,440 NET WEIGHT 43,560

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.78	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature Corty Lively

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Dale 34

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	351	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20 yd	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cam	10-7-25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone: Courtney Leslie County Parks 10-7-25

c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address.	c. US EPA Number	d. Discrepancy Indication Space.
Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone. (440)458-5191	N/A	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Amy Bolin	Amy Bolin	10-7-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1858073	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
10/7/25 8:19 am	10/7/25 8:39 am

VEHICLE: KURTZ250
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 74,800 NET TONS 21.57
SCALE OUT TARE WEIGHT 31,660 NET WEIGHT 43,140

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.57	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Kurtz 250

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	350	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					2040S	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	10-7-25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		
[illegible]	[illegible]	10-7-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address. Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone. (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space.

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

[illegible]	[illegible]	10-7-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1858070	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
10/7/25 8:08 am	10/7/25 8:28 am

VEHICLE: TERRA102

CONTAINER:

REFERENCE: 1 CHARAH

BILL OF LADING:

SCALE IN GROSS WEIGHT 70,800 NET TONS 19.63
SCALE OUT TARE WEIGHT 31,540 NET WEIGHT 39,260

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.63	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Terra102

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	348	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					2045	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cam	10-7-25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: b. Phone:		10-7-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone. (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space.

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		10-7-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1858068	

WEIGHMASTER Shanelle B.

DATE/TIME IN	DATE/TIME OUT
VEHICLE 10/7/25 8:02 am	CONTAINER 10/7/25 8:18 am

REFERENCE LVL88

BILL OF LADING 1 CHARAH

SCALE IN GROSS WEIGHT 76,160 NET TONS 23.29
SCALE OUT TARE WEIGHT 29,580 NET WEIGHT 46,580

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.29	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT

TENDERED

CHANGE

CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVL86

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	349	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20 LS	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x Scott Cameron	Scott Cameron	10-7-25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Lowell Zinn		10-7-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone: (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space:

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		10.7.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE

LORAIN COUNTY LANDFILL 440-774-5037
43502 Oberlin-Elyria Rd Oberlin, OH 44074

CUSTOMER

981446
GREEN ROCK LLC
1640 MEETING STREET ROAD
CHARLESTON, SC 29405

Contract:5006257774-1
Generator:Charah SOlutions

SITE	TICKET #	CELL
99	1858342	

WEIGHMASTER: Shanelle B.

DATE/TIME IN	DATE/TIME OUT
10/8/25 8:22 am	10/8/25 8:45 am

VEHICLE: LVL88
CONTAINER:
REFERENCE: 1 CHARAH
BILL OF LADING:

SCALE IN GROSS WEIGHT 86,580 NET TONS 28.39
SCALE OUT TARE WEIGHT 29,800 NET WEIGHT 56,780

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
28.39	tn	SW-SLUDGE Origin:LORAIN 100%				
1.00		ENVIRONMENTAL FEE 1				

Signature _____

Thank you for your business.
Hours: Mon-Fri 7:00 AM to 5:00 PM

NET AMOUNT
TENDERED
CHANGE
CHECK#

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RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES, INC.

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

LVC88

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
N/A	359	1

d. Generator's Name and Location:	e. Generator's Mailing Address:
Charah Solutions 33570 Lake Rd. Avon Lake , OH 44012 f. Phone:502-377-2867	ALERG 12601 Plantsside Dr. Louisville, KY 42099 g. Phone: 502-185-5447
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
5006-25-7774	5/16/2026	Primary & Secondary Stormwater Pond Dredging	1	TR	20	TONS
					20	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Scott Cameron	Scott Cam	10-8-25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

b. Phone:

Ronnie Dre		10-8-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Lorain County Landfill 43502 Oberlin Elyria Rd. Oberlin, Ohio 44074 b. Phone. (440)458-5191	c. US EPA Number N/A	d. Discrepancy Indication Space

I herby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		10.8.25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

Attachment C

Confirmation Sample Analytical Reports

Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

August 04, 2025

Bryan Peter
Deigan & Associates
28835 N. Herky Drive
Unit 120
Lake Bluff, IL 60044

RE: Project: Former Avon Lake Generating
Pace Project No.: 50408127

Dear Bryan Peter:

Enclosed are the analytical results for sample(s) received by the laboratory on July 24, 2025. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Indianapolis

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Heather Patterson
heather.patterson@pacelabs.com
(317)228-3146
Project Manager

Enclosures

cc: Cullen Brown, Deigan & Associates

Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

CERTIFICATIONS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Pace Analytical Services Indianapolis

7726 Moller Road, Indianapolis, IN 46268
Illinois Accreditation #: 200074
Indiana Drinking Water Laboratory #: C-49-06
Kansas/TNI Certification #: E-10177
Kentucky UST Agency Interest #: 80226
Kentucky WW Laboratory ID #: 98019
Louisiana Certification #: 04076
Michigan Drinking Water Laboratory #9050
Oklahoma Laboratory #: 9204
Texas Certification #: T104704355
Washington Dept of Ecology #: C1081
Wisconsin Laboratory #: 999788130
USDA Foreign Soil Permit #: 525-23-13-23119
USDA Compliance Agreement #: IN-SL-22-001

REPORT OF LABORATORY ANALYSIS

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

Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

SAMPLE SUMMARY

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Lab ID	Sample ID	Matrix	Date Collected	Date Received
50408127001	**OWP-CS-1**	Solid	07/23/25 13:00	07/24/25 08:30
50408127002	**OWP-CS-2**	Solid	07/22/25 16:05	07/24/25 08:30
50408127003	**OWP-CS-3**	Solid	07/22/25 16:10	07/24/25 08:30
50408127004	**OWP-CS-4**	Solid	07/22/25 16:15	07/24/25 08:30
50408127005	**OWP-CS-5**	Solid	07/22/25 16:20	07/24/25 08:30
50408127006	**OWP-CS-6**	Solid	07/22/25 16:25	07/24/25 08:30
50408127007	**OWP-CS-7**	Solid	07/22/25 16:30	07/24/25 08:30
50408127008	**OWP-CS-8**	Solid	07/22/25 16:35	07/24/25 08:30
50408127009	**OWP-CS-9**	Solid	07/22/25 16:40	07/24/25 08:30
50408127010	**OWP-CS-10**	Solid	07/22/25 16:45	07/24/25 08:30
50408127011	**OWP-CS-11**	Solid	07/22/25 16:50	07/24/25 08:30
50408127012	**OWP-CS-12**	Solid	07/22/25 16:55	07/24/25 08:30
50408127013	**OWP-CS-13**	Solid	07/22/25 17:00	07/24/25 08:30
50408127014	**OWP-CS-14**	Solid	07/22/25 17:05	07/24/25 08:30
50408127015	**OWP-CS-15**	Solid	07/22/25 17:10	07/24/25 08:30
50408127016	**Trip Blank**	Water	07/22/25 08:00	07/24/25 08:30

REPORT OF LABORATORY ANALYSIS

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

SAMPLE ANALYTE COUNT

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Lab ID	Sample ID	Method	Analysts	Analytes Reported
50408127001	**OWP-CS-1**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	DMP1	8
		EPA 8015D	MBS	2
		EPA 6010	ELK	14
		EPA 7471	DAW	1
		EPA 8270	JCM	51
		EPA 8260	SLB	51
		SM 2540G	MED1	1
		EPA 7196A	LHZ	1
		EPA 9012	JTR	1
50408127002	**OWP-CS-2**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	DMP1	8
		EPA 8015D	MBS	2
		EPA 6010	ELK	14
		EPA 7471	DAW	1
		EPA 8270	JCM	51
		EPA 8260	SLB	51
		SM 2540G	MED1	1
		EPA 7196A	LHZ	1
		EPA 9012	JTR	1
50408127003	**OWP-CS-3**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	DMP1	8
		EPA 8015D	MBS	2
		EPA 6010	ELK	14
		EPA 7471	DAW	1
		EPA 8270	JCM	51
		EPA 8260	SLB	51
		SM 2540G	MED1	1
		EPA 7196A	LHZ	1
		EPA 9012	JTR	1
50408127004	**OWP-CS-4**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	DMP1	8
		EPA 8015D	MBS	2
		EPA 6010	ELK	14
		EPA 7471	DAW	1
		EPA 8270	JCM	51
		EPA 8260	SLB	51

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SAMPLE ANALYTE COUNT

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Lab ID	Sample ID	Method	Analysts	Analytes Reported
		SM 2540G	MED1	1
		EPA 7196A	LHZ	1
		EPA 9012	JTR	1
50408127005	**OWP-CS-5**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	DMP1	8
		EPA 8015D	MBS	2
		EPA 6010	ELK	14
		EPA 7471	DAW	1
		EPA 8270	JCM	51
		EPA 8260	SLB	51
		SM 2540G	MED1	1
		EPA 7196A	LHZ	1
		EPA 9012	JTR	1
50408127006	**OWP-CS-6**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	DMP1	8
		EPA 8015D	MBS	2
		EPA 6010	ELK	14
		EPA 7471	DAW	1
		EPA 8270	JCM	51
		EPA 8260	SLB	51
		SM 2540G	MED1	1
		EPA 7196A	LHZ	1
		EPA 9012	JTR	1
50408127007	**OWP-CS-7**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	DMP1	8
		EPA 8015D	MBS	2
		EPA 6010	ELK	14
		EPA 7471	DAW	1
		EPA 8270	JCM	51
		EPA 8260	SLB	51
		SM 2540G	MED1	1
		EPA 7196A	LHZ	1
		EPA 9012	JTR	1
50408127008	**OWP-CS-8**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	DMP1	8
		EPA 8015D	MBS	2
		EPA 6010	ELK	14

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SAMPLE ANALYTE COUNT

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Lab ID	Sample ID	Method	Analysts	Analytes Reported
		EPA 7471	DAW	1
		EPA 8270	JCM	51
		EPA 8260	SLB	51
		SM 2540G	MED1	1
		EPA 7196A	LHZ	1
		EPA 9012	JTR	1
50408127009	**OWP-CS-9**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	DMP1	8
		EPA 8015D	MBS	2
		EPA 6010	ELK	14
		EPA 7471	DAW	1
		EPA 8270	JCM	51
		EPA 8260	SLB	51
		SM 2540G	MED1	1
		EPA 7196A	LHZ	1
		EPA 9012	JTR	1
50408127010	**OWP-CS-10**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	DMP1	8
		EPA 8015D	MBS	2
		EPA 6010	ELK	14
		EPA 7471	DAW	1
		EPA 8270	JCM	51
		EPA 8260	SLB	51
		SM 2540G	MED1	1
		EPA 7196A	LHZ	1
		EPA 9012	JTR	1
50408127011	**OWP-CS-11**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	DMP1	8
		EPA 8015D	MBS	2
		EPA 6010	ELK	14
		EPA 7471	DAW	1
		EPA 8270	JCM	51
		EPA 8260	SLB	51
		SM 2540G	MED1	1
		EPA 7196A	LHZ	1
		EPA 9012	JTR	1
50408127012	**OWP-CS-12**	EPA 8015 Mod Ext	BJW	4

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SAMPLE ANALYTE COUNT

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Lab ID	Sample ID	Method	Analysts	Analytes Reported
		EPA 8082	DMP1	8
		EPA 8015D	MBS	2
		EPA 6010	ELK	14
		EPA 7471	DAW	1
		EPA 8270	JCM	51
		EPA 8260	SLB	51
		SM 2540G	MED1	1
		EPA 7196A	LHZ	1
		EPA 9012	JTR	1
50408127013	**OWP-CS-13**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	DMP1	8
		EPA 8015D	MBS	2
		EPA 6010	JPK	14
		EPA 7471	DAW	1
		EPA 8270	JCM	51
		EPA 8260	SLB	51
		SM 2540G	TAY	1
		EPA 7196A	LHZ	1
		EPA 9012	JTR	1
50408127014	**OWP-CS-14**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	DMP1	8
		EPA 8015D	MBS	2
		EPA 6010	JPK	14
		EPA 7471	DAW	1
		EPA 8270	JCM	51
		EPA 8260	SLB	51
		SM 2540G	MED1	1
		EPA 7196A	LHZ	1
		EPA 9012	JTR	1
50408127015	**OWP-CS-15**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	DMP1	8
		EPA 8015D	MBS	2
		EPA 6010	JPK	14
		EPA 7471	ILP	1
		EPA 8270	JCM	51
		EPA 8260	SLB	51
		SM 2540G	MED1	1

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Lab ID	Sample ID	Method	Analysts	Analytes Reported
		EPA 7196A	LHZ	1
		EPA 9012	JTR	1
50408127016	**Trip Blank**	EPA 5030B/8260	ALA	51

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SUMMARY OF DETECTION

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Lab Sample ID / Method	Client Sample ID / Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
50408127001	**OWP-CS-1**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	92.1	mg/kg	20.7	08/01/25 16:41	
EPA 8015 Mod Ext	TPH (C10-C20)	46.3	mg/kg	10.3	08/01/25 16:41	
EPA 8015 Mod Ext	TPH (C20-C34)	45.9	mg/kg	10.3	08/01/25 16:41	
EPA 6010	Arsenic	22.3	mg/kg	1.0	08/04/25 10:35	
EPA 6010	Barium	14.5	mg/kg	1.0	08/04/25 10:35	
EPA 6010	Beryllium	0.66	mg/kg	0.50	08/04/25 10:35	
EPA 6010	Chromium	15.1	mg/kg	1.0	08/04/25 10:35	
EPA 6010	Cobalt	14.9	mg/kg	1.0	08/04/25 10:35	
EPA 6010	Lead	21.3	mg/kg	1.0	08/04/25 10:35	
EPA 6010	Nickel	61.0	mg/kg	1.0	08/04/25 10:35	
EPA 6010	Thallium	2.0	mg/kg	1.0	08/04/25 10:35	
EPA 6010	Vanadium	17.9	mg/kg	1.0	08/04/25 10:35	
EPA 6010	Zinc	36.6	mg/kg	1.0	08/04/25 10:35	
EPA 8270	2-Methylnaphthalene	0.46	mg/kg	0.34	07/30/25 20:17	
EPA 8260	n-Hexane	0.0088	mg/kg	0.0047	07/28/25 13:22	
SM 2540G	Percent Moisture	3.2	%	0.10	07/28/25 15:01	N2
50408127002	**OWP-CS-2**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	17000	mg/kg	2780	08/01/25 14:25	
EPA 8015 Mod Ext	TPH (C20-C34)	16500	mg/kg	1390	08/01/25 14:25	
EPA 6010	Arsenic	13.9	mg/kg	1.2	08/04/25 10:37	
EPA 6010	Barium	50.4	mg/kg	1.2	08/04/25 10:37	
EPA 6010	Cadmium	1.2	mg/kg	0.61	08/04/25 10:37	
EPA 6010	Chromium	27.4	mg/kg	1.2	08/04/25 10:37	
EPA 6010	Cobalt	7.2	mg/kg	1.2	08/04/25 10:37	
EPA 6010	Lead	24.3	mg/kg	1.2	08/04/25 10:37	
EPA 6010	Nickel	33.0	mg/kg	1.2	08/04/25 10:37	
EPA 6010	Selenium	1.5	mg/kg	1.2	08/04/25 10:37	
EPA 6010	Vanadium	20.1	mg/kg	1.2	08/04/25 10:37	
EPA 6010	Zinc	202	mg/kg	1.2	08/04/25 10:37	
EPA 7471	Mercury	0.65	mg/kg	0.27	07/29/25 20:16	
EPA 8260	2-Butanone (MEK)	0.081	mg/kg	0.035	07/28/25 13:52	
EPA 8260	Acetone	0.58	mg/kg	0.14	07/28/25 13:52	
EPA 8260	Carbon disulfide	0.040	mg/kg	0.014	07/28/25 13:52	
SM 2540G	Percent Moisture	29.2	%	0.10	07/28/25 15:01	N2
50408127003	**OWP-CS-3**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	5150	mg/kg	459	08/01/25 14:32	
EPA 8015 Mod Ext	TPH (C20-C34)	4990	mg/kg	230	08/01/25 14:32	
EPA 6010	Arsenic	27.6	mg/kg	1.1	08/04/25 10:39	
EPA 6010	Barium	45.8	mg/kg	1.1	08/04/25 10:39	
EPA 6010	Beryllium	0.75	mg/kg	0.57	08/04/25 10:39	
EPA 6010	Cadmium	0.62	mg/kg	0.57	08/04/25 10:39	
EPA 6010	Chromium	23.7	mg/kg	1.1	08/04/25 10:39	
EPA 6010	Cobalt	8.9	mg/kg	1.1	08/04/25 10:39	
EPA 6010	Lead	21.2	mg/kg	1.1	08/04/25 10:39	
EPA 6010	Nickel	37.6	mg/kg	1.1	08/04/25 10:39	
EPA 6010	Selenium	1.3	mg/kg	1.1	08/04/25 10:39	

REPORT OF LABORATORY ANALYSIS

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7726 Moller Road
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(317)228-3100

SUMMARY OF DETECTION

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Lab Sample ID / Method	Client Sample ID / Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
50408127003	**OWP-CS-3**					
EPA 6010	Thallium	1.2	mg/kg	1.1	08/04/25 10:39	
EPA 6010	Vanadium	27.0	mg/kg	1.1	08/04/25 10:39	
EPA 6010	Zinc	129	mg/kg	1.1	08/04/25 10:39	
SM 2540G	Percent Moisture	13.5	%	0.10	07/28/25 15:01	N2
50408127004	**OWP-CS-4**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	1600	mg/kg	212	08/01/25 14:39	
EPA 8015 Mod Ext	TPH (C20-C34)	1540	mg/kg	106	08/01/25 14:39	
EPA 6010	Arsenic	23.9	mg/kg	0.98	08/04/25 10:41	
EPA 6010	Barium	52.5	mg/kg	0.98	08/04/25 10:41	
EPA 6010	Beryllium	0.73	mg/kg	0.49	08/04/25 10:41	
EPA 6010	Chromium	17.7	mg/kg	0.98	08/04/25 10:41	
EPA 6010	Cobalt	12.1	mg/kg	0.98	08/04/25 10:41	
EPA 6010	Lead	17.1	mg/kg	0.98	08/04/25 10:41	
EPA 6010	Nickel	44.9	mg/kg	0.98	08/04/25 10:41	
EPA 6010	Thallium	1.2	mg/kg	0.98	08/04/25 10:41	
EPA 6010	Vanadium	21.4	mg/kg	0.98	08/04/25 10:41	
EPA 6010	Zinc	114	mg/kg	0.98	08/04/25 10:41	
SM 2540G	Percent Moisture	6.4	%	0.10	07/28/25 15:01	N2
50408127005	**OWP-CS-5**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	1710	mg/kg	209	08/01/25 14:47	
EPA 8015 Mod Ext	TPH (C20-C34)	1650	mg/kg	104	08/01/25 14:47	
EPA 6010	Arsenic	28.1	mg/kg	1.0	08/04/25 10:43	
EPA 6010	Barium	33.3	mg/kg	1.0	08/04/25 10:43	
EPA 6010	Chromium	18.9	mg/kg	1.0	08/04/25 10:43	
EPA 6010	Cobalt	9.8	mg/kg	1.0	08/04/25 10:43	
EPA 6010	Lead	22.8	mg/kg	1.0	08/04/25 10:43	
EPA 6010	Nickel	31.9	mg/kg	1.0	08/04/25 10:43	
EPA 6010	Selenium	1.4	mg/kg	1.0	08/04/25 10:43	
EPA 6010	Thallium	1.5	mg/kg	1.0	08/04/25 10:43	
EPA 6010	Vanadium	24.4	mg/kg	1.0	08/04/25 10:43	
EPA 6010	Zinc	79.9	mg/kg	1.0	08/04/25 10:43	
SM 2540G	Percent Moisture	5.8	%	0.10	07/28/25 15:01	N2
50408127006	**OWP-CS-6**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	904	mg/kg	413	08/01/25 14:54	
EPA 8015 Mod Ext	TPH (C20-C34)	820	mg/kg	206	08/01/25 14:54	
EPA 6010	Arsenic	24.9	mg/kg	0.92	08/04/25 10:46	
EPA 6010	Barium	56.0	mg/kg	0.92	08/04/25 10:46	
EPA 6010	Beryllium	0.64	mg/kg	0.46	08/04/25 10:46	
EPA 6010	Chromium	19.2	mg/kg	0.92	08/04/25 10:46	
EPA 6010	Cobalt	8.2	mg/kg	0.92	08/04/25 10:46	
EPA 6010	Lead	24.0	mg/kg	0.92	08/04/25 10:46	
EPA 6010	Nickel	32.2	mg/kg	0.92	08/04/25 10:46	
EPA 6010	Selenium	1.4	mg/kg	0.92	08/04/25 10:46	
EPA 6010	Thallium	1.4	mg/kg	0.92	08/04/25 10:46	
EPA 6010	Vanadium	25.0	mg/kg	0.92	08/04/25 10:46	
EPA 6010	Zinc	99.2	mg/kg	0.92	08/04/25 10:46	

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SUMMARY OF DETECTION

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Lab Sample ID / Method	Client Sample ID / Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
50408127006	**OWP-CS-6**					
EPA 8270	Fluoranthene	0.48	mg/kg	0.34	07/30/25 21:36	
EPA 8270	Phenanthrene	0.67	mg/kg	0.34	07/30/25 21:36	
EPA 8270	Pyrene	0.72	mg/kg	0.34	07/30/25 21:36	
SM 2540G	Percent Moisture	5.0	%	0.10	07/28/25 15:01	N2
50408127007	**OWP-CS-7**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	826	mg/kg	74.7	08/01/25 15:01	
EPA 8015 Mod Ext	TPH (C10-C20)	38.8	mg/kg	37.3	08/01/25 15:01	
EPA 8015 Mod Ext	TPH (C20-C34)	787	mg/kg	37.3	08/01/25 15:01	
EPA 6010	Arsenic	22.3	mg/kg	1.2	08/04/25 10:48	
EPA 6010	Barium	40.1	mg/kg	1.2	08/04/25 10:48	
EPA 6010	Chromium	17.2	mg/kg	1.2	08/04/25 10:48	
EPA 6010	Cobalt	3.7	mg/kg	1.2	08/04/25 10:48	
EPA 6010	Lead	19.0	mg/kg	1.2	08/04/25 10:48	
EPA 6010	Nickel	18.8	mg/kg	1.2	08/04/25 10:48	
EPA 6010	Thallium	1.7	mg/kg	1.2	08/04/25 10:48	
EPA 6010	Vanadium	21.3	mg/kg	1.2	08/04/25 10:48	
EPA 6010	Zinc	62.8	mg/kg	1.2	08/04/25 10:48	
EPA 8270	2,4-Dimethylphenol	0.51	mg/kg	0.42	07/30/25 21:52	
SM 2540G	Percent Moisture	20.9	%	0.10	07/28/25 15:02	N2
50408127008	**OWP-CS-8**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	245	mg/kg	21.6	08/01/25 15:09	
EPA 8015 Mod Ext	TPH (C10-C20)	60.0	mg/kg	10.8	08/01/25 15:09	
EPA 8015 Mod Ext	TPH (C20-C34)	185	mg/kg	10.8	08/01/25 15:09	
EPA 6010	Arsenic	28.3	mg/kg	1.1	08/04/25 10:50	
EPA 6010	Barium	52.6	mg/kg	1.1	08/04/25 10:50	
EPA 6010	Chromium	18.9	mg/kg	1.1	08/04/25 10:50	
EPA 6010	Cobalt	3.6	mg/kg	1.1	08/04/25 10:50	
EPA 6010	Lead	16.1	mg/kg	1.1	08/04/25 10:50	
EPA 6010	Nickel	15.9	mg/kg	1.1	08/04/25 10:50	
EPA 6010	Selenium	1.8	mg/kg	1.1	08/04/25 10:50	
EPA 6010	Thallium	1.6	mg/kg	1.1	08/04/25 10:50	
EPA 6010	Vanadium	28.9	mg/kg	1.1	08/04/25 10:50	
EPA 6010	Zinc	62.1	mg/kg	1.1	08/04/25 10:50	
SM 2540G	Percent Moisture	8.5	%	0.10	07/28/25 15:02	N2
50408127009	**OWP-CS-9**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	137	mg/kg	21.1	07/31/25 16:27	
EPA 8015 Mod Ext	TPH (C10-C20)	40.7	mg/kg	10.6	07/31/25 16:27	
EPA 8015 Mod Ext	TPH (C20-C34)	96.1	mg/kg	10.6	07/31/25 16:27	
EPA 6010	Arsenic	30.1	mg/kg	0.97	08/04/25 10:56	
EPA 6010	Barium	38.0	mg/kg	0.97	08/04/25 10:56	
EPA 6010	Chromium	17.0	mg/kg	0.97	08/04/25 10:56	
EPA 6010	Cobalt	5.7	mg/kg	0.97	08/04/25 10:56	
EPA 6010	Lead	17.5	mg/kg	0.97	08/04/25 10:56	
EPA 6010	Nickel	23.7	mg/kg	0.97	08/04/25 10:56	
EPA 6010	Selenium	1.3	mg/kg	0.97	08/04/25 10:56	
EPA 6010	Thallium	1.4	mg/kg	0.97	08/04/25 10:56	

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

SUMMARY OF DETECTION

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Lab Sample ID / Method	Client Sample ID / Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
50408127009	**OWP-CS-9**					
EPA 6010	Vanadium	24.3	mg/kg	0.97	08/04/25 10:56	
EPA 6010	Zinc	75.9	mg/kg	0.97	08/04/25 10:56	
SM 2540G	Percent Moisture	6.3	%	0.10	07/28/25 15:03	N2
50408127010	**OWP-CS-10**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	121	mg/kg	20.4	07/31/25 16:34	
EPA 8015 Mod Ext	TPH (C10-C20)	19.2	mg/kg	10.2	07/31/25 16:34	
EPA 8015 Mod Ext	TPH (C20-C34)	102	mg/kg	10.2	07/31/25 16:34	
EPA 6010	Arsenic	25.7	mg/kg	1.0	08/04/25 10:58	
EPA 6010	Barium	35.6	mg/kg	1.0	08/04/25 10:58	
EPA 6010	Beryllium	0.82	mg/kg	0.50	08/04/25 10:58	
EPA 6010	Chromium	18.7	mg/kg	1.0	08/04/25 10:58	
EPA 6010	Cobalt	11.6	mg/kg	1.0	08/04/25 10:58	
EPA 6010	Lead	9.5	mg/kg	1.0	08/04/25 10:58	
EPA 6010	Nickel	31.0	mg/kg	1.0	08/04/25 10:58	
EPA 6010	Vanadium	23.9	mg/kg	1.0	08/04/25 10:58	
EPA 6010	Zinc	54.4	mg/kg	1.0	08/04/25 10:58	
SM 2540G	Percent Moisture	2.5	%	0.10	07/28/25 15:03	N2
50408127011	**OWP-CS-11**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	710	mg/kg	60.5	08/01/25 15:16	
EPA 8015 Mod Ext	TPH (C10-C20)	48.8	mg/kg	30.2	08/01/25 15:16	
EPA 8015 Mod Ext	TPH (C20-C34)	662	mg/kg	30.2	08/01/25 15:16	
EPA 6010	Arsenic	33.2	mg/kg	0.96	08/04/25 11:00	
EPA 6010	Barium	29.2	mg/kg	0.96	08/04/25 11:00	
EPA 6010	Beryllium	0.73	mg/kg	0.48	08/04/25 11:00	
EPA 6010	Chromium	19.0	mg/kg	0.96	08/04/25 11:00	
EPA 6010	Cobalt	15.0	mg/kg	0.96	08/04/25 11:00	
EPA 6010	Lead	12.2	mg/kg	0.96	08/04/25 11:00	
EPA 6010	Nickel	43.7	mg/kg	0.96	08/04/25 11:00	
EPA 6010	Selenium	1.1	mg/kg	0.96	08/04/25 11:00	
EPA 6010	Thallium	1.2	mg/kg	0.96	08/04/25 11:00	
EPA 6010	Vanadium	23.2	mg/kg	0.96	08/04/25 11:00	
EPA 6010	Zinc	62.3	mg/kg	0.96	08/04/25 11:00	
SM 2540G	Percent Moisture	1.5	%	0.10	07/28/25 15:03	N2
50408127012	**OWP-CS-12**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	175	mg/kg	21.8	08/01/25 15:23	
EPA 8015 Mod Ext	TPH (C10-C20)	41.3	mg/kg	10.9	08/01/25 15:23	
EPA 8015 Mod Ext	TPH (C20-C34)	133	mg/kg	10.9	08/01/25 15:23	
EPA 6010	Arsenic	54.8	mg/kg	0.94	08/04/25 11:03	
EPA 6010	Barium	24.3	mg/kg	0.94	08/04/25 11:03	
EPA 6010	Beryllium	0.72	mg/kg	0.47	08/04/25 11:03	
EPA 6010	Chromium	16.7	mg/kg	0.94	08/04/25 11:03	
EPA 6010	Cobalt	15.3	mg/kg	0.94	08/04/25 11:03	
EPA 6010	Lead	29.8	mg/kg	0.94	08/04/25 11:03	
EPA 6010	Nickel	66.8	mg/kg	0.94	08/04/25 11:03	
EPA 6010	Selenium	2.2	mg/kg	0.94	08/04/25 11:03	
EPA 6010	Thallium	2.2	mg/kg	0.94	08/04/25 11:03	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

SUMMARY OF DETECTION

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Lab Sample ID / Method	Client Sample ID / Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
50408127012	**OWP-CS-12**					
EPA 6010	Vanadium	27.2	mg/kg	0.94	08/04/25 11:03	
EPA 6010	Zinc	54.5	mg/kg	0.94	08/04/25 11:03	
EPA 8270	2-Methylnaphthalene	0.47	mg/kg	0.36	07/30/25 23:11	
EPA 8260	Carbon disulfide	0.049	mg/kg	0.010	07/28/25 11:09	
SM 2540G	Percent Moisture	8.9	%	0.10	07/28/25 15:03	N2
50408127013	**OWP-CS-13**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	3500	mg/kg	205	08/01/25 17:57	
EPA 8015 Mod Ext	TPH (C10-C20)	123	mg/kg	103	08/01/25 17:57	
EPA 8015 Mod Ext	TPH (C20-C34)	3380	mg/kg	103	08/01/25 17:57	
EPA 6010	Arsenic	27.1	mg/kg	0.96	08/01/25 22:18	
EPA 6010	Barium	46.2	mg/kg	0.96	08/01/25 22:18	
EPA 6010	Beryllium	0.89	mg/kg	0.48	08/01/25 22:18	
EPA 6010	Chromium	23.3	mg/kg	0.96	08/01/25 22:18	
EPA 6010	Cobalt	13.4	mg/kg	0.96	08/01/25 22:18	
EPA 6010	Lead	20.4	mg/kg	0.96	08/01/25 22:18	
EPA 6010	Nickel	45.0	mg/kg	0.96	08/01/25 22:18	
EPA 6010	Selenium	1.2	mg/kg	0.96	08/01/25 22:18	
EPA 6010	Vanadium	24.0	mg/kg	0.96	08/01/25 22:18	
EPA 6010	Zinc	94.8	mg/kg	0.96	08/01/25 22:18	
EPA 7471	Mercury	0.70	mg/kg	0.22	07/29/25 20:55	
EPA 8270	2,4-Dimethylphenol	1.4	mg/kg	0.33	07/30/25 23:27	
EPA 8270	2-Methylnaphthalene	0.38	mg/kg	0.33	07/30/25 23:27	
SM 2540G	Percent Moisture	3.5	%	0.10	07/30/25 15:11	N2
50408127014	**OWP-CS-14**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	204	mg/kg	23.6	08/01/25 18:05	
EPA 8015 Mod Ext	TPH (C10-C20)	31.7	mg/kg	11.8	08/01/25 18:05	
EPA 8015 Mod Ext	TPH (C20-C34)	173	mg/kg	11.8	08/01/25 18:05	
EPA 6010	Arsenic	23.4	mg/kg	1.1	08/01/25 22:20	
EPA 6010	Barium	19.8	mg/kg	1.1	08/01/25 22:20	
EPA 6010	Beryllium	0.81	mg/kg	0.55	08/01/25 22:20	
EPA 6010	Chromium	18.5	mg/kg	1.1	08/01/25 22:20	
EPA 6010	Cobalt	13.4	mg/kg	1.1	08/01/25 22:20	
EPA 6010	Lead	6.4	mg/kg	1.1	08/01/25 22:20	
EPA 6010	Nickel	38.5	mg/kg	1.1	08/01/25 22:20	
EPA 6010	Vanadium	18.5	mg/kg	1.1	08/01/25 22:20	
EPA 6010	Zinc	42.9	mg/kg	1.1	08/01/25 22:20	
EPA 8270	2-Methylnaphthalene	0.43	mg/kg	0.40	07/30/25 23:43	
EPA 8260	1,2,4-Trimethylbenzene	0.013	mg/kg	0.0057	07/28/25 12:08	
EPA 8260	Carbon disulfide	0.024	mg/kg	0.011	07/28/25 12:08	
EPA 8260	n-Hexane	0.046	mg/kg	0.0057	07/28/25 12:08	
SM 2540G	Percent Moisture	17.0	%	0.10	07/28/25 15:03	N2
50408127015	**OWP-CS-15**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	348	mg/kg	26.9	08/01/25 17:34	
EPA 8015 Mod Ext	TPH (C10-C20)	19.0	mg/kg	13.4	08/01/25 17:34	
EPA 8015 Mod Ext	TPH (C20-C34)	329	mg/kg	13.4	08/01/25 17:34	
EPA 6010	Arsenic	21.1	mg/kg	1.3	08/01/25 22:22	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

SUMMARY OF DETECTION

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Lab Sample ID / Method	Client Sample ID / Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
50408127015	**OWP-CS-15**					
EPA 6010	Barium	45.0	mg/kg	1.3	08/01/25 22:22	
EPA 6010	Beryllium	0.74	mg/kg	0.64	08/01/25 22:22	
EPA 6010	Chromium	20.8	mg/kg	1.3	08/01/25 22:22	
EPA 6010	Cobalt	10.5	mg/kg	1.3	08/01/25 22:22	
EPA 6010	Lead	18.8	mg/kg	1.3	08/01/25 22:22	
EPA 6010	Nickel	34.8	mg/kg	1.3	08/01/25 22:22	
EPA 6010	Vanadium	19.9	mg/kg	1.3	08/01/25 22:22	
EPA 6010	Zinc	84.3	mg/kg	1.3	08/01/25 22:22	
EPA 8270	2,4-Dimethylphenol	7.6	mg/kg	2.2	07/31/25 19:35	
EPA 8270	3&4-Methylphenol(m&p Cresol)	1.8	mg/kg	0.87	07/30/25 23:59	
EPA 8260	Carbon disulfide	0.015	mg/kg	0.013	07/28/25 12:38	
EPA 8260	n-Hexane	0.016	mg/kg	0.0065	07/28/25 12:38	
SM 2540G	Percent Moisture	25.5	%	0.10	07/28/25 15:03	N2

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-1 **Lab ID: 50408127001** Collected: 07/23/25 13:00 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**92.1**	mg/kg	20.7	1	07/31/25 15:27	08/01/25 16:41		
TPH (C10-C20)	**46.3**	mg/kg	10.3	1	07/31/25 15:27	08/01/25 16:41		
TPH (C20-C34)	**45.9**	mg/kg	10.3	1	07/31/25 15:27	08/01/25 16:41		
Surrogates								
n-Pentacosane (S)	137	%.	10-182	1	07/31/25 15:27	08/01/25 16:41	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.10	1	07/29/25 11:11	07/30/25 04:14	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.10	1	07/29/25 11:11	07/30/25 04:14	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.10	1	07/29/25 11:11	07/30/25 04:14	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.10	1	07/29/25 11:11	07/30/25 04:14	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.10	1	07/29/25 11:11	07/30/25 04:14	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.10	1	07/29/25 11:11	07/30/25 04:14	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.10	1	07/29/25 11:11	07/30/25 04:14	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	53	%.	15-134	1	07/29/25 11:11	07/30/25 04:14	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.0	1		07/25/25 13:43		
Surrogates								
4-Bromofluorobenzene (S)	104	%.	51-136	1		07/25/25 13:43	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.0	1	08/02/25 10:01	08/04/25 10:35	7440-36-0	
Arsenic	**22.3**	mg/kg	1.0	1	08/02/25 10:01	08/04/25 10:35	7440-38-2	
Barium	**14.5**	mg/kg	1.0	1	08/02/25 10:01	08/04/25 10:35	7440-39-3	
Beryllium	**0.66**	mg/kg	0.50	1	08/02/25 10:01	08/04/25 10:35	7440-41-7	
Cadmium	ND	mg/kg	0.50	1	08/02/25 10:01	08/04/25 10:35	7440-43-9	
Chromium	**15.1**	mg/kg	1.0	1	08/02/25 10:01	08/04/25 10:35	7440-47-3	
Cobalt	**14.9**	mg/kg	1.0	1	08/02/25 10:01	08/04/25 10:35	7440-48-4	
Lead	**21.3**	mg/kg	1.0	1	08/02/25 10:01	08/04/25 10:35	7439-92-1	
Nickel	**61.0**	mg/kg	1.0	1	08/02/25 10:01	08/04/25 10:35	7440-02-0	
Selenium	ND	mg/kg	1.0	1	08/02/25 10:01	08/04/25 10:35	7782-49-2	
Silver	ND	mg/kg	0.50	1	08/02/25 10:01	08/04/25 10:35	7440-22-4	
Thallium	**2.0**	mg/kg	1.0	1	08/02/25 10:01	08/04/25 10:35	7440-28-0	
Vanadium	**17.9**	mg/kg	1.0	1	08/02/25 10:01	08/04/25 10:35	7440-62-2	
Zinc	**36.6**	mg/kg	1.0	1	08/02/25 10:01	08/04/25 10:35	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.21	1	07/29/25 11:19	07/29/25 20:14	7439-97-6	

REPORT OF LABORATORY ANALYSIS

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-1 **Lab ID: 50408127001** Collected: 07/23/25 13:00 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 20:17	83-32-9	
Acenaphthylene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 20:17	208-96-8	
Anthracene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 20:17	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 20:17	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 20:17	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 20:17	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 20:17	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 20:17	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 20:17	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.68	1	07/30/25 10:56	07/30/25 20:17	59-50-7	
4-Chloroaniline	ND	mg/kg	0.68	1	07/30/25 10:56	07/30/25 20:17	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 20:17	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 20:17	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 20:17	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 20:17	91-58-7	
2-Chlorophenol	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 20:17	95-57-8	
Chrysene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 20:17	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 20:17	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 20:17	120-83-2	
Diethylphthalate	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 20:17	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 20:17	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 20:17	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	1.6	1	07/30/25 10:56	07/30/25 20:17	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 20:17	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 20:17	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 20:17	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 20:17	117-81-7	
Fluoranthene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 20:17	206-44-0	
Fluorene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 20:17	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 20:17	77-47-4	
Hexachloroethane	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 20:17	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 20:17	193-39-5	
Isophorone	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 20:17	78-59-1	
2-Methylnaphthalene	**0.46**	mg/kg	0.34	1	07/30/25 10:56	07/30/25 20:17	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 20:17	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.68	1	07/30/25 10:56	07/30/25 20:17		
Naphthalene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 20:17	91-20-3	
Nitrobenzene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 20:17	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 20:17	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 20:17	86-30-6	
Phenanthrene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 20:17	85-01-8	
Phenol	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 20:17	108-95-2	
Pyrene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 20:17	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 20:17	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 20:17	88-06-2	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-1 **Lab ID: 50408127001** Collected: 07/23/25 13:00 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Surrogates								
Nitrobenzene-d5 (S)	69	%.	22-113	1	07/30/25 10:56	07/30/25 20:17	4165-60-0	
Phenol-d5 (S)	83	%.	16-144	1	07/30/25 10:56	07/30/25 20:17	4165-62-2	
2-Fluorophenol (S)	72	%.	13-123	1	07/30/25 10:56	07/30/25 20:17	367-12-4	
2,4,6-Tribromophenol (S)	53	%.	10-118	1	07/30/25 10:56	07/30/25 20:17	118-79-6	
2-Fluorobiphenyl (S)	72	%.	13-103	1	07/30/25 10:56	07/30/25 20:17	321-60-8	
p-Terphenyl-d14 (S)	87	%.	21-131	1	07/30/25 10:56	07/30/25 20:17	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0047	1		07/28/25 13:22	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0047	1		07/28/25 13:22	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0047	1		07/28/25 13:22	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0047	1		07/28/25 13:22	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0047	1		07/28/25 13:22	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0047	1		07/28/25 13:22	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0047	1		07/28/25 13:22	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0047	1		07/28/25 13:22	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0047	1		07/28/25 13:22	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0047	1		07/28/25 13:22	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0047	1		07/28/25 13:22	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0047	1		07/28/25 13:22	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0047	1		07/28/25 13:22	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0047	1		07/28/25 13:22	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.023	1		07/28/25 13:22	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.023	1		07/28/25 13:22	108-10-1	
Acetone	ND	mg/kg	0.093	1		07/28/25 13:22	67-64-1	
Benzene	ND	mg/kg	0.0047	1		07/28/25 13:22	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0047	1		07/28/25 13:22	75-27-4	
Bromoform	ND	mg/kg	0.0047	1		07/28/25 13:22	75-25-2	
Bromomethane	ND	mg/kg	0.0047	1		07/28/25 13:22	74-83-9	
Carbon disulfide	ND	mg/kg	0.0093	1		07/28/25 13:22	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0047	1		07/28/25 13:22	56-23-5	
Chlorobenzene	ND	mg/kg	0.0047	1		07/28/25 13:22	108-90-7	
Chloroethane	ND	mg/kg	0.0047	1		07/28/25 13:22	75-00-3	
Chloroform	ND	mg/kg	0.0047	1		07/28/25 13:22	67-66-3	
Chloromethane	ND	mg/kg	0.0047	1		07/28/25 13:22	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0047	1		07/28/25 13:22	124-48-1	
Dibromomethane	ND	mg/kg	0.0047	1		07/28/25 13:22	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0047	1		07/28/25 13:22	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.093	1		07/28/25 13:22	97-63-2	
Ethylbenzene	ND	mg/kg	0.0047	1		07/28/25 13:22	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0047	1		07/28/25 13:22	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0047	1		07/28/25 13:22	1634-04-4	
Methylene Chloride	ND	mg/kg	0.019	1		07/28/25 13:22	75-09-2	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-1 **Lab ID: 50408127001** Collected: 07/23/25 13:00 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Styrene	ND	mg/kg	0.0047	1		07/28/25 13:22	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0047	1		07/28/25 13:22	127-18-4	
Toluene	ND	mg/kg	0.0047	1		07/28/25 13:22	108-88-3	
Trichloroethene	ND	mg/kg	0.0047	1		07/28/25 13:22	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0047	1		07/28/25 13:22	75-69-4	
Vinyl acetate	ND	mg/kg	0.093	1		07/28/25 13:22	108-05-4	
Vinyl chloride	ND	mg/kg	0.0047	1		07/28/25 13:22	75-01-4	
Xylene (Total)	ND	mg/kg	0.0093	1		07/28/25 13:22	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0047	1		07/28/25 13:22	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0047	1		07/28/25 13:22	10061-01-5	
n-Hexane	**0.0088**	mg/kg	0.0047	1		07/28/25 13:22	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0047	1		07/28/25 13:22	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0047	1		07/28/25 13:22	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	109	%.	75-135	1		07/28/25 13:22	1868-53-7	
Toluene-d8 (S)	103	%.	65-148	1		07/28/25 13:22	2037-26-5	
4-Bromofluorobenzene (S)	92	%.	63-132	1		07/28/25 13:22	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**3.2**	%	0.10	1		07/28/25 15:01		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.1	1	07/25/25 13:20	07/25/25 18:16	18540-29-9	
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.51	1	07/29/25 13:45	07/29/25 16:06	57-12-5	

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Indianapolis, IN 46268
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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-2 **Lab ID: 50408127002** Collected: 07/22/25 16:05 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**17000**	mg/kg	2780	100	07/28/25 18:00	08/01/25 14:25		
TPH (C10-C20)	ND	mg/kg	1390	100	07/28/25 18:00	08/01/25 14:25		
TPH (C20-C34)	**16500**	mg/kg	1390	100	07/28/25 18:00	08/01/25 14:25		
Surrogates								
n-Pentacosane (S)	0	%.	10-182	100	07/28/25 18:00	08/01/25 14:25	629-99-2	S4
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.14	1	07/29/25 11:11	07/30/25 04:44	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.14	1	07/29/25 11:11	07/30/25 04:44	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.14	1	07/29/25 11:11	07/30/25 04:44	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.14	1	07/29/25 11:11	07/30/25 04:44	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.14	1	07/29/25 11:11	07/30/25 04:44	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.14	1	07/29/25 11:11	07/30/25 04:44	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.14	1	07/29/25 11:11	07/30/25 04:44	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	61	%.	15-134	1	07/29/25 11:11	07/30/25 04:44	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.4	1		07/25/25 14:06		
Surrogates								
4-Bromofluorobenzene (S)	92	%.	51-136	1		07/25/25 14:06	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.2	1	08/02/25 10:01	08/04/25 10:37	7440-36-0	
Arsenic	**13.9**	mg/kg	1.2	1	08/02/25 10:01	08/04/25 10:37	7440-38-2	
Barium	**50.4**	mg/kg	1.2	1	08/02/25 10:01	08/04/25 10:37	7440-39-3	
Beryllium	ND	mg/kg	0.61	1	08/02/25 10:01	08/04/25 10:37	7440-41-7	
Cadmium	**1.2**	mg/kg	0.61	1	08/02/25 10:01	08/04/25 10:37	7440-43-9	
Chromium	**27.4**	mg/kg	1.2	1	08/02/25 10:01	08/04/25 10:37	7440-47-3	
Cobalt	**7.2**	mg/kg	1.2	1	08/02/25 10:01	08/04/25 10:37	7440-48-4	
Lead	**24.3**	mg/kg	1.2	1	08/02/25 10:01	08/04/25 10:37	7439-92-1	
Nickel	**33.0**	mg/kg	1.2	1	08/02/25 10:01	08/04/25 10:37	7440-02-0	
Selenium	**1.5**	mg/kg	1.2	1	08/02/25 10:01	08/04/25 10:37	7782-49-2	
Silver	ND	mg/kg	0.61	1	08/02/25 10:01	08/04/25 10:37	7440-22-4	
Thallium	ND	mg/kg	1.2	1	08/02/25 10:01	08/04/25 10:37	7440-28-0	
Vanadium	**20.1**	mg/kg	1.2	1	08/02/25 10:01	08/04/25 10:37	7440-62-2	
Zinc	**202**	mg/kg	1.2	1	08/02/25 10:01	08/04/25 10:37	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	**0.65**	mg/kg	0.27	1	07/29/25 11:19	07/29/25 20:16	7439-97-6	

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Indianapolis, IN 46268
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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-2 **Lab ID: 50408127002** Collected: 07/22/25 16:05 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	11.5	5	07/30/25 10:56	07/30/25 20:33	83-32-9	
Acenaphthylene	ND	mg/kg	11.5	5	07/30/25 10:56	07/30/25 20:33	208-96-8	
Anthracene	ND	mg/kg	11.5	5	07/30/25 10:56	07/30/25 20:33	120-12-7	
Benzo(a)anthracene	ND	mg/kg	11.5	5	07/30/25 10:56	07/30/25 20:33	56-55-3	
Benzo(a)pyrene	ND	mg/kg	11.5	5	07/30/25 10:56	07/30/25 20:33	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	11.5	5	07/30/25 10:56	07/30/25 20:33	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	11.5	5	07/30/25 10:56	07/30/25 20:33	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	11.5	5	07/30/25 10:56	07/30/25 20:33	207-08-9	
Butylbenzylphthalate	ND	mg/kg	11.5	5	07/30/25 10:56	07/30/25 20:33	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	23.0	5	07/30/25 10:56	07/30/25 20:33	59-50-7	
4-Chloroaniline	ND	mg/kg	23.0	5	07/30/25 10:56	07/30/25 20:33	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	11.5	5	07/30/25 10:56	07/30/25 20:33	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	11.5	5	07/30/25 10:56	07/30/25 20:33	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	11.5	5	07/30/25 10:56	07/30/25 20:33	108-60-1	
2-Chloronaphthalene	ND	mg/kg	11.5	5	07/30/25 10:56	07/30/25 20:33	91-58-7	
2-Chlorophenol	ND	mg/kg	11.5	5	07/30/25 10:56	07/30/25 20:33	95-57-8	
Chrysene	ND	mg/kg	11.5	5	07/30/25 10:56	07/30/25 20:33	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	11.5	5	07/30/25 10:56	07/30/25 20:33	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	11.5	5	07/30/25 10:56	07/30/25 20:33	120-83-2	
Diethylphthalate	ND	mg/kg	11.5	5	07/30/25 10:56	07/30/25 20:33	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	11.5	5	07/30/25 10:56	07/30/25 20:33	105-67-9	
Di-n-butylphthalate	ND	mg/kg	11.5	5	07/30/25 10:56	07/30/25 20:33	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	55.7	5	07/30/25 10:56	07/30/25 20:33	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	11.5	5	07/30/25 10:56	07/30/25 20:33	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	11.5	5	07/30/25 10:56	07/30/25 20:33	606-20-2	
Di-n-octylphthalate	ND	mg/kg	11.5	5	07/30/25 10:56	07/30/25 20:33	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	11.5	5	07/30/25 10:56	07/30/25 20:33	117-81-7	
Fluoranthene	ND	mg/kg	11.5	5	07/30/25 10:56	07/30/25 20:33	206-44-0	
Fluorene	ND	mg/kg	11.5	5	07/30/25 10:56	07/30/25 20:33	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	11.5	5	07/30/25 10:56	07/30/25 20:33	77-47-4	
Hexachloroethane	ND	mg/kg	11.5	5	07/30/25 10:56	07/30/25 20:33	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	11.5	5	07/30/25 10:56	07/30/25 20:33	193-39-5	
Isophorone	ND	mg/kg	11.5	5	07/30/25 10:56	07/30/25 20:33	78-59-1	
2-Methylnaphthalene	ND	mg/kg	11.5	5	07/30/25 10:56	07/30/25 20:33	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	11.5	5	07/30/25 10:56	07/30/25 20:33	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	23.0	5	07/30/25 10:56	07/30/25 20:33		
Naphthalene	ND	mg/kg	11.5	5	07/30/25 10:56	07/30/25 20:33	91-20-3	
Nitrobenzene	ND	mg/kg	11.5	5	07/30/25 10:56	07/30/25 20:33	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	11.5	5	07/30/25 10:56	07/30/25 20:33	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	11.5	5	07/30/25 10:56	07/30/25 20:33	86-30-6	
Phenanthrene	ND	mg/kg	11.5	5	07/30/25 10:56	07/30/25 20:33	85-01-8	
Phenol	ND	mg/kg	11.5	5	07/30/25 10:56	07/30/25 20:33	108-95-2	ED,P3
Pyrene	ND	mg/kg	11.5	5	07/30/25 10:56	07/30/25 20:33	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	11.5	5	07/30/25 10:56	07/30/25 20:33	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	11.5	5	07/30/25 10:56	07/30/25 20:33	88-06-2	

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Indianapolis, IN 46268
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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-2 **Lab ID: 50408127002** Collected: 07/22/25 16:05 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Surrogates								
Nitrobenzene-d5 (S)	42	%.	22-113	5	07/30/25 10:56	07/30/25 20:33	4165-60-0	
Phenol-d5 (S)	31	%.	16-144	5	07/30/25 10:56	07/30/25 20:33	4165-62-2	
2-Fluorophenol (S)	2	%.	13-123	5	07/30/25 10:56	07/30/25 20:33	367-12-4	S4
2,4,6-Tribromophenol (S)	5	%.	10-118	5	07/30/25 10:56	07/30/25 20:33	118-79-6	S4
2-Fluorobiphenyl (S)	71	%.	13-103	5	07/30/25 10:56	07/30/25 20:33	321-60-8	
p-Terphenyl-d14 (S)	83	%.	21-131	5	07/30/25 10:56	07/30/25 20:33	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0069	1		07/28/25 13:52	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0069	1		07/28/25 13:52	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0069	1		07/28/25 13:52	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0069	1		07/28/25 13:52	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0069	1		07/28/25 13:52	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0069	1		07/28/25 13:52	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0069	1		07/28/25 13:52	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0069	1		07/28/25 13:52	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0069	1		07/28/25 13:52	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0069	1		07/28/25 13:52	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0069	1		07/28/25 13:52	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0069	1		07/28/25 13:52	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0069	1		07/28/25 13:52	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0069	1		07/28/25 13:52	106-46-7	
2-Butanone (MEK)	**0.081**	mg/kg	0.035	1		07/28/25 13:52	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.035	1		07/28/25 13:52	108-10-1	
Acetone	**0.58**	mg/kg	0.14	1		07/28/25 13:52	67-64-1	
Benzene	ND	mg/kg	0.0069	1		07/28/25 13:52	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0069	1		07/28/25 13:52	75-27-4	
Bromoform	ND	mg/kg	0.0069	1		07/28/25 13:52	75-25-2	
Bromomethane	ND	mg/kg	0.0069	1		07/28/25 13:52	74-83-9	
Carbon disulfide	**0.040**	mg/kg	0.014	1		07/28/25 13:52	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0069	1		07/28/25 13:52	56-23-5	
Chlorobenzene	ND	mg/kg	0.0069	1		07/28/25 13:52	108-90-7	
Chloroethane	ND	mg/kg	0.0069	1		07/28/25 13:52	75-00-3	
Chloroform	ND	mg/kg	0.0069	1		07/28/25 13:52	67-66-3	
Chloromethane	ND	mg/kg	0.0069	1		07/28/25 13:52	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0069	1		07/28/25 13:52	124-48-1	
Dibromomethane	ND	mg/kg	0.0069	1		07/28/25 13:52	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0069	1		07/28/25 13:52	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.14	1		07/28/25 13:52	97-63-2	
Ethylbenzene	ND	mg/kg	0.0069	1		07/28/25 13:52	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0069	1		07/28/25 13:52	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0069	1		07/28/25 13:52	1634-04-4	
Methylene Chloride	ND	mg/kg	0.028	1		07/28/25 13:52	75-09-2	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-2 **Lab ID: 50408127002** Collected: 07/22/25 16:05 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260							
	Pace Analytical Services - Indianapolis							
Styrene	ND	mg/kg	0.0069	1		07/28/25 13:52	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0069	1		07/28/25 13:52	127-18-4	
Toluene	ND	mg/kg	0.0069	1		07/28/25 13:52	108-88-3	
Trichloroethene	ND	mg/kg	0.0069	1		07/28/25 13:52	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0069	1		07/28/25 13:52	75-69-4	
Vinyl acetate	ND	mg/kg	0.14	1		07/28/25 13:52	108-05-4	
Vinyl chloride	ND	mg/kg	0.0069	1		07/28/25 13:52	75-01-4	
Xylene (Total)	ND	mg/kg	0.014	1		07/28/25 13:52	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0069	1		07/28/25 13:52	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0069	1		07/28/25 13:52	10061-01-5	
n-Hexane	ND	mg/kg	0.0069	1		07/28/25 13:52	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0069	1		07/28/25 13:52	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0069	1		07/28/25 13:52	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	53	%.	75-135	1		07/28/25 13:52	1868-53-7	S2
Toluene-d8 (S)	102	%.	65-148	1		07/28/25 13:52	2037-26-5	
4-Bromofluorobenzene (S)	86	%.	63-132	1		07/28/25 13:52	460-00-4	
Percent Moisture	Analytical Method: SM 2540G							
	Pace Analytical Services - Indianapolis							
Percent Moisture	**29.2**	%	0.10	1		07/28/25 15:01		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A							
	Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.8	1	07/25/25 13:20	07/25/25 18:17	18540-29-9	
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012							
	Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.64	1	07/29/25 13:45	07/29/25 16:11	57-12-5	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-3 **Lab ID: 50408127003** Collected: 07/22/25 16:10 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**5150**	mg/kg	459	20	07/28/25 18:00	08/01/25 14:32		
TPH (C10-C20)	ND	mg/kg	230	20	07/28/25 18:00	08/01/25 14:32		
TPH (C20-C34)	**4990**	mg/kg	230	20	07/28/25 18:00	08/01/25 14:32		
Surrogates								
n-Pentacosane (S)	0	%.	10-182	20	07/28/25 18:00	08/01/25 14:32	629-99-2	S4
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.11	1	07/29/25 11:11	07/30/25 04:59	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.11	1	07/29/25 11:11	07/30/25 04:59	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.11	1	07/29/25 11:11	07/30/25 04:59	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.11	1	07/29/25 11:11	07/30/25 04:59	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.11	1	07/29/25 11:11	07/30/25 04:59	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.11	1	07/29/25 11:11	07/30/25 04:59	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.11	1	07/29/25 11:11	07/30/25 04:59	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	53	%.	15-134	1	07/29/25 11:11	07/30/25 04:59	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.1	1		07/25/25 14:28		
Surrogates								
4-Bromofluorobenzene (S)	107	%.	51-136	1		07/25/25 14:28	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.1	1	08/02/25 10:01	08/04/25 10:39	7440-36-0	
Arsenic	**27.6**	mg/kg	1.1	1	08/02/25 10:01	08/04/25 10:39	7440-38-2	
Barium	**45.8**	mg/kg	1.1	1	08/02/25 10:01	08/04/25 10:39	7440-39-3	
Beryllium	**0.75**	mg/kg	0.57	1	08/02/25 10:01	08/04/25 10:39	7440-41-7	
Cadmium	**0.62**	mg/kg	0.57	1	08/02/25 10:01	08/04/25 10:39	7440-43-9	
Chromium	**23.7**	mg/kg	1.1	1	08/02/25 10:01	08/04/25 10:39	7440-47-3	
Cobalt	**8.9**	mg/kg	1.1	1	08/02/25 10:01	08/04/25 10:39	7440-48-4	
Lead	**21.2**	mg/kg	1.1	1	08/02/25 10:01	08/04/25 10:39	7439-92-1	
Nickel	**37.6**	mg/kg	1.1	1	08/02/25 10:01	08/04/25 10:39	7440-02-0	
Selenium	**1.3**	mg/kg	1.1	1	08/02/25 10:01	08/04/25 10:39	7782-49-2	
Silver	ND	mg/kg	0.57	1	08/02/25 10:01	08/04/25 10:39	7440-22-4	
Thallium	**1.2**	mg/kg	1.1	1	08/02/25 10:01	08/04/25 10:39	7440-28-0	
Vanadium	**27.0**	mg/kg	1.1	1	08/02/25 10:01	08/04/25 10:39	7440-62-2	
Zinc	**129**	mg/kg	1.1	1	08/02/25 10:01	08/04/25 10:39	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.22	1	07/29/25 11:19	07/29/25 20:19	7439-97-6	

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Indianapolis, IN 46268
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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-3 **Lab ID: 50408127003** Collected: 07/22/25 16:10 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	9.4	5	07/30/25 10:56	07/30/25 20:49	83-32-9	
Acenaphthylene	ND	mg/kg	9.4	5	07/30/25 10:56	07/30/25 20:49	208-96-8	
Anthracene	ND	mg/kg	9.4	5	07/30/25 10:56	07/30/25 20:49	120-12-7	
Benzo(a)anthracene	ND	mg/kg	9.4	5	07/30/25 10:56	07/30/25 20:49	56-55-3	
Benzo(a)pyrene	ND	mg/kg	9.4	5	07/30/25 10:56	07/30/25 20:49	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	9.4	5	07/30/25 10:56	07/30/25 20:49	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	9.4	5	07/30/25 10:56	07/30/25 20:49	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	9.4	5	07/30/25 10:56	07/30/25 20:49	207-08-9	
Butylbenzylphthalate	ND	mg/kg	9.4	5	07/30/25 10:56	07/30/25 20:49	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	18.8	5	07/30/25 10:56	07/30/25 20:49	59-50-7	
4-Chloroaniline	ND	mg/kg	18.8	5	07/30/25 10:56	07/30/25 20:49	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	9.4	5	07/30/25 10:56	07/30/25 20:49	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	9.4	5	07/30/25 10:56	07/30/25 20:49	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	9.4	5	07/30/25 10:56	07/30/25 20:49	108-60-1	
2-Chloronaphthalene	ND	mg/kg	9.4	5	07/30/25 10:56	07/30/25 20:49	91-58-7	
2-Chlorophenol	ND	mg/kg	9.4	5	07/30/25 10:56	07/30/25 20:49	95-57-8	
Chrysene	ND	mg/kg	9.4	5	07/30/25 10:56	07/30/25 20:49	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	9.4	5	07/30/25 10:56	07/30/25 20:49	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	9.4	5	07/30/25 10:56	07/30/25 20:49	120-83-2	
Diethylphthalate	ND	mg/kg	9.4	5	07/30/25 10:56	07/30/25 20:49	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	9.4	5	07/30/25 10:56	07/30/25 20:49	105-67-9	
Di-n-butylphthalate	ND	mg/kg	9.4	5	07/30/25 10:56	07/30/25 20:49	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	45.6	5	07/30/25 10:56	07/30/25 20:49	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	9.4	5	07/30/25 10:56	07/30/25 20:49	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	9.4	5	07/30/25 10:56	07/30/25 20:49	606-20-2	
Di-n-octylphthalate	ND	mg/kg	9.4	5	07/30/25 10:56	07/30/25 20:49	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	9.4	5	07/30/25 10:56	07/30/25 20:49	117-81-7	
Fluoranthene	ND	mg/kg	9.4	5	07/30/25 10:56	07/30/25 20:49	206-44-0	
Fluorene	ND	mg/kg	9.4	5	07/30/25 10:56	07/30/25 20:49	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	9.4	5	07/30/25 10:56	07/30/25 20:49	77-47-4	
Hexachloroethane	ND	mg/kg	9.4	5	07/30/25 10:56	07/30/25 20:49	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	9.4	5	07/30/25 10:56	07/30/25 20:49	193-39-5	
Isophorone	ND	mg/kg	9.4	5	07/30/25 10:56	07/30/25 20:49	78-59-1	
2-Methylnaphthalene	ND	mg/kg	9.4	5	07/30/25 10:56	07/30/25 20:49	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	9.4	5	07/30/25 10:56	07/30/25 20:49	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	18.8	5	07/30/25 10:56	07/30/25 20:49		
Naphthalene	ND	mg/kg	9.4	5	07/30/25 10:56	07/30/25 20:49	91-20-3	
Nitrobenzene	ND	mg/kg	9.4	5	07/30/25 10:56	07/30/25 20:49	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	9.4	5	07/30/25 10:56	07/30/25 20:49	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	9.4	5	07/30/25 10:56	07/30/25 20:49	86-30-6	
Phenanthrene	ND	mg/kg	9.4	5	07/30/25 10:56	07/30/25 20:49	85-01-8	
Phenol	ND	mg/kg	9.4	5	07/30/25 10:56	07/30/25 20:49	108-95-2	ED,P3
Pyrene	ND	mg/kg	9.4	5	07/30/25 10:56	07/30/25 20:49	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	9.4	5	07/30/25 10:56	07/30/25 20:49	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	9.4	5	07/30/25 10:56	07/30/25 20:49	88-06-2	

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(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-3 **Lab ID: 50408127003** Collected: 07/22/25 16:10 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Surrogates								
Nitrobenzene-d5 (S)	56	%.	22-113	5	07/30/25 10:56	07/30/25 20:49	4165-60-0	
Phenol-d5 (S)	54	%.	16-144	5	07/30/25 10:56	07/30/25 20:49	4165-62-2	
2-Fluorophenol (S)	37	%.	13-123	5	07/30/25 10:56	07/30/25 20:49	367-12-4	
2,4,6-Tribromophenol (S)	7	%.	10-118	5	07/30/25 10:56	07/30/25 20:49	118-79-6	S4
2-Fluorobiphenyl (S)	55	%.	13-103	5	07/30/25 10:56	07/30/25 20:49	321-60-8	
p-Terphenyl-d14 (S)	77	%.	21-131	5	07/30/25 10:56	07/30/25 20:49	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0058	1		07/28/25 14:21	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0058	1		07/28/25 14:21	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0058	1		07/28/25 14:21	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0058	1		07/28/25 14:21	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0058	1		07/28/25 14:21	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0058	1		07/28/25 14:21	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0058	1		07/28/25 14:21	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0058	1		07/28/25 14:21	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0058	1		07/28/25 14:21	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0058	1		07/28/25 14:21	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0058	1		07/28/25 14:21	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0058	1		07/28/25 14:21	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0058	1		07/28/25 14:21	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0058	1		07/28/25 14:21	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.029	1		07/28/25 14:21	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.029	1		07/28/25 14:21	108-10-1	
Acetone	ND	mg/kg	0.12	1		07/28/25 14:21	67-64-1	
Benzene	ND	mg/kg	0.0058	1		07/28/25 14:21	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0058	1		07/28/25 14:21	75-27-4	
Bromoform	ND	mg/kg	0.0058	1		07/28/25 14:21	75-25-2	
Bromomethane	ND	mg/kg	0.0058	1		07/28/25 14:21	74-83-9	
Carbon disulfide	ND	mg/kg	0.012	1		07/28/25 14:21	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0058	1		07/28/25 14:21	56-23-5	
Chlorobenzene	ND	mg/kg	0.0058	1		07/28/25 14:21	108-90-7	
Chloroethane	ND	mg/kg	0.0058	1		07/28/25 14:21	75-00-3	
Chloroform	ND	mg/kg	0.0058	1		07/28/25 14:21	67-66-3	
Chloromethane	ND	mg/kg	0.0058	1		07/28/25 14:21	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0058	1		07/28/25 14:21	124-48-1	
Dibromomethane	ND	mg/kg	0.0058	1		07/28/25 14:21	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0058	1		07/28/25 14:21	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.12	1		07/28/25 14:21	97-63-2	
Ethylbenzene	ND	mg/kg	0.0058	1		07/28/25 14:21	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0058	1		07/28/25 14:21	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0058	1		07/28/25 14:21	1634-04-4	
Methylene Chloride	ND	mg/kg	0.023	1		07/28/25 14:21	75-09-2	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-3 **Lab ID: 50408127003** Collected: 07/22/25 16:10 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260							
	Pace Analytical Services - Indianapolis							
Styrene	ND	mg/kg	0.0058	1		07/28/25 14:21	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0058	1		07/28/25 14:21	127-18-4	
Toluene	ND	mg/kg	0.0058	1		07/28/25 14:21	108-88-3	
Trichloroethene	ND	mg/kg	0.0058	1		07/28/25 14:21	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0058	1		07/28/25 14:21	75-69-4	
Vinyl acetate	ND	mg/kg	0.12	1		07/28/25 14:21	108-05-4	
Vinyl chloride	ND	mg/kg	0.0058	1		07/28/25 14:21	75-01-4	
Xylene (Total)	ND	mg/kg	0.012	1		07/28/25 14:21	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0058	1		07/28/25 14:21	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0058	1		07/28/25 14:21	10061-01-5	
n-Hexane	ND	mg/kg	0.0058	1		07/28/25 14:21	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0058	1		07/28/25 14:21	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0058	1		07/28/25 14:21	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	109	%.	75-135	1		07/28/25 14:21	1868-53-7	
Toluene-d8 (S)	100	%.	65-148	1		07/28/25 14:21	2037-26-5	
4-Bromofluorobenzene (S)	96	%.	63-132	1		07/28/25 14:21	460-00-4	
Percent Moisture	Analytical Method: SM 2540G							
	Pace Analytical Services - Indianapolis							
Percent Moisture	**13.5**	%	0.10	1		07/28/25 15:01		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A							
	Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.3	1	07/25/25 13:20	07/25/25 18:22	18540-29-9	
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012							
	Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.57	1	07/29/25 13:45	07/29/25 16:11	57-12-5	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-4 **Lab ID: 50408127004** Collected: 07/22/25 16:15 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**1600**	mg/kg	212	10	07/28/25 18:00	08/01/25 14:39		
TPH (C10-C20)	ND	mg/kg	106	10	07/28/25 18:00	08/01/25 14:39		
TPH (C20-C34)	**1540**	mg/kg	106	10	07/28/25 18:00	08/01/25 14:39		
Surrogates								
n-Pentacosane (S)	0	%.	10-182	10	07/28/25 18:00	08/01/25 14:39	629-99-2	S4
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.11	1	07/29/25 14:23	07/31/25 06:33	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.11	1	07/29/25 14:23	07/31/25 06:33	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.11	1	07/29/25 14:23	07/31/25 06:33	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.11	1	07/29/25 14:23	07/31/25 06:33	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.11	1	07/29/25 14:23	07/31/25 06:33	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.11	1	07/29/25 14:23	07/31/25 06:33	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.11	1	07/29/25 14:23	07/31/25 06:33	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	43	%.	15-134	1	07/29/25 14:23	07/31/25 06:33	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.0	1		07/25/25 14:50		
Surrogates								
4-Bromofluorobenzene (S)	106	%.	51-136	1		07/25/25 14:50	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	0.98	1	08/02/25 10:01	08/04/25 10:41	7440-36-0	
Arsenic	**23.9**	mg/kg	0.98	1	08/02/25 10:01	08/04/25 10:41	7440-38-2	
Barium	**52.5**	mg/kg	0.98	1	08/02/25 10:01	08/04/25 10:41	7440-39-3	
Beryllium	**0.73**	mg/kg	0.49	1	08/02/25 10:01	08/04/25 10:41	7440-41-7	
Cadmium	ND	mg/kg	0.49	1	08/02/25 10:01	08/04/25 10:41	7440-43-9	
Chromium	**17.7**	mg/kg	0.98	1	08/02/25 10:01	08/04/25 10:41	7440-47-3	
Cobalt	**12.1**	mg/kg	0.98	1	08/02/25 10:01	08/04/25 10:41	7440-48-4	
Lead	**17.1**	mg/kg	0.98	1	08/02/25 10:01	08/04/25 10:41	7439-92-1	
Nickel	**44.9**	mg/kg	0.98	1	08/02/25 10:01	08/04/25 10:41	7440-02-0	
Selenium	ND	mg/kg	0.98	1	08/02/25 10:01	08/04/25 10:41	7782-49-2	
Silver	ND	mg/kg	0.49	1	08/02/25 10:01	08/04/25 10:41	7440-22-4	
Thallium	**1.2**	mg/kg	0.98	1	08/02/25 10:01	08/04/25 10:41	7440-28-0	
Vanadium	**21.4**	mg/kg	0.98	1	08/02/25 10:01	08/04/25 10:41	7440-62-2	
Zinc	**114**	mg/kg	0.98	1	08/02/25 10:01	08/04/25 10:41	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.21	1	07/29/25 11:19	07/29/25 20:26	7439-97-6	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-4 **Lab ID: 50408127004** Collected: 07/22/25 16:15 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 21:04	83-32-9	
Acenaphthylene	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 21:04	208-96-8	
Anthracene	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 21:04	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 21:04	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 21:04	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 21:04	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 21:04	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 21:04	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 21:04	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.70	1	07/30/25 10:56	07/30/25 21:04	59-50-7	
4-Chloroaniline	ND	mg/kg	0.70	1	07/30/25 10:56	07/30/25 21:04	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 21:04	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 21:04	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 21:04	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 21:04	91-58-7	
2-Chlorophenol	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 21:04	95-57-8	
Chrysene	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 21:04	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 21:04	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 21:04	120-83-2	
Diethylphthalate	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 21:04	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 21:04	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 21:04	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	1.7	1	07/30/25 10:56	07/30/25 21:04	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 21:04	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 21:04	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 21:04	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 21:04	117-81-7	
Fluoranthene	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 21:04	206-44-0	
Fluorene	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 21:04	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 21:04	77-47-4	
Hexachloroethane	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 21:04	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 21:04	193-39-5	
Isophorone	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 21:04	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 21:04	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 21:04	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.70	1	07/30/25 10:56	07/30/25 21:04		
Naphthalene	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 21:04	91-20-3	
Nitrobenzene	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 21:04	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 21:04	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 21:04	86-30-6	
Phenanthrene	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 21:04	85-01-8	
Phenol	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 21:04	108-95-2	
Pyrene	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 21:04	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 21:04	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 21:04	88-06-2	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-4 **Lab ID: 50408127004** Collected: 07/22/25 16:15 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Surrogates								
Nitrobenzene-d5 (S)	65	%.	22-113	1	07/30/25 10:56	07/30/25 21:04	4165-60-0	
Phenol-d5 (S)	68	%.	16-144	1	07/30/25 10:56	07/30/25 21:04	4165-62-2	
2-Fluorophenol (S)	64	%.	13-123	1	07/30/25 10:56	07/30/25 21:04	367-12-4	
2,4,6-Tribromophenol (S)	68	%.	10-118	1	07/30/25 10:56	07/30/25 21:04	118-79-6	
2-Fluorobiphenyl (S)	61	%.	13-103	1	07/30/25 10:56	07/30/25 21:04	321-60-8	
p-Terphenyl-d14 (S)	63	%.	21-131	1	07/30/25 10:56	07/30/25 21:04	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0051	1		07/28/25 10:39	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0051	1		07/28/25 10:39	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0051	1		07/28/25 10:39	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0051	1		07/28/25 10:39	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0051	1		07/28/25 10:39	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0051	1		07/28/25 10:39	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0051	1		07/28/25 10:39	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0051	1		07/28/25 10:39	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0051	1		07/28/25 10:39	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0051	1		07/28/25 10:39	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0051	1		07/28/25 10:39	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0051	1		07/28/25 10:39	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0051	1		07/28/25 10:39	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0051	1		07/28/25 10:39	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.025	1		07/28/25 10:39	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.025	1		07/28/25 10:39	108-10-1	
Acetone	ND	mg/kg	0.10	1		07/28/25 10:39	67-64-1	
Benzene	ND	mg/kg	0.0051	1		07/28/25 10:39	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0051	1		07/28/25 10:39	75-27-4	
Bromoform	ND	mg/kg	0.0051	1		07/28/25 10:39	75-25-2	
Bromomethane	ND	mg/kg	0.0051	1		07/28/25 10:39	74-83-9	
Carbon disulfide	ND	mg/kg	0.010	1		07/28/25 10:39	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0051	1		07/28/25 10:39	56-23-5	
Chlorobenzene	ND	mg/kg	0.0051	1		07/28/25 10:39	108-90-7	
Chloroethane	ND	mg/kg	0.0051	1		07/28/25 10:39	75-00-3	
Chloroform	ND	mg/kg	0.0051	1		07/28/25 10:39	67-66-3	
Chloromethane	ND	mg/kg	0.0051	1		07/28/25 10:39	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0051	1		07/28/25 10:39	124-48-1	
Dibromomethane	ND	mg/kg	0.0051	1		07/28/25 10:39	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0051	1		07/28/25 10:39	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.10	1		07/28/25 10:39	97-63-2	
Ethylbenzene	ND	mg/kg	0.0051	1		07/28/25 10:39	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0051	1		07/28/25 10:39	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0051	1		07/28/25 10:39	1634-04-4	
Methylene Chloride	ND	mg/kg	0.020	1		07/28/25 10:39	75-09-2	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-4 **Lab ID: 50408127004** Collected: 07/22/25 16:15 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Styrene	ND	mg/kg	0.0051	1		07/28/25 10:39	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0051	1		07/28/25 10:39	127-18-4	
Toluene	ND	mg/kg	0.0051	1		07/28/25 10:39	108-88-3	
Trichloroethene	ND	mg/kg	0.0051	1		07/28/25 10:39	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0051	1		07/28/25 10:39	75-69-4	
Vinyl acetate	ND	mg/kg	0.10	1		07/28/25 10:39	108-05-4	
Vinyl chloride	ND	mg/kg	0.0051	1		07/28/25 10:39	75-01-4	
Xylene (Total)	ND	mg/kg	0.010	1		07/28/25 10:39	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0051	1		07/28/25 10:39	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0051	1		07/28/25 10:39	10061-01-5	
n-Hexane	ND	mg/kg	0.0051	1		07/28/25 10:39	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0051	1		07/28/25 10:39	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0051	1		07/28/25 10:39	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	113	%.	75-135	1		07/28/25 10:39	1868-53-7	
Toluene-d8 (S)	103	%.	65-148	1		07/28/25 10:39	2037-26-5	
4-Bromofluorobenzene (S)	92	%.	63-132	1		07/28/25 10:39	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**6.4**	%	0.10	1		07/28/25 15:01		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.1	1	07/25/25 13:20	07/25/25 18:22	18540-29-9	
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.51	1	07/29/25 13:45	07/29/25 16:13	57-12-5	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-5 **Lab ID: 50408127005** Collected: 07/22/25 16:20 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**1710**	mg/kg	209	10	07/28/25 18:00	08/01/25 14:47		
TPH (C10-C20)	ND	mg/kg	104	10	07/28/25 18:00	08/01/25 14:47		
TPH (C20-C34)	**1650**	mg/kg	104	10	07/28/25 18:00	08/01/25 14:47		
Surrogates								
n-Pentacosane (S)	0	%.	10-182	10	07/28/25 18:00	08/01/25 14:47	629-99-2	S4
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.10	1	07/29/25 14:23	07/31/25 06:48	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.10	1	07/29/25 14:23	07/31/25 06:48	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.10	1	07/29/25 14:23	07/31/25 06:48	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.10	1	07/29/25 14:23	07/31/25 06:48	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.10	1	07/29/25 14:23	07/31/25 06:48	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.10	1	07/29/25 14:23	07/31/25 06:48	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.10	1	07/29/25 14:23	07/31/25 06:48	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	48	%.	15-134	1	07/29/25 14:23	07/31/25 06:48	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	0.95	1		07/25/25 15:13		
Surrogates								
4-Bromofluorobenzene (S)	105	%.	51-136	1		07/25/25 15:13	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.0	1	08/02/25 10:01	08/04/25 10:43	7440-36-0	
Arsenic	**28.1**	mg/kg	1.0	1	08/02/25 10:01	08/04/25 10:43	7440-38-2	
Barium	**33.3**	mg/kg	1.0	1	08/02/25 10:01	08/04/25 10:43	7440-39-3	
Beryllium	ND	mg/kg	0.52	1	08/02/25 10:01	08/04/25 10:43	7440-41-7	
Cadmium	ND	mg/kg	0.52	1	08/02/25 10:01	08/04/25 10:43	7440-43-9	
Chromium	**18.9**	mg/kg	1.0	1	08/02/25 10:01	08/04/25 10:43	7440-47-3	
Cobalt	**9.8**	mg/kg	1.0	1	08/02/25 10:01	08/04/25 10:43	7440-48-4	
Lead	**22.8**	mg/kg	1.0	1	08/02/25 10:01	08/04/25 10:43	7439-92-1	
Nickel	**31.9**	mg/kg	1.0	1	08/02/25 10:01	08/04/25 10:43	7440-02-0	
Selenium	**1.4**	mg/kg	1.0	1	08/02/25 10:01	08/04/25 10:43	7782-49-2	
Silver	ND	mg/kg	0.52	1	08/02/25 10:01	08/04/25 10:43	7440-22-4	
Thallium	**1.5**	mg/kg	1.0	1	08/02/25 10:01	08/04/25 10:43	7440-28-0	
Vanadium	**24.4**	mg/kg	1.0	1	08/02/25 10:01	08/04/25 10:43	7440-62-2	
Zinc	**79.9**	mg/kg	1.0	1	08/02/25 10:01	08/04/25 10:43	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.20	1	07/29/25 11:19	07/29/25 20:29	7439-97-6	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-5 **Lab ID: 50408127005** Collected: 07/22/25 16:20 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:20	83-32-9	
Acenaphthylene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:20	208-96-8	
Anthracene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:20	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:20	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:20	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:20	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:20	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:20	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:20	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.68	1	07/30/25 10:56	07/30/25 21:20	59-50-7	
4-Chloroaniline	ND	mg/kg	0.68	1	07/30/25 10:56	07/30/25 21:20	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:20	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:20	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:20	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:20	91-58-7	
2-Chlorophenol	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:20	95-57-8	
Chrysene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:20	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:20	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:20	120-83-2	
Diethylphthalate	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:20	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:20	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:20	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	1.7	1	07/30/25 10:56	07/30/25 21:20	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:20	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:20	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:20	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:20	117-81-7	
Fluoranthene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:20	206-44-0	
Fluorene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:20	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:20	77-47-4	
Hexachloroethane	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:20	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:20	193-39-5	
Isophorone	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:20	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:20	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:20	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.68	1	07/30/25 10:56	07/30/25 21:20		
Naphthalene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:20	91-20-3	
Nitrobenzene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:20	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:20	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:20	86-30-6	
Phenanthrene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:20	85-01-8	
Phenol	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:20	108-95-2	
Pyrene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:20	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:20	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:20	88-06-2	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-5 **Lab ID: 50408127005** Collected: 07/22/25 16:20 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Surrogates								
Nitrobenzene-d5 (S)	64	%.	22-113	1	07/30/25 10:56	07/30/25 21:20	4165-60-0	
Phenol-d5 (S)	70	%.	16-144	1	07/30/25 10:56	07/30/25 21:20	4165-62-2	
2-Fluorophenol (S)	65	%.	13-123	1	07/30/25 10:56	07/30/25 21:20	367-12-4	
2,4,6-Tribromophenol (S)	75	%.	10-118	1	07/30/25 10:56	07/30/25 21:20	118-79-6	
2-Fluorobiphenyl (S)	62	%.	13-103	1	07/30/25 10:56	07/30/25 21:20	321-60-8	
p-Terphenyl-d14 (S)	67	%.	21-131	1	07/30/25 10:56	07/30/25 21:20	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0052	1		07/28/25 14:51	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0052	1		07/28/25 14:51	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0052	1		07/28/25 14:51	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0052	1		07/28/25 14:51	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0052	1		07/28/25 14:51	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0052	1		07/28/25 14:51	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0052	1		07/28/25 14:51	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0052	1		07/28/25 14:51	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0052	1		07/28/25 14:51	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0052	1		07/28/25 14:51	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0052	1		07/28/25 14:51	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0052	1		07/28/25 14:51	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0052	1		07/28/25 14:51	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0052	1		07/28/25 14:51	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.026	1		07/28/25 14:51	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.026	1		07/28/25 14:51	108-10-1	
Acetone	ND	mg/kg	0.10	1		07/28/25 14:51	67-64-1	
Benzene	ND	mg/kg	0.0052	1		07/28/25 14:51	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0052	1		07/28/25 14:51	75-27-4	
Bromoform	ND	mg/kg	0.0052	1		07/28/25 14:51	75-25-2	
Bromomethane	ND	mg/kg	0.0052	1		07/28/25 14:51	74-83-9	
Carbon disulfide	ND	mg/kg	0.010	1		07/28/25 14:51	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0052	1		07/28/25 14:51	56-23-5	
Chlorobenzene	ND	mg/kg	0.0052	1		07/28/25 14:51	108-90-7	
Chloroethane	ND	mg/kg	0.0052	1		07/28/25 14:51	75-00-3	
Chloroform	ND	mg/kg	0.0052	1		07/28/25 14:51	67-66-3	
Chloromethane	ND	mg/kg	0.0052	1		07/28/25 14:51	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0052	1		07/28/25 14:51	124-48-1	
Dibromomethane	ND	mg/kg	0.0052	1		07/28/25 14:51	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0052	1		07/28/25 14:51	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.10	1		07/28/25 14:51	97-63-2	
Ethylbenzene	ND	mg/kg	0.0052	1		07/28/25 14:51	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0052	1		07/28/25 14:51	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0052	1		07/28/25 14:51	1634-04-4	
Methylene Chloride	ND	mg/kg	0.021	1		07/28/25 14:51	75-09-2	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-5 **Lab ID: 50408127005** Collected: 07/22/25 16:20 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260							
	Pace Analytical Services - Indianapolis							
Styrene	ND	mg/kg	0.0052	1		07/28/25 14:51	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0052	1		07/28/25 14:51	127-18-4	
Toluene	ND	mg/kg	0.0052	1		07/28/25 14:51	108-88-3	
Trichloroethene	ND	mg/kg	0.0052	1		07/28/25 14:51	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0052	1		07/28/25 14:51	75-69-4	
Vinyl acetate	ND	mg/kg	0.10	1		07/28/25 14:51	108-05-4	
Vinyl chloride	ND	mg/kg	0.0052	1		07/28/25 14:51	75-01-4	
Xylene (Total)	ND	mg/kg	0.010	1		07/28/25 14:51	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0052	1		07/28/25 14:51	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0052	1		07/28/25 14:51	10061-01-5	
n-Hexane	ND	mg/kg	0.0052	1		07/28/25 14:51	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0052	1		07/28/25 14:51	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0052	1		07/28/25 14:51	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	112	%.	75-135	1		07/28/25 14:51	1868-53-7	
Toluene-d8 (S)	100	%.	65-148	1		07/28/25 14:51	2037-26-5	
4-Bromofluorobenzene (S)	93	%.	63-132	1		07/28/25 14:51	460-00-4	
Percent Moisture	Analytical Method: SM 2540G							
	Pace Analytical Services - Indianapolis							
Percent Moisture	**5.8**	%	0.10	1		07/28/25 15:01		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A							
	Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.1	1	07/25/25 13:20	07/25/25 18:23	18540-29-9	
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012							
	Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.50	1	07/29/25 13:45	07/29/25 16:13	57-12-5	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-6 **Lab ID: 50408127006** Collected: 07/22/25 16:25 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**904**	mg/kg	413	20	07/28/25 18:00	08/01/25 14:54		
TPH (C10-C20)	ND	mg/kg	206	20	07/28/25 18:00	08/01/25 14:54		
TPH (C20-C34)	**820**	mg/kg	206	20	07/28/25 18:00	08/01/25 14:54		
Surrogates								
n-Pentacosane (S)	0	%.	10-182	20	07/28/25 18:00	08/01/25 14:54	629-99-2	S4
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.10	1	07/29/25 14:23	07/31/25 07:19	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.10	1	07/29/25 14:23	07/31/25 07:19	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.10	1	07/29/25 14:23	07/31/25 07:19	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.10	1	07/29/25 14:23	07/31/25 07:19	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.10	1	07/29/25 14:23	07/31/25 07:19	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.10	1	07/29/25 14:23	07/31/25 07:19	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.10	1	07/29/25 14:23	07/31/25 07:19	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	45	%.	15-134	1	07/29/25 14:23	07/31/25 07:19	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.0	1		07/25/25 15:35		
Surrogates								
4-Bromofluorobenzene (S)	107	%.	51-136	1		07/25/25 15:35	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	0.92	1	08/02/25 10:01	08/04/25 10:46	7440-36-0	
Arsenic	**24.9**	mg/kg	0.92	1	08/02/25 10:01	08/04/25 10:46	7440-38-2	
Barium	**56.0**	mg/kg	0.92	1	08/02/25 10:01	08/04/25 10:46	7440-39-3	
Beryllium	**0.64**	mg/kg	0.46	1	08/02/25 10:01	08/04/25 10:46	7440-41-7	
Cadmium	ND	mg/kg	0.46	1	08/02/25 10:01	08/04/25 10:46	7440-43-9	
Chromium	**19.2**	mg/kg	0.92	1	08/02/25 10:01	08/04/25 10:46	7440-47-3	
Cobalt	**8.2**	mg/kg	0.92	1	08/02/25 10:01	08/04/25 10:46	7440-48-4	
Lead	**24.0**	mg/kg	0.92	1	08/02/25 10:01	08/04/25 10:46	7439-92-1	
Nickel	**32.2**	mg/kg	0.92	1	08/02/25 10:01	08/04/25 10:46	7440-02-0	
Selenium	**1.4**	mg/kg	0.92	1	08/02/25 10:01	08/04/25 10:46	7782-49-2	
Silver	ND	mg/kg	0.46	1	08/02/25 10:01	08/04/25 10:46	7440-22-4	
Thallium	**1.4**	mg/kg	0.92	1	08/02/25 10:01	08/04/25 10:46	7440-28-0	
Vanadium	**25.0**	mg/kg	0.92	1	08/02/25 10:01	08/04/25 10:46	7440-62-2	
Zinc	**99.2**	mg/kg	0.92	1	08/02/25 10:01	08/04/25 10:46	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.22	1	07/29/25 11:19	07/29/25 20:31	7439-97-6	

REPORT OF LABORATORY ANALYSIS

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-6 **Lab ID: 50408127006** Collected: 07/22/25 16:25 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:36	83-32-9	
Acenaphthylene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:36	208-96-8	
Anthracene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:36	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:36	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:36	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:36	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:36	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:36	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:36	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.69	1	07/30/25 10:56	07/30/25 21:36	59-50-7	
4-Chloroaniline	ND	mg/kg	0.69	1	07/30/25 10:56	07/30/25 21:36	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:36	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:36	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:36	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:36	91-58-7	
2-Chlorophenol	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:36	95-57-8	
Chrysene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:36	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:36	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:36	120-83-2	
Diethylphthalate	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:36	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:36	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:36	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	1.7	1	07/30/25 10:56	07/30/25 21:36	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:36	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:36	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:36	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:36	117-81-7	
Fluoranthene	**0.48**	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:36	206-44-0	
Fluorene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:36	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:36	77-47-4	
Hexachloroethane	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:36	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:36	193-39-5	
Isophorone	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:36	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:36	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:36	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.69	1	07/30/25 10:56	07/30/25 21:36		
Naphthalene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:36	91-20-3	
Nitrobenzene	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:36	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:36	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:36	86-30-6	
Phenanthrene	**0.67**	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:36	85-01-8	
Phenol	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:36	108-95-2	
Pyrene	**0.72**	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:36	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:36	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.34	1	07/30/25 10:56	07/30/25 21:36	88-06-2	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-6 **Lab ID: 50408127006** Collected: 07/22/25 16:25 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Surrogates								
Nitrobenzene-d5 (S)	57	%.	22-113	1	07/30/25 10:56	07/30/25 21:36	4165-60-0	
Phenol-d5 (S)	65	%.	16-144	1	07/30/25 10:56	07/30/25 21:36	4165-62-2	
2-Fluorophenol (S)	60	%.	13-123	1	07/30/25 10:56	07/30/25 21:36	367-12-4	
2,4,6-Tribromophenol (S)	62	%.	10-118	1	07/30/25 10:56	07/30/25 21:36	118-79-6	
2-Fluorobiphenyl (S)	57	%.	13-103	1	07/30/25 10:56	07/30/25 21:36	321-60-8	
p-Terphenyl-d14 (S)	66	%.	21-131	1	07/30/25 10:56	07/30/25 21:36	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0051	1		07/28/25 15:20	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0051	1		07/28/25 15:20	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0051	1		07/28/25 15:20	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0051	1		07/28/25 15:20	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0051	1		07/28/25 15:20	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0051	1		07/28/25 15:20	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0051	1		07/28/25 15:20	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0051	1		07/28/25 15:20	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0051	1		07/28/25 15:20	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0051	1		07/28/25 15:20	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0051	1		07/28/25 15:20	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0051	1		07/28/25 15:20	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0051	1		07/28/25 15:20	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0051	1		07/28/25 15:20	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.026	1		07/28/25 15:20	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.026	1		07/28/25 15:20	108-10-1	
Acetone	ND	mg/kg	0.10	1		07/28/25 15:20	67-64-1	
Benzene	ND	mg/kg	0.0051	1		07/28/25 15:20	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0051	1		07/28/25 15:20	75-27-4	
Bromoform	ND	mg/kg	0.0051	1		07/28/25 15:20	75-25-2	
Bromomethane	ND	mg/kg	0.0051	1		07/28/25 15:20	74-83-9	
Carbon disulfide	ND	mg/kg	0.010	1		07/28/25 15:20	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0051	1		07/28/25 15:20	56-23-5	
Chlorobenzene	ND	mg/kg	0.0051	1		07/28/25 15:20	108-90-7	
Chloroethane	ND	mg/kg	0.0051	1		07/28/25 15:20	75-00-3	
Chloroform	ND	mg/kg	0.0051	1		07/28/25 15:20	67-66-3	
Chloromethane	ND	mg/kg	0.0051	1		07/28/25 15:20	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0051	1		07/28/25 15:20	124-48-1	
Dibromomethane	ND	mg/kg	0.0051	1		07/28/25 15:20	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0051	1		07/28/25 15:20	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.10	1		07/28/25 15:20	97-63-2	
Ethylbenzene	ND	mg/kg	0.0051	1		07/28/25 15:20	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0051	1		07/28/25 15:20	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0051	1		07/28/25 15:20	1634-04-4	
Methylene Chloride	ND	mg/kg	0.020	1		07/28/25 15:20	75-09-2	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-6 **Lab ID: 50408127006** Collected: 07/22/25 16:25 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Styrene	ND	mg/kg	0.0051	1		07/28/25 15:20	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0051	1		07/28/25 15:20	127-18-4	
Toluene	ND	mg/kg	0.0051	1		07/28/25 15:20	108-88-3	
Trichloroethene	ND	mg/kg	0.0051	1		07/28/25 15:20	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0051	1		07/28/25 15:20	75-69-4	
Vinyl acetate	ND	mg/kg	0.10	1		07/28/25 15:20	108-05-4	
Vinyl chloride	ND	mg/kg	0.0051	1		07/28/25 15:20	75-01-4	
Xylene (Total)	ND	mg/kg	0.010	1		07/28/25 15:20	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0051	1		07/28/25 15:20	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0051	1		07/28/25 15:20	10061-01-5	
n-Hexane	ND	mg/kg	0.0051	1		07/28/25 15:20	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0051	1		07/28/25 15:20	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0051	1		07/28/25 15:20	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	111	%.	75-135	1		07/28/25 15:20	1868-53-7	
Toluene-d8 (S)	99	%.	65-148	1		07/28/25 15:20	2037-26-5	
4-Bromofluorobenzene (S)	95	%.	63-132	1		07/28/25 15:20	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**5.0**	%	0.10	1		07/28/25 15:01		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.1	1	07/25/25 13:20	07/25/25 18:23	18540-29-9	
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.51	1	07/29/25 13:45	07/29/25 16:15	57-12-5	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-7 **Lab ID: 50408127007** Collected: 07/22/25 16:30 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**826**	mg/kg	74.7	3	07/28/25 18:00	08/01/25 15:01		
TPH (C10-C20)	**38.8**	mg/kg	37.3	3	07/28/25 18:00	08/01/25 15:01		
TPH (C20-C34)	**787**	mg/kg	37.3	3	07/28/25 18:00	08/01/25 15:01		
Surrogates								
n-Pentacosane (S)	0	%.	10-182	3	07/28/25 18:00	08/01/25 15:01	629-99-2	S4
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.12	1	07/29/25 14:23	07/31/25 07:34	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.12	1	07/29/25 14:23	07/31/25 07:34	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.12	1	07/29/25 14:23	07/31/25 07:34	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.12	1	07/29/25 14:23	07/31/25 07:34	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.12	1	07/29/25 14:23	07/31/25 07:34	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.12	1	07/29/25 14:23	07/31/25 07:34	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.12	1	07/29/25 14:23	07/31/25 07:34	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	45	%.	15-134	1	07/29/25 14:23	07/31/25 07:34	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.2	1		07/25/25 15:57		
Surrogates								
4-Bromofluorobenzene (S)	109	%.	51-136	1		07/25/25 15:57	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.2	1	08/02/25 10:01	08/04/25 10:48	7440-36-0	
Arsenic	**22.3**	mg/kg	1.2	1	08/02/25 10:01	08/04/25 10:48	7440-38-2	
Barium	**40.1**	mg/kg	1.2	1	08/02/25 10:01	08/04/25 10:48	7440-39-3	
Beryllium	ND	mg/kg	0.59	1	08/02/25 10:01	08/04/25 10:48	7440-41-7	
Cadmium	ND	mg/kg	0.59	1	08/02/25 10:01	08/04/25 10:48	7440-43-9	
Chromium	**17.2**	mg/kg	1.2	1	08/02/25 10:01	08/04/25 10:48	7440-47-3	
Cobalt	**3.7**	mg/kg	1.2	1	08/02/25 10:01	08/04/25 10:48	7440-48-4	
Lead	**19.0**	mg/kg	1.2	1	08/02/25 10:01	08/04/25 10:48	7439-92-1	
Nickel	**18.8**	mg/kg	1.2	1	08/02/25 10:01	08/04/25 10:48	7440-02-0	
Selenium	ND	mg/kg	1.2	1	08/02/25 10:01	08/04/25 10:48	7782-49-2	
Silver	ND	mg/kg	0.59	1	08/02/25 10:01	08/04/25 10:48	7440-22-4	
Thallium	**1.7**	mg/kg	1.2	1	08/02/25 10:01	08/04/25 10:48	7440-28-0	
Vanadium	**21.3**	mg/kg	1.2	1	08/02/25 10:01	08/04/25 10:48	7440-62-2	
Zinc	**62.8**	mg/kg	1.2	1	08/02/25 10:01	08/04/25 10:48	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.24	1	07/29/25 11:19	07/29/25 20:41	7439-97-6	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-7 **Lab ID: 50408127007** Collected: 07/22/25 16:30 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.42	1	07/30/25 10:56	07/30/25 21:52	83-32-9	
Acenaphthylene	ND	mg/kg	0.42	1	07/30/25 10:56	07/30/25 21:52	208-96-8	
Anthracene	ND	mg/kg	0.42	1	07/30/25 10:56	07/30/25 21:52	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.42	1	07/30/25 10:56	07/30/25 21:52	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.42	1	07/30/25 10:56	07/30/25 21:52	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.42	1	07/30/25 10:56	07/30/25 21:52	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.42	1	07/30/25 10:56	07/30/25 21:52	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.42	1	07/30/25 10:56	07/30/25 21:52	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.42	1	07/30/25 10:56	07/30/25 21:52	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.83	1	07/30/25 10:56	07/30/25 21:52	59-50-7	
4-Chloroaniline	ND	mg/kg	0.83	1	07/30/25 10:56	07/30/25 21:52	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.42	1	07/30/25 10:56	07/30/25 21:52	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.42	1	07/30/25 10:56	07/30/25 21:52	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.42	1	07/30/25 10:56	07/30/25 21:52	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.42	1	07/30/25 10:56	07/30/25 21:52	91-58-7	
2-Chlorophenol	ND	mg/kg	0.42	1	07/30/25 10:56	07/30/25 21:52	95-57-8	
Chrysene	ND	mg/kg	0.42	1	07/30/25 10:56	07/30/25 21:52	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.42	1	07/30/25 10:56	07/30/25 21:52	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.42	1	07/30/25 10:56	07/30/25 21:52	120-83-2	
Diethylphthalate	ND	mg/kg	0.42	1	07/30/25 10:56	07/30/25 21:52	84-66-2	
2,4-Dimethylphenol	**0.51**	mg/kg	0.42	1	07/30/25 10:56	07/30/25 21:52	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.42	1	07/30/25 10:56	07/30/25 21:52	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	2.0	1	07/30/25 10:56	07/30/25 21:52	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.42	1	07/30/25 10:56	07/30/25 21:52	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.42	1	07/30/25 10:56	07/30/25 21:52	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.42	1	07/30/25 10:56	07/30/25 21:52	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.42	1	07/30/25 10:56	07/30/25 21:52	117-81-7	
Fluoranthene	ND	mg/kg	0.42	1	07/30/25 10:56	07/30/25 21:52	206-44-0	
Fluorene	ND	mg/kg	0.42	1	07/30/25 10:56	07/30/25 21:52	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.42	1	07/30/25 10:56	07/30/25 21:52	77-47-4	
Hexachloroethane	ND	mg/kg	0.42	1	07/30/25 10:56	07/30/25 21:52	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.42	1	07/30/25 10:56	07/30/25 21:52	193-39-5	
Isophorone	ND	mg/kg	0.42	1	07/30/25 10:56	07/30/25 21:52	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.42	1	07/30/25 10:56	07/30/25 21:52	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.42	1	07/30/25 10:56	07/30/25 21:52	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.83	1	07/30/25 10:56	07/30/25 21:52		
Naphthalene	ND	mg/kg	0.42	1	07/30/25 10:56	07/30/25 21:52	91-20-3	
Nitrobenzene	ND	mg/kg	0.42	1	07/30/25 10:56	07/30/25 21:52	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.42	1	07/30/25 10:56	07/30/25 21:52	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	0.42	1	07/30/25 10:56	07/30/25 21:52	86-30-6	
Phenanthrene	ND	mg/kg	0.42	1	07/30/25 10:56	07/30/25 21:52	85-01-8	
Phenol	ND	mg/kg	0.42	1	07/30/25 10:56	07/30/25 21:52	108-95-2	
Pyrene	ND	mg/kg	0.42	1	07/30/25 10:56	07/30/25 21:52	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.42	1	07/30/25 10:56	07/30/25 21:52	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.42	1	07/30/25 10:56	07/30/25 21:52	88-06-2	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-7 **Lab ID: 50408127007** Collected: 07/22/25 16:30 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Surrogates								
Nitrobenzene-d5 (S)	63	%.	22-113	1	07/30/25 10:56	07/30/25 21:52	4165-60-0	
Phenol-d5 (S)	72	%.	16-144	1	07/30/25 10:56	07/30/25 21:52	4165-62-2	
2-Fluorophenol (S)	67	%.	13-123	1	07/30/25 10:56	07/30/25 21:52	367-12-4	
2,4,6-Tribromophenol (S)	71	%.	10-118	1	07/30/25 10:56	07/30/25 21:52	118-79-6	
2-Fluorobiphenyl (S)	60	%.	13-103	1	07/30/25 10:56	07/30/25 21:52	321-60-8	
p-Terphenyl-d14 (S)	69	%.	21-131	1	07/30/25 10:56	07/30/25 21:52	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0062	1		07/28/25 15:50	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0062	1		07/28/25 15:50	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0062	1		07/28/25 15:50	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0062	1		07/28/25 15:50	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0062	1		07/28/25 15:50	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0062	1		07/28/25 15:50	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0062	1		07/28/25 15:50	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0062	1		07/28/25 15:50	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0062	1		07/28/25 15:50	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0062	1		07/28/25 15:50	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0062	1		07/28/25 15:50	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0062	1		07/28/25 15:50	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0062	1		07/28/25 15:50	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0062	1		07/28/25 15:50	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.031	1		07/28/25 15:50	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.031	1		07/28/25 15:50	108-10-1	
Acetone	ND	mg/kg	0.12	1		07/28/25 15:50	67-64-1	
Benzene	ND	mg/kg	0.0062	1		07/28/25 15:50	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0062	1		07/28/25 15:50	75-27-4	
Bromoform	ND	mg/kg	0.0062	1		07/28/25 15:50	75-25-2	
Bromomethane	ND	mg/kg	0.0062	1		07/28/25 15:50	74-83-9	
Carbon disulfide	ND	mg/kg	0.012	1		07/28/25 15:50	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0062	1		07/28/25 15:50	56-23-5	
Chlorobenzene	ND	mg/kg	0.0062	1		07/28/25 15:50	108-90-7	
Chloroethane	ND	mg/kg	0.0062	1		07/28/25 15:50	75-00-3	
Chloroform	ND	mg/kg	0.0062	1		07/28/25 15:50	67-66-3	
Chloromethane	ND	mg/kg	0.0062	1		07/28/25 15:50	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0062	1		07/28/25 15:50	124-48-1	
Dibromomethane	ND	mg/kg	0.0062	1		07/28/25 15:50	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0062	1		07/28/25 15:50	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.12	1		07/28/25 15:50	97-63-2	
Ethylbenzene	ND	mg/kg	0.0062	1		07/28/25 15:50	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0062	1		07/28/25 15:50	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0062	1		07/28/25 15:50	1634-04-4	
Methylene Chloride	ND	mg/kg	0.025	1		07/28/25 15:50	75-09-2	

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(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-7 **Lab ID: 50408127007** Collected: 07/22/25 16:30 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260							
	Pace Analytical Services - Indianapolis							
Styrene	ND	mg/kg	0.0062	1		07/28/25 15:50	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0062	1		07/28/25 15:50	127-18-4	
Toluene	ND	mg/kg	0.0062	1		07/28/25 15:50	108-88-3	
Trichloroethene	ND	mg/kg	0.0062	1		07/28/25 15:50	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0062	1		07/28/25 15:50	75-69-4	
Vinyl acetate	ND	mg/kg	0.12	1		07/28/25 15:50	108-05-4	
Vinyl chloride	ND	mg/kg	0.0062	1		07/28/25 15:50	75-01-4	
Xylene (Total)	ND	mg/kg	0.012	1		07/28/25 15:50	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0062	1		07/28/25 15:50	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0062	1		07/28/25 15:50	10061-01-5	
n-Hexane	ND	mg/kg	0.0062	1		07/28/25 15:50	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0062	1		07/28/25 15:50	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0062	1		07/28/25 15:50	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	111	%.	75-135	1		07/28/25 15:50	1868-53-7	
Toluene-d8 (S)	97	%.	65-148	1		07/28/25 15:50	2037-26-5	
4-Bromofluorobenzene (S)	97	%.	63-132	1		07/28/25 15:50	460-00-4	
Percent Moisture	Analytical Method: SM 2540G							
	Pace Analytical Services - Indianapolis							
Percent Moisture	**20.9**	%	0.10	1		07/28/25 15:02		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A							
	Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.5	1	07/25/25 13:20	07/25/25 18:23	18540-29-9	
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012							
	Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.59	1	07/29/25 13:45	07/29/25 16:16	57-12-5	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-8 **Lab ID: 50408127008** Collected: 07/22/25 16:35 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**245**	mg/kg	21.6	1	07/28/25 18:00	08/01/25 15:09		
TPH (C10-C20)	**60.0**	mg/kg	10.8	1	07/28/25 18:00	08/01/25 15:09		
TPH (C20-C34)	**185**	mg/kg	10.8	1	07/28/25 18:00	08/01/25 15:09		
Surrogates								
n-Pentacosane (S)	180	%.	10-182	1	07/28/25 18:00	08/01/25 15:09	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.11	1	07/29/25 14:23	07/31/25 07:49	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.11	1	07/29/25 14:23	07/31/25 07:49	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.11	1	07/29/25 14:23	07/31/25 07:49	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.11	1	07/29/25 14:23	07/31/25 07:49	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.11	1	07/29/25 14:23	07/31/25 07:49	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.11	1	07/29/25 14:23	07/31/25 07:49	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.11	1	07/29/25 14:23	07/31/25 07:49	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	52	%.	15-134	1	07/29/25 14:23	07/31/25 07:49	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.1	1		07/25/25 16:19		
Surrogates								
4-Bromofluorobenzene (S)	116	%.	51-136	1		07/25/25 16:19	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.1	1	08/02/25 10:01	08/04/25 10:50	7440-36-0	
Arsenic	**28.3**	mg/kg	1.1	1	08/02/25 10:01	08/04/25 10:50	7440-38-2	
Barium	**52.6**	mg/kg	1.1	1	08/02/25 10:01	08/04/25 10:50	7440-39-3	
Beryllium	ND	mg/kg	0.53	1	08/02/25 10:01	08/04/25 10:50	7440-41-7	
Cadmium	ND	mg/kg	0.53	1	08/02/25 10:01	08/04/25 10:50	7440-43-9	
Chromium	**18.9**	mg/kg	1.1	1	08/02/25 10:01	08/04/25 10:50	7440-47-3	
Cobalt	**3.6**	mg/kg	1.1	1	08/02/25 10:01	08/04/25 10:50	7440-48-4	
Lead	**16.1**	mg/kg	1.1	1	08/02/25 10:01	08/04/25 10:50	7439-92-1	
Nickel	**15.9**	mg/kg	1.1	1	08/02/25 10:01	08/04/25 10:50	7440-02-0	
Selenium	**1.8**	mg/kg	1.1	1	08/02/25 10:01	08/04/25 10:50	7782-49-2	
Silver	ND	mg/kg	0.53	1	08/02/25 10:01	08/04/25 10:50	7440-22-4	
Thallium	**1.6**	mg/kg	1.1	1	08/02/25 10:01	08/04/25 10:50	7440-28-0	
Vanadium	**28.9**	mg/kg	1.1	1	08/02/25 10:01	08/04/25 10:50	7440-62-2	
Zinc	**62.1**	mg/kg	1.1	1	08/02/25 10:01	08/04/25 10:50	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.22	1	07/29/25 11:19	07/29/25 20:43	7439-97-6	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-8 **Lab ID: 50408127008** Collected: 07/22/25 16:35 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 22:08	83-32-9	
Acenaphthylene	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 22:08	208-96-8	
Anthracene	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 22:08	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 22:08	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 22:08	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 22:08	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 22:08	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 22:08	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 22:08	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.71	1	07/30/25 10:56	07/30/25 22:08	59-50-7	
4-Chloroaniline	ND	mg/kg	0.71	1	07/30/25 10:56	07/30/25 22:08	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 22:08	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 22:08	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 22:08	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 22:08	91-58-7	
2-Chlorophenol	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 22:08	95-57-8	
Chrysene	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 22:08	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 22:08	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 22:08	120-83-2	
Diethylphthalate	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 22:08	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 22:08	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 22:08	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	1.7	1	07/30/25 10:56	07/30/25 22:08	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 22:08	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 22:08	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 22:08	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 22:08	117-81-7	
Fluoranthene	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 22:08	206-44-0	
Fluorene	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 22:08	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 22:08	77-47-4	
Hexachloroethane	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 22:08	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 22:08	193-39-5	
Isophorone	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 22:08	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 22:08	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 22:08	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.71	1	07/30/25 10:56	07/30/25 22:08		
Naphthalene	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 22:08	91-20-3	
Nitrobenzene	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 22:08	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 22:08	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 22:08	86-30-6	
Phenanthrene	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 22:08	85-01-8	
Phenol	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 22:08	108-95-2	
Pyrene	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 22:08	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 22:08	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 22:08	88-06-2	

REPORT OF LABORATORY ANALYSIS

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-8 **Lab ID: 50408127008** Collected: 07/22/25 16:35 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Surrogates								
Nitrobenzene-d5 (S)	65	%.	22-113	1	07/30/25 10:56	07/30/25 22:08	4165-60-0	
Phenol-d5 (S)	75	%.	16-144	1	07/30/25 10:56	07/30/25 22:08	4165-62-2	
2-Fluorophenol (S)	69	%.	13-123	1	07/30/25 10:56	07/30/25 22:08	367-12-4	
2,4,6-Tribromophenol (S)	82	%.	10-118	1	07/30/25 10:56	07/30/25 22:08	118-79-6	
2-Fluorobiphenyl (S)	65	%.	13-103	1	07/30/25 10:56	07/30/25 22:08	321-60-8	
p-Terphenyl-d14 (S)	76	%.	21-131	1	07/30/25 10:56	07/30/25 22:08	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0053	1		07/28/25 16:19	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0053	1		07/28/25 16:19	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0053	1		07/28/25 16:19	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0053	1		07/28/25 16:19	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0053	1		07/28/25 16:19	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0053	1		07/28/25 16:19	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0053	1		07/28/25 16:19	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0053	1		07/28/25 16:19	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0053	1		07/28/25 16:19	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0053	1		07/28/25 16:19	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0053	1		07/28/25 16:19	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0053	1		07/28/25 16:19	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0053	1		07/28/25 16:19	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0053	1		07/28/25 16:19	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.026	1		07/28/25 16:19	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.026	1		07/28/25 16:19	108-10-1	
Acetone	ND	mg/kg	0.11	1		07/28/25 16:19	67-64-1	
Benzene	ND	mg/kg	0.0053	1		07/28/25 16:19	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0053	1		07/28/25 16:19	75-27-4	
Bromoform	ND	mg/kg	0.0053	1		07/28/25 16:19	75-25-2	
Bromomethane	ND	mg/kg	0.0053	1		07/28/25 16:19	74-83-9	
Carbon disulfide	ND	mg/kg	0.011	1		07/28/25 16:19	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0053	1		07/28/25 16:19	56-23-5	
Chlorobenzene	ND	mg/kg	0.0053	1		07/28/25 16:19	108-90-7	
Chloroethane	ND	mg/kg	0.0053	1		07/28/25 16:19	75-00-3	
Chloroform	ND	mg/kg	0.0053	1		07/28/25 16:19	67-66-3	
Chloromethane	ND	mg/kg	0.0053	1		07/28/25 16:19	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0053	1		07/28/25 16:19	124-48-1	
Dibromomethane	ND	mg/kg	0.0053	1		07/28/25 16:19	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0053	1		07/28/25 16:19	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.11	1		07/28/25 16:19	97-63-2	
Ethylbenzene	ND	mg/kg	0.0053	1		07/28/25 16:19	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0053	1		07/28/25 16:19	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0053	1		07/28/25 16:19	1634-04-4	
Methylene Chloride	ND	mg/kg	0.021	1		07/28/25 16:19	75-09-2	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-8 **Lab ID: 50408127008** Collected: 07/22/25 16:35 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Styrene	ND	mg/kg	0.0053	1		07/28/25 16:19	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0053	1		07/28/25 16:19	127-18-4	
Toluene	ND	mg/kg	0.0053	1		07/28/25 16:19	108-88-3	
Trichloroethene	ND	mg/kg	0.0053	1		07/28/25 16:19	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0053	1		07/28/25 16:19	75-69-4	
Vinyl acetate	ND	mg/kg	0.11	1		07/28/25 16:19	108-05-4	
Vinyl chloride	ND	mg/kg	0.0053	1		07/28/25 16:19	75-01-4	
Xylene (Total)	ND	mg/kg	0.011	1		07/28/25 16:19	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0053	1		07/28/25 16:19	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0053	1		07/28/25 16:19	10061-01-5	
n-Hexane	ND	mg/kg	0.0053	1		07/28/25 16:19	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0053	1		07/28/25 16:19	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0053	1		07/28/25 16:19	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	107	%.	75-135	1		07/28/25 16:19	1868-53-7	
Toluene-d8 (S)	97	%.	65-148	1		07/28/25 16:19	2037-26-5	
4-Bromofluorobenzene (S)	95	%.	63-132	1		07/28/25 16:19	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**8.5**	%	0.10	1		07/28/25 15:02		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.2	1	07/25/25 13:20	07/25/25 18:24	18540-29-9	
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.50	1	07/29/25 13:45	07/29/25 16:18	57-12-5	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-9 **Lab ID: 50408127009** Collected: 07/22/25 16:40 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**137**	mg/kg	21.1	1	07/28/25 18:00	07/31/25 16:27		
TPH (C10-C20)	**40.7**	mg/kg	10.6	1	07/28/25 18:00	07/31/25 16:27		
TPH (C20-C34)	**96.1**	mg/kg	10.6	1	07/28/25 18:00	07/31/25 16:27		
Surrogates								
n-Pentacosane (S)	132	%.	10-182	1	07/28/25 18:00	07/31/25 16:27	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.11	1	07/29/25 14:23	07/31/25 08:04	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.11	1	07/29/25 14:23	07/31/25 08:04	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.11	1	07/29/25 14:23	07/31/25 08:04	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.11	1	07/29/25 14:23	07/31/25 08:04	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.11	1	07/29/25 14:23	07/31/25 08:04	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.11	1	07/29/25 14:23	07/31/25 08:04	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.11	1	07/29/25 14:23	07/31/25 08:04	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	51	%.	15-134	1	07/29/25 14:23	07/31/25 08:04	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	0.96	1		07/25/25 17:04		
Surrogates								
4-Bromofluorobenzene (S)	110	%.	51-136	1		07/25/25 17:04	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	0.97	1	08/02/25 10:01	08/04/25 10:56	7440-36-0	
Arsenic	**30.1**	mg/kg	0.97	1	08/02/25 10:01	08/04/25 10:56	7440-38-2	
Barium	**38.0**	mg/kg	0.97	1	08/02/25 10:01	08/04/25 10:56	7440-39-3	
Beryllium	ND	mg/kg	0.48	1	08/02/25 10:01	08/04/25 10:56	7440-41-7	
Cadmium	ND	mg/kg	0.48	1	08/02/25 10:01	08/04/25 10:56	7440-43-9	
Chromium	**17.0**	mg/kg	0.97	1	08/02/25 10:01	08/04/25 10:56	7440-47-3	
Cobalt	**5.7**	mg/kg	0.97	1	08/02/25 10:01	08/04/25 10:56	7440-48-4	
Lead	**17.5**	mg/kg	0.97	1	08/02/25 10:01	08/04/25 10:56	7439-92-1	
Nickel	**23.7**	mg/kg	0.97	1	08/02/25 10:01	08/04/25 10:56	7440-02-0	
Selenium	**1.3**	mg/kg	0.97	1	08/02/25 10:01	08/04/25 10:56	7782-49-2	
Silver	ND	mg/kg	0.48	1	08/02/25 10:01	08/04/25 10:56	7440-22-4	
Thallium	**1.4**	mg/kg	0.97	1	08/02/25 10:01	08/04/25 10:56	7440-28-0	
Vanadium	**24.3**	mg/kg	0.97	1	08/02/25 10:01	08/04/25 10:56	7440-62-2	
Zinc	**75.9**	mg/kg	0.97	1	08/02/25 10:01	08/04/25 10:56	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.22	1	07/29/25 11:19	07/29/25 20:46	7439-97-6	

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(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-9 **Lab ID: 50408127009** Collected: 07/22/25 16:40 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 22:23	83-32-9	
Acenaphthylene	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 22:23	208-96-8	
Anthracene	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 22:23	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 22:23	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 22:23	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 22:23	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 22:23	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 22:23	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 22:23	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.70	1	07/30/25 10:56	07/30/25 22:23	59-50-7	
4-Chloroaniline	ND	mg/kg	0.70	1	07/30/25 10:56	07/30/25 22:23	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 22:23	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 22:23	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 22:23	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 22:23	91-58-7	
2-Chlorophenol	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 22:23	95-57-8	
Chrysene	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 22:23	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 22:23	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 22:23	120-83-2	
Diethylphthalate	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 22:23	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 22:23	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 22:23	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	1.7	1	07/30/25 10:56	07/30/25 22:23	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 22:23	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 22:23	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 22:23	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 22:23	117-81-7	
Fluoranthene	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 22:23	206-44-0	
Fluorene	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 22:23	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 22:23	77-47-4	
Hexachloroethane	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 22:23	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 22:23	193-39-5	
Isophorone	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 22:23	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 22:23	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 22:23	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.70	1	07/30/25 10:56	07/30/25 22:23		
Naphthalene	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 22:23	91-20-3	
Nitrobenzene	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 22:23	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 22:23	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 22:23	86-30-6	
Phenanthrene	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 22:23	85-01-8	
Phenol	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 22:23	108-95-2	
Pyrene	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 22:23	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 22:23	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.35	1	07/30/25 10:56	07/30/25 22:23	88-06-2	

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Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-9 **Lab ID: 50408127009** Collected: 07/22/25 16:40 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Surrogates								
Nitrobenzene-d5 (S)	53	%.	22-113	1	07/30/25 10:56	07/30/25 22:23	4165-60-0	
Phenol-d5 (S)	61	%.	16-144	1	07/30/25 10:56	07/30/25 22:23	4165-62-2	
2-Fluorophenol (S)	56	%.	13-123	1	07/30/25 10:56	07/30/25 22:23	367-12-4	
2,4,6-Tribromophenol (S)	61	%.	10-118	1	07/30/25 10:56	07/30/25 22:23	118-79-6	
2-Fluorobiphenyl (S)	53	%.	13-103	1	07/30/25 10:56	07/30/25 22:23	321-60-8	
p-Terphenyl-d14 (S)	64	%.	21-131	1	07/30/25 10:56	07/30/25 22:23	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0052	1		07/28/25 16:49	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0052	1		07/28/25 16:49	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0052	1		07/28/25 16:49	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0052	1		07/28/25 16:49	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0052	1		07/28/25 16:49	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0052	1		07/28/25 16:49	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0052	1		07/28/25 16:49	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0052	1		07/28/25 16:49	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0052	1		07/28/25 16:49	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0052	1		07/28/25 16:49	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0052	1		07/28/25 16:49	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0052	1		07/28/25 16:49	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0052	1		07/28/25 16:49	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0052	1		07/28/25 16:49	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.026	1		07/28/25 16:49	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.026	1		07/28/25 16:49	108-10-1	
Acetone	ND	mg/kg	0.10	1		07/28/25 16:49	67-64-1	
Benzene	ND	mg/kg	0.0052	1		07/28/25 16:49	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0052	1		07/28/25 16:49	75-27-4	
Bromoform	ND	mg/kg	0.0052	1		07/28/25 16:49	75-25-2	
Bromomethane	ND	mg/kg	0.0052	1		07/28/25 16:49	74-83-9	
Carbon disulfide	ND	mg/kg	0.010	1		07/28/25 16:49	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0052	1		07/28/25 16:49	56-23-5	
Chlorobenzene	ND	mg/kg	0.0052	1		07/28/25 16:49	108-90-7	
Chloroethane	ND	mg/kg	0.0052	1		07/28/25 16:49	75-00-3	
Chloroform	ND	mg/kg	0.0052	1		07/28/25 16:49	67-66-3	
Chloromethane	ND	mg/kg	0.0052	1		07/28/25 16:49	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0052	1		07/28/25 16:49	124-48-1	
Dibromomethane	ND	mg/kg	0.0052	1		07/28/25 16:49	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0052	1		07/28/25 16:49	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.10	1		07/28/25 16:49	97-63-2	
Ethylbenzene	ND	mg/kg	0.0052	1		07/28/25 16:49	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0052	1		07/28/25 16:49	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0052	1		07/28/25 16:49	1634-04-4	
Methylene Chloride	ND	mg/kg	0.021	1		07/28/25 16:49	75-09-2	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-9 **Lab ID: 50408127009** Collected: 07/22/25 16:40 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260							
	Pace Analytical Services - Indianapolis							
Styrene	ND	mg/kg	0.0052	1		07/28/25 16:49	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0052	1		07/28/25 16:49	127-18-4	
Toluene	ND	mg/kg	0.0052	1		07/28/25 16:49	108-88-3	
Trichloroethene	ND	mg/kg	0.0052	1		07/28/25 16:49	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0052	1		07/28/25 16:49	75-69-4	
Vinyl acetate	ND	mg/kg	0.10	1		07/28/25 16:49	108-05-4	
Vinyl chloride	ND	mg/kg	0.0052	1		07/28/25 16:49	75-01-4	
Xylene (Total)	ND	mg/kg	0.010	1		07/28/25 16:49	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0052	1		07/28/25 16:49	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0052	1		07/28/25 16:49	10061-01-5	
n-Hexane	ND	mg/kg	0.0052	1		07/28/25 16:49	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0052	1		07/28/25 16:49	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0052	1		07/28/25 16:49	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	110	%.	75-135	1		07/28/25 16:49	1868-53-7	
Toluene-d8 (S)	99	%.	65-148	1		07/28/25 16:49	2037-26-5	
4-Bromofluorobenzene (S)	94	%.	63-132	1		07/28/25 16:49	460-00-4	
Percent Moisture	Analytical Method: SM 2540G							
	Pace Analytical Services - Indianapolis							
Percent Moisture	**6.3**	%	0.10	1		07/28/25 15:03		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A							
	Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.1	1	07/25/25 13:20	07/25/25 18:24	18540-29-9	
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012							
	Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.51	1	07/29/25 13:45	07/29/25 16:18	57-12-5	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-10 **Lab ID: 50408127010** Collected: 07/22/25 16:45 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**121**	mg/kg	20.4	1	07/28/25 18:00	07/31/25 16:34		
TPH (C10-C20)	**19.2**	mg/kg	10.2	1	07/28/25 18:00	07/31/25 16:34		
TPH (C20-C34)	**102**	mg/kg	10.2	1	07/28/25 18:00	07/31/25 16:34		
Surrogates								
n-Pentacosane (S)	122	%.	10-182	1	07/28/25 18:00	07/31/25 16:34	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.10	1	07/29/25 14:23	07/31/25 08:19	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.10	1	07/29/25 14:23	07/31/25 08:19	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.10	1	07/29/25 14:23	07/31/25 08:19	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.10	1	07/29/25 14:23	07/31/25 08:19	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.10	1	07/29/25 14:23	07/31/25 08:19	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.10	1	07/29/25 14:23	07/31/25 08:19	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.10	1	07/29/25 14:23	07/31/25 08:19	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	64	%.	15-134	1	07/29/25 14:23	07/31/25 08:19	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	0.94	1		07/25/25 17:27		
Surrogates								
4-Bromofluorobenzene (S)	102	%.	51-136	1		07/25/25 17:27	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.0	1	08/02/25 10:01	08/04/25 10:58	7440-36-0	
Arsenic	**25.7**	mg/kg	1.0	1	08/02/25 10:01	08/04/25 10:58	7440-38-2	
Barium	**35.6**	mg/kg	1.0	1	08/02/25 10:01	08/04/25 10:58	7440-39-3	
Beryllium	**0.82**	mg/kg	0.50	1	08/02/25 10:01	08/04/25 10:58	7440-41-7	
Cadmium	ND	mg/kg	0.50	1	08/02/25 10:01	08/04/25 10:58	7440-43-9	
Chromium	**18.7**	mg/kg	1.0	1	08/02/25 10:01	08/04/25 10:58	7440-47-3	
Cobalt	**11.6**	mg/kg	1.0	1	08/02/25 10:01	08/04/25 10:58	7440-48-4	
Lead	**9.5**	mg/kg	1.0	1	08/02/25 10:01	08/04/25 10:58	7439-92-1	
Nickel	**31.0**	mg/kg	1.0	1	08/02/25 10:01	08/04/25 10:58	7440-02-0	
Selenium	ND	mg/kg	1.0	1	08/02/25 10:01	08/04/25 10:58	7782-49-2	
Silver	ND	mg/kg	0.50	1	08/02/25 10:01	08/04/25 10:58	7440-22-4	
Thallium	ND	mg/kg	1.0	1	08/02/25 10:01	08/04/25 10:58	7440-28-0	
Vanadium	**23.9**	mg/kg	1.0	1	08/02/25 10:01	08/04/25 10:58	7440-62-2	
Zinc	**54.4**	mg/kg	1.0	1	08/02/25 10:01	08/04/25 10:58	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.22	1	07/29/25 11:19	07/29/25 20:48	7439-97-6	

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7726 Moller Road
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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-10 **Lab ID: 50408127010** Collected: 07/22/25 16:45 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:39	83-32-9	
Acenaphthylene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:39	208-96-8	
Anthracene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:39	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:39	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:39	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:39	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:39	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:39	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:39	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.66	1	07/30/25 10:56	07/30/25 22:39	59-50-7	
4-Chloroaniline	ND	mg/kg	0.66	1	07/30/25 10:56	07/30/25 22:39	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:39	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:39	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:39	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:39	91-58-7	
2-Chlorophenol	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:39	95-57-8	
Chrysene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:39	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:39	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:39	120-83-2	
Diethylphthalate	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:39	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:39	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:39	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	1.6	1	07/30/25 10:56	07/30/25 22:39	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:39	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:39	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:39	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:39	117-81-7	
Fluoranthene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:39	206-44-0	
Fluorene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:39	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:39	77-47-4	
Hexachloroethane	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:39	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:39	193-39-5	
Isophorone	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:39	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:39	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:39	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.66	1	07/30/25 10:56	07/30/25 22:39		
Naphthalene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:39	91-20-3	
Nitrobenzene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:39	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:39	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:39	86-30-6	
Phenanthrene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:39	85-01-8	
Phenol	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:39	108-95-2	
Pyrene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:39	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:39	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:39	88-06-2	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-10 **Lab ID: 50408127010** Collected: 07/22/25 16:45 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Surrogates								
Nitrobenzene-d5 (S)	66	%.	22-113	1	07/30/25 10:56	07/30/25 22:39	4165-60-0	
Phenol-d5 (S)	78	%.	16-144	1	07/30/25 10:56	07/30/25 22:39	4165-62-2	
2-Fluorophenol (S)	73	%.	13-123	1	07/30/25 10:56	07/30/25 22:39	367-12-4	
2,4,6-Tribromophenol (S)	75	%.	10-118	1	07/30/25 10:56	07/30/25 22:39	118-79-6	
2-Fluorobiphenyl (S)	67	%.	13-103	1	07/30/25 10:56	07/30/25 22:39	321-60-8	
p-Terphenyl-d14 (S)	81	%.	21-131	1	07/30/25 10:56	07/30/25 22:39	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0050	1		07/28/25 17:19	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0050	1		07/28/25 17:19	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0050	1		07/28/25 17:19	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0050	1		07/28/25 17:19	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0050	1		07/28/25 17:19	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0050	1		07/28/25 17:19	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0050	1		07/28/25 17:19	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0050	1		07/28/25 17:19	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0050	1		07/28/25 17:19	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0050	1		07/28/25 17:19	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0050	1		07/28/25 17:19	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0050	1		07/28/25 17:19	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0050	1		07/28/25 17:19	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0050	1		07/28/25 17:19	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.025	1		07/28/25 17:19	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.025	1		07/28/25 17:19	108-10-1	
Acetone	ND	mg/kg	0.10	1		07/28/25 17:19	67-64-1	
Benzene	ND	mg/kg	0.0050	1		07/28/25 17:19	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0050	1		07/28/25 17:19	75-27-4	
Bromoform	ND	mg/kg	0.0050	1		07/28/25 17:19	75-25-2	
Bromomethane	ND	mg/kg	0.0050	1		07/28/25 17:19	74-83-9	
Carbon disulfide	ND	mg/kg	0.010	1		07/28/25 17:19	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0050	1		07/28/25 17:19	56-23-5	
Chlorobenzene	ND	mg/kg	0.0050	1		07/28/25 17:19	108-90-7	
Chloroethane	ND	mg/kg	0.0050	1		07/28/25 17:19	75-00-3	
Chloroform	ND	mg/kg	0.0050	1		07/28/25 17:19	67-66-3	
Chloromethane	ND	mg/kg	0.0050	1		07/28/25 17:19	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0050	1		07/28/25 17:19	124-48-1	
Dibromomethane	ND	mg/kg	0.0050	1		07/28/25 17:19	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0050	1		07/28/25 17:19	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.10	1		07/28/25 17:19	97-63-2	
Ethylbenzene	ND	mg/kg	0.0050	1		07/28/25 17:19	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0050	1		07/28/25 17:19	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0050	1		07/28/25 17:19	1634-04-4	
Methylene Chloride	ND	mg/kg	0.020	1		07/28/25 17:19	75-09-2	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-10 **Lab ID: 50408127010** Collected: 07/22/25 16:45 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Styrene	ND	mg/kg	0.0050	1		07/28/25 17:19	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0050	1		07/28/25 17:19	127-18-4	
Toluene	ND	mg/kg	0.0050	1		07/28/25 17:19	108-88-3	
Trichloroethene	ND	mg/kg	0.0050	1		07/28/25 17:19	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0050	1		07/28/25 17:19	75-69-4	
Vinyl acetate	ND	mg/kg	0.10	1		07/28/25 17:19	108-05-4	
Vinyl chloride	ND	mg/kg	0.0050	1		07/28/25 17:19	75-01-4	
Xylene (Total)	ND	mg/kg	0.010	1		07/28/25 17:19	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0050	1		07/28/25 17:19	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0050	1		07/28/25 17:19	10061-01-5	
n-Hexane	ND	mg/kg	0.0050	1		07/28/25 17:19	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0050	1		07/28/25 17:19	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0050	1		07/28/25 17:19	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	111	%.	75-135	1		07/28/25 17:19	1868-53-7	
Toluene-d8 (S)	110	%.	65-148	1		07/28/25 17:19	2037-26-5	
4-Bromofluorobenzene (S)	85	%.	63-132	1		07/28/25 17:19	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**2.5**	%	0.10	1		07/28/25 15:03		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.1	1	07/25/25 13:20	07/25/25 18:24	18540-29-9	
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.50	1	07/29/25 13:45	07/29/25 16:20	57-12-5	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-11 **Lab ID: 50408127011** Collected: 07/22/25 16:50 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**710**	mg/kg	60.5	3	07/28/25 18:00	08/01/25 15:16		
TPH (C10-C20)	**48.8**	mg/kg	30.2	3	07/28/25 18:00	08/01/25 15:16		
TPH (C20-C34)	**662**	mg/kg	30.2	3	07/28/25 18:00	08/01/25 15:16		
Surrogates								
n-Pentacosane (S)	0	%.	10-182	3	07/28/25 18:00	08/01/25 15:16	629-99-2	S4
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.098	1	07/29/25 14:23	07/31/25 08:34	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.098	1	07/29/25 14:23	07/31/25 08:34	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.098	1	07/29/25 14:23	07/31/25 08:34	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.098	1	07/29/25 14:23	07/31/25 08:34	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.098	1	07/29/25 14:23	07/31/25 08:34	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.098	1	07/29/25 14:23	07/31/25 08:34	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.098	1	07/29/25 14:23	07/31/25 08:34	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	49	%.	15-134	1	07/29/25 14:23	07/31/25 08:34	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	0.98	1		07/25/25 17:49		
Surrogates								
4-Bromofluorobenzene (S)	104	%.	51-136	1		07/25/25 17:49	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	0.96	1	08/02/25 10:01	08/04/25 11:00	7440-36-0	
Arsenic	**33.2**	mg/kg	0.96	1	08/02/25 10:01	08/04/25 11:00	7440-38-2	
Barium	**29.2**	mg/kg	0.96	1	08/02/25 10:01	08/04/25 11:00	7440-39-3	
Beryllium	**0.73**	mg/kg	0.48	1	08/02/25 10:01	08/04/25 11:00	7440-41-7	
Cadmium	ND	mg/kg	0.48	1	08/02/25 10:01	08/04/25 11:00	7440-43-9	
Chromium	**19.0**	mg/kg	0.96	1	08/02/25 10:01	08/04/25 11:00	7440-47-3	
Cobalt	**15.0**	mg/kg	0.96	1	08/02/25 10:01	08/04/25 11:00	7440-48-4	
Lead	**12.2**	mg/kg	0.96	1	08/02/25 10:01	08/04/25 11:00	7439-92-1	
Nickel	**43.7**	mg/kg	0.96	1	08/02/25 10:01	08/04/25 11:00	7440-02-0	
Selenium	**1.1**	mg/kg	0.96	1	08/02/25 10:01	08/04/25 11:00	7782-49-2	
Silver	ND	mg/kg	0.48	1	08/02/25 10:01	08/04/25 11:00	7440-22-4	
Thallium	**1.2**	mg/kg	0.96	1	08/02/25 10:01	08/04/25 11:00	7440-28-0	
Vanadium	**23.2**	mg/kg	0.96	1	08/02/25 10:01	08/04/25 11:00	7440-62-2	
Zinc	**62.3**	mg/kg	0.96	1	08/02/25 10:01	08/04/25 11:00	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.22	1	07/29/25 11:19	07/29/25 20:51	7439-97-6	

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7726 Moller Road
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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-11 **Lab ID: 50408127011** Collected: 07/22/25 16:50 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:55	83-32-9	
Acenaphthylene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:55	208-96-8	
Anthracene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:55	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:55	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:55	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:55	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:55	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:55	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:55	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.65	1	07/30/25 10:56	07/30/25 22:55	59-50-7	
4-Chloroaniline	ND	mg/kg	0.65	1	07/30/25 10:56	07/30/25 22:55	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:55	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:55	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:55	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:55	91-58-7	
2-Chlorophenol	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:55	95-57-8	
Chrysene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:55	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:55	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:55	120-83-2	
Diethylphthalate	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:55	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:55	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:55	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	1.6	1	07/30/25 10:56	07/30/25 22:55	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:55	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:55	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:55	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:55	117-81-7	
Fluoranthene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:55	206-44-0	
Fluorene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:55	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:55	77-47-4	
Hexachloroethane	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:55	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:55	193-39-5	
Isophorone	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:55	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:55	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:55	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.65	1	07/30/25 10:56	07/30/25 22:55		
Naphthalene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:55	91-20-3	
Nitrobenzene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:55	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:55	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:55	86-30-6	
Phenanthrene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:55	85-01-8	
Phenol	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:55	108-95-2	
Pyrene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:55	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:55	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 22:55	88-06-2	

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Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-11 **Lab ID: 50408127011** Collected: 07/22/25 16:50 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Surrogates								
Nitrobenzene-d5 (S)	64	%.	22-113	1	07/30/25 10:56	07/30/25 22:55	4165-60-0	
Phenol-d5 (S)	73	%.	16-144	1	07/30/25 10:56	07/30/25 22:55	4165-62-2	
2-Fluorophenol (S)	68	%.	13-123	1	07/30/25 10:56	07/30/25 22:55	367-12-4	
2,4,6-Tribromophenol (S)	74	%.	10-118	1	07/30/25 10:56	07/30/25 22:55	118-79-6	
2-Fluorobiphenyl (S)	62	%.	13-103	1	07/30/25 10:56	07/30/25 22:55	321-60-8	
p-Terphenyl-d14 (S)	72	%.	21-131	1	07/30/25 10:56	07/30/25 22:55	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0046	1		07/28/25 17:48	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0046	1		07/28/25 17:48	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0046	1		07/28/25 17:48	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0046	1		07/28/25 17:48	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0046	1		07/28/25 17:48	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0046	1		07/28/25 17:48	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0046	1		07/28/25 17:48	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0046	1		07/28/25 17:48	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0046	1		07/28/25 17:48	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0046	1		07/28/25 17:48	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0046	1		07/28/25 17:48	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0046	1		07/28/25 17:48	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0046	1		07/28/25 17:48	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0046	1		07/28/25 17:48	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.023	1		07/28/25 17:48	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.023	1		07/28/25 17:48	108-10-1	
Acetone	ND	mg/kg	0.093	1		07/28/25 17:48	67-64-1	
Benzene	ND	mg/kg	0.0046	1		07/28/25 17:48	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0046	1		07/28/25 17:48	75-27-4	
Bromoform	ND	mg/kg	0.0046	1		07/28/25 17:48	75-25-2	
Bromomethane	ND	mg/kg	0.0046	1		07/28/25 17:48	74-83-9	
Carbon disulfide	ND	mg/kg	0.0093	1		07/28/25 17:48	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0046	1		07/28/25 17:48	56-23-5	
Chlorobenzene	ND	mg/kg	0.0046	1		07/28/25 17:48	108-90-7	
Chloroethane	ND	mg/kg	0.0046	1		07/28/25 17:48	75-00-3	
Chloroform	ND	mg/kg	0.0046	1		07/28/25 17:48	67-66-3	
Chloromethane	ND	mg/kg	0.0046	1		07/28/25 17:48	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0046	1		07/28/25 17:48	124-48-1	
Dibromomethane	ND	mg/kg	0.0046	1		07/28/25 17:48	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0046	1		07/28/25 17:48	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.093	1		07/28/25 17:48	97-63-2	
Ethylbenzene	ND	mg/kg	0.0046	1		07/28/25 17:48	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0046	1		07/28/25 17:48	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0046	1		07/28/25 17:48	1634-04-4	
Methylene Chloride	ND	mg/kg	0.019	1		07/28/25 17:48	75-09-2	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-11 **Lab ID: 50408127011** Collected: 07/22/25 16:50 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Styrene	ND	mg/kg	0.0046	1		07/28/25 17:48	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0046	1		07/28/25 17:48	127-18-4	
Toluene	ND	mg/kg	0.0046	1		07/28/25 17:48	108-88-3	
Trichloroethene	ND	mg/kg	0.0046	1		07/28/25 17:48	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0046	1		07/28/25 17:48	75-69-4	
Vinyl acetate	ND	mg/kg	0.093	1		07/28/25 17:48	108-05-4	
Vinyl chloride	ND	mg/kg	0.0046	1		07/28/25 17:48	75-01-4	
Xylene (Total)	ND	mg/kg	0.0093	1		07/28/25 17:48	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0046	1		07/28/25 17:48	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0046	1		07/28/25 17:48	10061-01-5	
n-Hexane	ND	mg/kg	0.0046	1		07/28/25 17:48	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0046	1		07/28/25 17:48	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0046	1		07/28/25 17:48	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	109	%.	75-135	1		07/28/25 17:48	1868-53-7	
Toluene-d8 (S)	97	%.	65-148	1		07/28/25 17:48	2037-26-5	
4-Bromofluorobenzene (S)	99	%.	63-132	1		07/28/25 17:48	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**1.5**	%	0.10	1		07/28/25 15:03		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.0	1	07/25/25 13:20	07/25/25 18:25	18540-29-9	
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.50	1	07/29/25 13:45	07/29/25 16:21	57-12-5	

REPORT OF LABORATORY ANALYSIS

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-12 **Lab ID: 50408127012** Collected: 07/22/25 16:55 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**175**	mg/kg	21.8	1	07/28/25 18:00	08/01/25 15:23		
TPH (C10-C20)	**41.3**	mg/kg	10.9	1	07/28/25 18:00	08/01/25 15:23		
TPH (C20-C34)	**133**	mg/kg	10.9	1	07/28/25 18:00	08/01/25 15:23		
Surrogates								
n-Pentacosane (S)	111	%.	10-182	1	07/28/25 18:00	08/01/25 15:23	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.11	1	07/29/25 14:23	07/31/25 10:19	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.11	1	07/29/25 14:23	07/31/25 10:19	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.11	1	07/29/25 14:23	07/31/25 10:19	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.11	1	07/29/25 14:23	07/31/25 10:19	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.11	1	07/29/25 14:23	07/31/25 10:19	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.11	1	07/29/25 14:23	07/31/25 10:19	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.11	1	07/29/25 14:23	07/31/25 10:19	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	59	%.	15-134	1	07/29/25 14:23	07/31/25 10:19	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.1	1		07/25/25 18:12		
Surrogates								
4-Bromofluorobenzene (S)	101	%.	51-136	1		07/25/25 18:12	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	0.94	1	08/02/25 10:01	08/04/25 11:03	7440-36-0	
Arsenic	**54.8**	mg/kg	0.94	1	08/02/25 10:01	08/04/25 11:03	7440-38-2	
Barium	**24.3**	mg/kg	0.94	1	08/02/25 10:01	08/04/25 11:03	7440-39-3	
Beryllium	**0.72**	mg/kg	0.47	1	08/02/25 10:01	08/04/25 11:03	7440-41-7	
Cadmium	ND	mg/kg	0.47	1	08/02/25 10:01	08/04/25 11:03	7440-43-9	
Chromium	**16.7**	mg/kg	0.94	1	08/02/25 10:01	08/04/25 11:03	7440-47-3	
Cobalt	**15.3**	mg/kg	0.94	1	08/02/25 10:01	08/04/25 11:03	7440-48-4	
Lead	**29.8**	mg/kg	0.94	1	08/02/25 10:01	08/04/25 11:03	7439-92-1	
Nickel	**66.8**	mg/kg	0.94	1	08/02/25 10:01	08/04/25 11:03	7440-02-0	
Selenium	**2.2**	mg/kg	0.94	1	08/02/25 10:01	08/04/25 11:03	7782-49-2	
Silver	ND	mg/kg	0.47	1	08/02/25 10:01	08/04/25 11:03	7440-22-4	
Thallium	**2.2**	mg/kg	0.94	1	08/02/25 10:01	08/04/25 11:03	7440-28-0	
Vanadium	**27.2**	mg/kg	0.94	1	08/02/25 10:01	08/04/25 11:03	7440-62-2	
Zinc	**54.5**	mg/kg	0.94	1	08/02/25 10:01	08/04/25 11:03	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.21	1	07/29/25 11:19	07/29/25 20:53	7439-97-6	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-12 **Lab ID: 50408127012** Collected: 07/22/25 16:55 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 23:11	83-32-9	
Acenaphthylene	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 23:11	208-96-8	
Anthracene	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 23:11	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 23:11	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 23:11	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 23:11	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 23:11	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 23:11	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 23:11	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.72	1	07/30/25 10:56	07/30/25 23:11	59-50-7	
4-Chloroaniline	ND	mg/kg	0.72	1	07/30/25 10:56	07/30/25 23:11	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 23:11	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 23:11	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 23:11	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 23:11	91-58-7	
2-Chlorophenol	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 23:11	95-57-8	
Chrysene	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 23:11	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 23:11	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 23:11	120-83-2	
Diethylphthalate	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 23:11	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 23:11	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 23:11	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	1.8	1	07/30/25 10:56	07/30/25 23:11	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 23:11	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 23:11	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 23:11	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 23:11	117-81-7	
Fluoranthene	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 23:11	206-44-0	
Fluorene	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 23:11	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 23:11	77-47-4	
Hexachloroethane	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 23:11	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 23:11	193-39-5	
Isophorone	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 23:11	78-59-1	
2-Methylnaphthalene	**0.47**	mg/kg	0.36	1	07/30/25 10:56	07/30/25 23:11	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 23:11	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.72	1	07/30/25 10:56	07/30/25 23:11		
Naphthalene	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 23:11	91-20-3	
Nitrobenzene	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 23:11	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 23:11	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 23:11	86-30-6	
Phenanthrene	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 23:11	85-01-8	
Phenol	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 23:11	108-95-2	
Pyrene	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 23:11	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 23:11	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.36	1	07/30/25 10:56	07/30/25 23:11	88-06-2	

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(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-12 **Lab ID: 50408127012** Collected: 07/22/25 16:55 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Surrogates								
Nitrobenzene-d5 (S)	64	%.	22-113	1	07/30/25 10:56	07/30/25 23:11	4165-60-0	
Phenol-d5 (S)	78	%.	16-144	1	07/30/25 10:56	07/30/25 23:11	4165-62-2	
2-Fluorophenol (S)	72	%.	13-123	1	07/30/25 10:56	07/30/25 23:11	367-12-4	
2,4,6-Tribromophenol (S)	73	%.	10-118	1	07/30/25 10:56	07/30/25 23:11	118-79-6	
2-Fluorobiphenyl (S)	59	%.	13-103	1	07/30/25 10:56	07/30/25 23:11	321-60-8	
p-Terphenyl-d14 (S)	70	%.	21-131	1	07/30/25 10:56	07/30/25 23:11	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0052	1		07/28/25 11:09	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0052	1		07/28/25 11:09	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0052	1		07/28/25 11:09	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0052	1		07/28/25 11:09	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0052	1		07/28/25 11:09	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0052	1		07/28/25 11:09	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0052	1		07/28/25 11:09	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0052	1		07/28/25 11:09	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0052	1		07/28/25 11:09	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0052	1		07/28/25 11:09	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0052	1		07/28/25 11:09	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0052	1		07/28/25 11:09	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0052	1		07/28/25 11:09	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0052	1		07/28/25 11:09	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.026	1		07/28/25 11:09	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.026	1		07/28/25 11:09	108-10-1	
Acetone	ND	mg/kg	0.10	1		07/28/25 11:09	67-64-1	
Benzene	ND	mg/kg	0.0052	1		07/28/25 11:09	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0052	1		07/28/25 11:09	75-27-4	
Bromoform	ND	mg/kg	0.0052	1		07/28/25 11:09	75-25-2	
Bromomethane	ND	mg/kg	0.0052	1		07/28/25 11:09	74-83-9	
Carbon disulfide	**0.049**	mg/kg	0.010	1		07/28/25 11:09	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0052	1		07/28/25 11:09	56-23-5	
Chlorobenzene	ND	mg/kg	0.0052	1		07/28/25 11:09	108-90-7	
Chloroethane	ND	mg/kg	0.0052	1		07/28/25 11:09	75-00-3	
Chloroform	ND	mg/kg	0.0052	1		07/28/25 11:09	67-66-3	
Chloromethane	ND	mg/kg	0.0052	1		07/28/25 11:09	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0052	1		07/28/25 11:09	124-48-1	
Dibromomethane	ND	mg/kg	0.0052	1		07/28/25 11:09	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0052	1		07/28/25 11:09	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.10	1		07/28/25 11:09	97-63-2	
Ethylbenzene	ND	mg/kg	0.0052	1		07/28/25 11:09	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0052	1		07/28/25 11:09	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0052	1		07/28/25 11:09	1634-04-4	
Methylene Chloride	ND	mg/kg	0.021	1		07/28/25 11:09	75-09-2	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-12 **Lab ID: 50408127012** Collected: 07/22/25 16:55 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260							
	Pace Analytical Services - Indianapolis							
Styrene	ND	mg/kg	0.0052	1		07/28/25 11:09	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0052	1		07/28/25 11:09	127-18-4	
Toluene	ND	mg/kg	0.0052	1		07/28/25 11:09	108-88-3	
Trichloroethene	ND	mg/kg	0.0052	1		07/28/25 11:09	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0052	1		07/28/25 11:09	75-69-4	
Vinyl acetate	ND	mg/kg	0.10	1		07/28/25 11:09	108-05-4	
Vinyl chloride	ND	mg/kg	0.0052	1		07/28/25 11:09	75-01-4	
Xylene (Total)	ND	mg/kg	0.010	1		07/28/25 11:09	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0052	1		07/28/25 11:09	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0052	1		07/28/25 11:09	10061-01-5	
n-Hexane	ND	mg/kg	0.0052	1		07/28/25 11:09	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0052	1		07/28/25 11:09	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0052	1		07/28/25 11:09	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	111	%.	75-135	1		07/28/25 11:09	1868-53-7	
Toluene-d8 (S)	103	%.	65-148	1		07/28/25 11:09	2037-26-5	
4-Bromofluorobenzene (S)	95	%.	63-132	1		07/28/25 11:09	460-00-4	
Percent Moisture	Analytical Method: SM 2540G							
	Pace Analytical Services - Indianapolis							
Percent Moisture	**8.9**	%	0.10	1		07/28/25 15:03		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A							
	Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.2	1	07/25/25 13:20	07/25/25 18:25	18540-29-9	
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012							
	Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.51	1	07/29/25 13:45	07/29/25 16:25	57-12-5	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-13 **Lab ID: 50408127013** Collected: 07/22/25 17:00 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**3500**	mg/kg	205	10	07/31/25 15:27	08/01/25 17:57		
TPH (C10-C20)	**123**	mg/kg	103	10	07/31/25 15:27	08/01/25 17:57		
TPH (C20-C34)	**3380**	mg/kg	103	10	07/31/25 15:27	08/01/25 17:57		
Surrogates								
n-Pentacosane (S)	0	%.	10-182	10	07/31/25 15:27	08/01/25 17:57	629-99-2	S4
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.10	1	07/29/25 14:23	07/31/25 10:34	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.10	1	07/29/25 14:23	07/31/25 10:34	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.10	1	07/29/25 14:23	07/31/25 10:34	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.10	1	07/29/25 14:23	07/31/25 10:34	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.10	1	07/29/25 14:23	07/31/25 10:34	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.10	1	07/29/25 14:23	07/31/25 10:34	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.10	1	07/29/25 14:23	07/31/25 10:34	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	48	%.	15-134	1	07/29/25 14:23	07/31/25 10:34	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.0	1		07/25/25 18:34		
Surrogates								
4-Bromofluorobenzene (S)	106	%.	51-136	1		07/25/25 18:34	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	0.96	1	07/31/25 16:14	08/01/25 22:18	7440-36-0	
Arsenic	**27.1**	mg/kg	0.96	1	07/31/25 16:14	08/01/25 22:18	7440-38-2	
Barium	**46.2**	mg/kg	0.96	1	07/31/25 16:14	08/01/25 22:18	7440-39-3	
Beryllium	**0.89**	mg/kg	0.48	1	07/31/25 16:14	08/01/25 22:18	7440-41-7	
Cadmium	ND	mg/kg	0.48	1	07/31/25 16:14	08/01/25 22:18	7440-43-9	
Chromium	**23.3**	mg/kg	0.96	1	07/31/25 16:14	08/01/25 22:18	7440-47-3	
Cobalt	**13.4**	mg/kg	0.96	1	07/31/25 16:14	08/01/25 22:18	7440-48-4	
Lead	**20.4**	mg/kg	0.96	1	07/31/25 16:14	08/01/25 22:18	7439-92-1	
Nickel	**45.0**	mg/kg	0.96	1	07/31/25 16:14	08/01/25 22:18	7440-02-0	
Selenium	**1.2**	mg/kg	0.96	1	07/31/25 16:14	08/01/25 22:18	7782-49-2	
Silver	ND	mg/kg	0.48	1	07/31/25 16:14	08/01/25 22:18	7440-22-4	
Thallium	ND	mg/kg	0.96	1	07/31/25 16:14	08/01/25 22:18	7440-28-0	
Vanadium	**24.0**	mg/kg	0.96	1	07/31/25 16:14	08/01/25 22:18	7440-62-2	
Zinc	**94.8**	mg/kg	0.96	1	07/31/25 16:14	08/01/25 22:18	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	**0.70**	mg/kg	0.22	1	07/29/25 11:19	07/29/25 20:55	7439-97-6	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-13 **Lab ID: 50408127013** Collected: 07/22/25 17:00 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 23:27	83-32-9	
Acenaphthylene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 23:27	208-96-8	
Anthracene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 23:27	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 23:27	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 23:27	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 23:27	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 23:27	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 23:27	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 23:27	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.67	1	07/30/25 10:56	07/30/25 23:27	59-50-7	
4-Chloroaniline	ND	mg/kg	0.67	1	07/30/25 10:56	07/30/25 23:27	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 23:27	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 23:27	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 23:27	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 23:27	91-58-7	
2-Chlorophenol	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 23:27	95-57-8	
Chrysene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 23:27	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 23:27	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 23:27	120-83-2	
Diethylphthalate	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 23:27	84-66-2	
2,4-Dimethylphenol	**1.4**	mg/kg	0.33	1	07/30/25 10:56	07/30/25 23:27	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 23:27	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	1.6	1	07/30/25 10:56	07/30/25 23:27	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 23:27	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 23:27	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 23:27	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 23:27	117-81-7	
Fluoranthene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 23:27	206-44-0	
Fluorene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 23:27	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 23:27	77-47-4	
Hexachloroethane	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 23:27	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 23:27	193-39-5	
Isophorone	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 23:27	78-59-1	
2-Methylnaphthalene	**0.38**	mg/kg	0.33	1	07/30/25 10:56	07/30/25 23:27	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 23:27	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.67	1	07/30/25 10:56	07/30/25 23:27		
Naphthalene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 23:27	91-20-3	
Nitrobenzene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 23:27	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 23:27	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 23:27	86-30-6	
Phenanthrene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 23:27	85-01-8	
Phenol	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 23:27	108-95-2	
Pyrene	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 23:27	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 23:27	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.33	1	07/30/25 10:56	07/30/25 23:27	88-06-2	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-13 **Lab ID: 50408127013** Collected: 07/22/25 17:00 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Surrogates								
Nitrobenzene-d5 (S)	59	%.	22-113	1	07/30/25 10:56	07/30/25 23:27	4165-60-0	
Phenol-d5 (S)	67	%.	16-144	1	07/30/25 10:56	07/30/25 23:27	4165-62-2	
2-Fluorophenol (S)	55	%.	13-123	1	07/30/25 10:56	07/30/25 23:27	367-12-4	
2,4,6-Tribromophenol (S)	23	%.	10-118	1	07/30/25 10:56	07/30/25 23:27	118-79-6	
2-Fluorobiphenyl (S)	61	%.	13-103	1	07/30/25 10:56	07/30/25 23:27	321-60-8	
p-Terphenyl-d14 (S)	64	%.	21-131	1	07/30/25 10:56	07/30/25 23:27	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0050	1		07/28/25 11:39	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0050	1		07/28/25 11:39	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0050	1		07/28/25 11:39	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0050	1		07/28/25 11:39	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0050	1		07/28/25 11:39	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0050	1		07/28/25 11:39	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0050	1		07/28/25 11:39	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0050	1		07/28/25 11:39	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0050	1		07/28/25 11:39	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0050	1		07/28/25 11:39	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0050	1		07/28/25 11:39	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0050	1		07/28/25 11:39	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0050	1		07/28/25 11:39	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0050	1		07/28/25 11:39	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.025	1		07/28/25 11:39	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.025	1		07/28/25 11:39	108-10-1	
Acetone	ND	mg/kg	0.10	1		07/28/25 11:39	67-64-1	
Benzene	ND	mg/kg	0.0050	1		07/28/25 11:39	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0050	1		07/28/25 11:39	75-27-4	
Bromoform	ND	mg/kg	0.0050	1		07/28/25 11:39	75-25-2	
Bromomethane	ND	mg/kg	0.0050	1		07/28/25 11:39	74-83-9	
Carbon disulfide	ND	mg/kg	0.010	1		07/28/25 11:39	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0050	1		07/28/25 11:39	56-23-5	
Chlorobenzene	ND	mg/kg	0.0050	1		07/28/25 11:39	108-90-7	
Chloroethane	ND	mg/kg	0.0050	1		07/28/25 11:39	75-00-3	
Chloroform	ND	mg/kg	0.0050	1		07/28/25 11:39	67-66-3	
Chloromethane	ND	mg/kg	0.0050	1		07/28/25 11:39	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0050	1		07/28/25 11:39	124-48-1	
Dibromomethane	ND	mg/kg	0.0050	1		07/28/25 11:39	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0050	1		07/28/25 11:39	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.10	1		07/28/25 11:39	97-63-2	
Ethylbenzene	ND	mg/kg	0.0050	1		07/28/25 11:39	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0050	1		07/28/25 11:39	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0050	1		07/28/25 11:39	1634-04-4	
Methylene Chloride	ND	mg/kg	0.020	1		07/28/25 11:39	75-09-2	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-13 **Lab ID: 50408127013** Collected: 07/22/25 17:00 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Styrene	ND	mg/kg	0.0050	1		07/28/25 11:39	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0050	1		07/28/25 11:39	127-18-4	
Toluene	ND	mg/kg	0.0050	1		07/28/25 11:39	108-88-3	
Trichloroethene	ND	mg/kg	0.0050	1		07/28/25 11:39	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0050	1		07/28/25 11:39	75-69-4	
Vinyl acetate	ND	mg/kg	0.10	1		07/28/25 11:39	108-05-4	
Vinyl chloride	ND	mg/kg	0.0050	1		07/28/25 11:39	75-01-4	
Xylene (Total)	ND	mg/kg	0.010	1		07/28/25 11:39	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0050	1		07/28/25 11:39	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0050	1		07/28/25 11:39	10061-01-5	
n-Hexane	ND	mg/kg	0.0050	1		07/28/25 11:39	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0050	1		07/28/25 11:39	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0050	1		07/28/25 11:39	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	112	%.	75-135	1		07/28/25 11:39	1868-53-7	
Toluene-d8 (S)	97	%.	65-148	1		07/28/25 11:39	2037-26-5	
4-Bromofluorobenzene (S)	97	%.	63-132	1		07/28/25 11:39	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**3.5**	%	0.10	1		07/30/25 15:11		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.1	1	07/25/25 13:20	07/25/25 18:26	18540-29-9	
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.51	1	07/29/25 13:45	07/29/25 16:25	57-12-5	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-14 **Lab ID: 50408127014** Collected: 07/22/25 17:05 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**204**	mg/kg	23.6	1	07/31/25 15:27	08/01/25 18:05		
TPH (C10-C20)	**31.7**	mg/kg	11.8	1	07/31/25 15:27	08/01/25 18:05		
TPH (C20-C34)	**173**	mg/kg	11.8	1	07/31/25 15:27	08/01/25 18:05		
Surrogates								
n-Pentacosane (S)	223	%.	10-182	1	07/31/25 15:27	08/01/25 18:05	629-99-2	2d
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.12	1	07/29/25 14:23	07/31/25 10:49	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.12	1	07/29/25 14:23	07/31/25 10:49	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.12	1	07/29/25 14:23	07/31/25 10:49	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.12	1	07/29/25 14:23	07/31/25 10:49	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.12	1	07/29/25 14:23	07/31/25 10:49	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.12	1	07/29/25 14:23	07/31/25 10:49	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.12	1	07/29/25 14:23	07/31/25 10:49	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	50	%.	15-134	1	07/29/25 14:23	07/31/25 10:49	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.1	1		07/29/25 13:35		
Surrogates								
4-Bromofluorobenzene (S)	103	%.	51-136	1		07/29/25 13:35	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.1	1	07/31/25 16:14	08/01/25 22:20	7440-36-0	
Arsenic	**23.4**	mg/kg	1.1	1	07/31/25 16:14	08/01/25 22:20	7440-38-2	
Barium	**19.8**	mg/kg	1.1	1	07/31/25 16:14	08/01/25 22:20	7440-39-3	
Beryllium	**0.81**	mg/kg	0.55	1	07/31/25 16:14	08/01/25 22:20	7440-41-7	
Cadmium	ND	mg/kg	0.55	1	07/31/25 16:14	08/01/25 22:20	7440-43-9	
Chromium	**18.5**	mg/kg	1.1	1	07/31/25 16:14	08/01/25 22:20	7440-47-3	
Cobalt	**13.4**	mg/kg	1.1	1	07/31/25 16:14	08/01/25 22:20	7440-48-4	
Lead	**6.4**	mg/kg	1.1	1	07/31/25 16:14	08/01/25 22:20	7439-92-1	
Nickel	**38.5**	mg/kg	1.1	1	07/31/25 16:14	08/01/25 22:20	7440-02-0	
Selenium	ND	mg/kg	1.1	1	07/31/25 16:14	08/01/25 22:20	7782-49-2	
Silver	ND	mg/kg	0.55	1	07/31/25 16:14	08/01/25 22:20	7440-22-4	
Thallium	ND	mg/kg	1.1	1	07/31/25 16:14	08/01/25 22:20	7440-28-0	
Vanadium	**18.5**	mg/kg	1.1	1	07/31/25 16:14	08/01/25 22:20	7440-62-2	
Zinc	**42.9**	mg/kg	1.1	1	07/31/25 16:14	08/01/25 22:20	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.25	1	07/29/25 11:19	07/29/25 20:58	7439-97-6	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-14 **Lab ID: 50408127014** Collected: 07/22/25 17:05 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.40	1	07/30/25 10:56	07/30/25 23:43	83-32-9	
Acenaphthylene	ND	mg/kg	0.40	1	07/30/25 10:56	07/30/25 23:43	208-96-8	
Anthracene	ND	mg/kg	0.40	1	07/30/25 10:56	07/30/25 23:43	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.40	1	07/30/25 10:56	07/30/25 23:43	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.40	1	07/30/25 10:56	07/30/25 23:43	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.40	1	07/30/25 10:56	07/30/25 23:43	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.40	1	07/30/25 10:56	07/30/25 23:43	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.40	1	07/30/25 10:56	07/30/25 23:43	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.40	1	07/30/25 10:56	07/30/25 23:43	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.79	1	07/30/25 10:56	07/30/25 23:43	59-50-7	
4-Chloroaniline	ND	mg/kg	0.79	1	07/30/25 10:56	07/30/25 23:43	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.40	1	07/30/25 10:56	07/30/25 23:43	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.40	1	07/30/25 10:56	07/30/25 23:43	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.40	1	07/30/25 10:56	07/30/25 23:43	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.40	1	07/30/25 10:56	07/30/25 23:43	91-58-7	
2-Chlorophenol	ND	mg/kg	0.40	1	07/30/25 10:56	07/30/25 23:43	95-57-8	
Chrysene	ND	mg/kg	0.40	1	07/30/25 10:56	07/30/25 23:43	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.40	1	07/30/25 10:56	07/30/25 23:43	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.40	1	07/30/25 10:56	07/30/25 23:43	120-83-2	
Diethylphthalate	ND	mg/kg	0.40	1	07/30/25 10:56	07/30/25 23:43	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.40	1	07/30/25 10:56	07/30/25 23:43	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.40	1	07/30/25 10:56	07/30/25 23:43	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	1.9	1	07/30/25 10:56	07/30/25 23:43	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.40	1	07/30/25 10:56	07/30/25 23:43	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.40	1	07/30/25 10:56	07/30/25 23:43	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.40	1	07/30/25 10:56	07/30/25 23:43	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.40	1	07/30/25 10:56	07/30/25 23:43	117-81-7	
Fluoranthene	ND	mg/kg	0.40	1	07/30/25 10:56	07/30/25 23:43	206-44-0	
Fluorene	ND	mg/kg	0.40	1	07/30/25 10:56	07/30/25 23:43	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.40	1	07/30/25 10:56	07/30/25 23:43	77-47-4	
Hexachloroethane	ND	mg/kg	0.40	1	07/30/25 10:56	07/30/25 23:43	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.40	1	07/30/25 10:56	07/30/25 23:43	193-39-5	
Isophorone	ND	mg/kg	0.40	1	07/30/25 10:56	07/30/25 23:43	78-59-1	
2-Methylnaphthalene	**0.43**	mg/kg	0.40	1	07/30/25 10:56	07/30/25 23:43	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.40	1	07/30/25 10:56	07/30/25 23:43	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.79	1	07/30/25 10:56	07/30/25 23:43		
Naphthalene	ND	mg/kg	0.40	1	07/30/25 10:56	07/30/25 23:43	91-20-3	
Nitrobenzene	ND	mg/kg	0.40	1	07/30/25 10:56	07/30/25 23:43	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.40	1	07/30/25 10:56	07/30/25 23:43	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	0.40	1	07/30/25 10:56	07/30/25 23:43	86-30-6	
Phenanthrene	ND	mg/kg	0.40	1	07/30/25 10:56	07/30/25 23:43	85-01-8	
Phenol	ND	mg/kg	0.40	1	07/30/25 10:56	07/30/25 23:43	108-95-2	
Pyrene	ND	mg/kg	0.40	1	07/30/25 10:56	07/30/25 23:43	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.40	1	07/30/25 10:56	07/30/25 23:43	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.40	1	07/30/25 10:56	07/30/25 23:43	88-06-2	

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-14 **Lab ID: 50408127014** Collected: 07/22/25 17:05 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Surrogates								
Nitrobenzene-d5 (S)	64	%.	22-113	1	07/30/25 10:56	07/30/25 23:43	4165-60-0	
Phenol-d5 (S)	80	%.	16-144	1	07/30/25 10:56	07/30/25 23:43	4165-62-2	
2-Fluorophenol (S)	72	%.	13-123	1	07/30/25 10:56	07/30/25 23:43	367-12-4	
2,4,6-Tribromophenol (S)	61	%.	10-118	1	07/30/25 10:56	07/30/25 23:43	118-79-6	
2-Fluorobiphenyl (S)	61	%.	13-103	1	07/30/25 10:56	07/30/25 23:43	321-60-8	
p-Terphenyl-d14 (S)	76	%.	21-131	1	07/30/25 10:56	07/30/25 23:43	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0057	1		07/28/25 12:08	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0057	1		07/28/25 12:08	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0057	1		07/28/25 12:08	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0057	1		07/28/25 12:08	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0057	1		07/28/25 12:08	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0057	1		07/28/25 12:08	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0057	1		07/28/25 12:08	120-82-1	
1,2,4-Trimethylbenzene	**0.013**	mg/kg	0.0057	1		07/28/25 12:08	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0057	1		07/28/25 12:08	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0057	1		07/28/25 12:08	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0057	1		07/28/25 12:08	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0057	1		07/28/25 12:08	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0057	1		07/28/25 12:08	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0057	1		07/28/25 12:08	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.029	1		07/28/25 12:08	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.029	1		07/28/25 12:08	108-10-1	
Acetone	ND	mg/kg	0.11	1		07/28/25 12:08	67-64-1	
Benzene	ND	mg/kg	0.0057	1		07/28/25 12:08	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0057	1		07/28/25 12:08	75-27-4	
Bromoform	ND	mg/kg	0.0057	1		07/28/25 12:08	75-25-2	
Bromomethane	ND	mg/kg	0.0057	1		07/28/25 12:08	74-83-9	
Carbon disulfide	**0.024**	mg/kg	0.011	1		07/28/25 12:08	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0057	1		07/28/25 12:08	56-23-5	
Chlorobenzene	ND	mg/kg	0.0057	1		07/28/25 12:08	108-90-7	
Chloroethane	ND	mg/kg	0.0057	1		07/28/25 12:08	75-00-3	
Chloroform	ND	mg/kg	0.0057	1		07/28/25 12:08	67-66-3	
Chloromethane	ND	mg/kg	0.0057	1		07/28/25 12:08	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0057	1		07/28/25 12:08	124-48-1	
Dibromomethane	ND	mg/kg	0.0057	1		07/28/25 12:08	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0057	1		07/28/25 12:08	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.11	1		07/28/25 12:08	97-63-2	
Ethylbenzene	ND	mg/kg	0.0057	1		07/28/25 12:08	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0057	1		07/28/25 12:08	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0057	1		07/28/25 12:08	1634-04-4	
Methylene Chloride	ND	mg/kg	0.023	1		07/28/25 12:08	75-09-2	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-14 **Lab ID: 50408127014** Collected: 07/22/25 17:05 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Styrene	ND	mg/kg	0.0057	1		07/28/25 12:08	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0057	1		07/28/25 12:08	127-18-4	
Toluene	ND	mg/kg	0.0057	1		07/28/25 12:08	108-88-3	
Trichloroethene	ND	mg/kg	0.0057	1		07/28/25 12:08	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0057	1		07/28/25 12:08	75-69-4	
Vinyl acetate	ND	mg/kg	0.11	1		07/28/25 12:08	108-05-4	
Vinyl chloride	ND	mg/kg	0.0057	1		07/28/25 12:08	75-01-4	
Xylene (Total)	ND	mg/kg	0.011	1		07/28/25 12:08	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0057	1		07/28/25 12:08	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0057	1		07/28/25 12:08	10061-01-5	
n-Hexane	**0.046**	mg/kg	0.0057	1		07/28/25 12:08	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0057	1		07/28/25 12:08	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0057	1		07/28/25 12:08	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	112	%.	75-135	1		07/28/25 12:08	1868-53-7	
Toluene-d8 (S)	114	%.	65-148	1		07/28/25 12:08	2037-26-5	
4-Bromofluorobenzene (S)	83	%.	63-132	1		07/28/25 12:08	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**17.0**	%	0.10	1		07/28/25 15:03		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.4	1	07/25/25 13:20	07/25/25 18:26	18540-29-9	
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.56	1	07/29/25 13:45	07/29/25 16:27	57-12-5	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-15 **Lab ID: 50408127015** Collected: 07/22/25 17:10 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**348**	mg/kg	26.9	1	07/31/25 15:27	08/01/25 17:34		
TPH (C10-C20)	**19.0**	mg/kg	13.4	1	07/31/25 15:27	08/01/25 17:34		
TPH (C20-C34)	**329**	mg/kg	13.4	1	07/31/25 15:27	08/01/25 17:34		
Surrogates								
n-Pentacosane (S)	313	%.	10-182	1	07/31/25 15:27	08/01/25 17:34	629-99-2	2d
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.13	1	07/29/25 14:23	07/31/25 11:04	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.13	1	07/29/25 14:23	07/31/25 11:04	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.13	1	07/29/25 14:23	07/31/25 11:04	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.13	1	07/29/25 14:23	07/31/25 11:04	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.13	1	07/29/25 14:23	07/31/25 11:04	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.13	1	07/29/25 14:23	07/31/25 11:04	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.13	1	07/29/25 14:23	07/31/25 11:04	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	46	%.	15-134	1	07/29/25 14:23	07/31/25 11:04	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.3	1		07/29/25 13:58		
Surrogates								
4-Bromofluorobenzene (S)	97	%.	51-136	1		07/29/25 13:58	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.3	1	07/31/25 16:14	08/01/25 22:22	7440-36-0	
Arsenic	**21.1**	mg/kg	1.3	1	07/31/25 16:14	08/01/25 22:22	7440-38-2	
Barium	**45.0**	mg/kg	1.3	1	07/31/25 16:14	08/01/25 22:22	7440-39-3	
Beryllium	**0.74**	mg/kg	0.64	1	07/31/25 16:14	08/01/25 22:22	7440-41-7	
Cadmium	ND	mg/kg	0.64	1	07/31/25 16:14	08/01/25 22:22	7440-43-9	
Chromium	**20.8**	mg/kg	1.3	1	07/31/25 16:14	08/01/25 22:22	7440-47-3	
Cobalt	**10.5**	mg/kg	1.3	1	07/31/25 16:14	08/01/25 22:22	7440-48-4	
Lead	**18.8**	mg/kg	1.3	1	07/31/25 16:14	08/01/25 22:22	7439-92-1	
Nickel	**34.8**	mg/kg	1.3	1	07/31/25 16:14	08/01/25 22:22	7440-02-0	
Selenium	ND	mg/kg	1.3	1	07/31/25 16:14	08/01/25 22:22	7782-49-2	
Silver	ND	mg/kg	0.64	1	07/31/25 16:14	08/01/25 22:22	7440-22-4	
Thallium	ND	mg/kg	1.3	1	07/31/25 16:14	08/01/25 22:22	7440-28-0	
Vanadium	**19.9**	mg/kg	1.3	1	07/31/25 16:14	08/01/25 22:22	7440-62-2	
Zinc	**84.3**	mg/kg	1.3	1	07/31/25 16:14	08/01/25 22:22	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.27	1	07/30/25 18:38	07/31/25 09:04	7439-97-6	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-15 **Lab ID: 50408127015** Collected: 07/22/25 17:10 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.44	1	07/30/25 10:56	07/30/25 23:59	83-32-9	
Acenaphthylene	ND	mg/kg	0.44	1	07/30/25 10:56	07/30/25 23:59	208-96-8	
Anthracene	ND	mg/kg	0.44	1	07/30/25 10:56	07/30/25 23:59	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.44	1	07/30/25 10:56	07/30/25 23:59	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.44	1	07/30/25 10:56	07/30/25 23:59	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.44	1	07/30/25 10:56	07/30/25 23:59	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.44	1	07/30/25 10:56	07/30/25 23:59	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.44	1	07/30/25 10:56	07/30/25 23:59	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.44	1	07/30/25 10:56	07/30/25 23:59	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.87	1	07/30/25 10:56	07/30/25 23:59	59-50-7	
4-Chloroaniline	ND	mg/kg	0.87	1	07/30/25 10:56	07/30/25 23:59	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.44	1	07/30/25 10:56	07/30/25 23:59	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.44	1	07/30/25 10:56	07/30/25 23:59	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.44	1	07/30/25 10:56	07/30/25 23:59	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.44	1	07/30/25 10:56	07/30/25 23:59	91-58-7	
2-Chlorophenol	ND	mg/kg	0.44	1	07/30/25 10:56	07/30/25 23:59	95-57-8	
Chrysene	ND	mg/kg	0.44	1	07/30/25 10:56	07/30/25 23:59	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.44	1	07/30/25 10:56	07/30/25 23:59	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.44	1	07/30/25 10:56	07/30/25 23:59	120-83-2	
Diethylphthalate	ND	mg/kg	0.44	1	07/30/25 10:56	07/30/25 23:59	84-66-2	
2,4-Dimethylphenol	**7.6**	mg/kg	2.2	5	07/30/25 10:56	07/31/25 19:35	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.44	1	07/30/25 10:56	07/30/25 23:59	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	2.1	1	07/30/25 10:56	07/30/25 23:59	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.44	1	07/30/25 10:56	07/30/25 23:59	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.44	1	07/30/25 10:56	07/30/25 23:59	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.44	1	07/30/25 10:56	07/30/25 23:59	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.44	1	07/30/25 10:56	07/30/25 23:59	117-81-7	
Fluoranthene	ND	mg/kg	0.44	1	07/30/25 10:56	07/30/25 23:59	206-44-0	
Fluorene	ND	mg/kg	0.44	1	07/30/25 10:56	07/30/25 23:59	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.44	1	07/30/25 10:56	07/30/25 23:59	77-47-4	
Hexachloroethane	ND	mg/kg	0.44	1	07/30/25 10:56	07/30/25 23:59	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.44	1	07/30/25 10:56	07/30/25 23:59	193-39-5	
Isophorone	ND	mg/kg	0.44	1	07/30/25 10:56	07/30/25 23:59	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.44	1	07/30/25 10:56	07/30/25 23:59	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.44	1	07/30/25 10:56	07/30/25 23:59	95-48-7	
3&4-Methylphenol(m&p Cresol)	**1.8**	mg/kg	0.87	1	07/30/25 10:56	07/30/25 23:59		
Naphthalene	ND	mg/kg	0.44	1	07/30/25 10:56	07/30/25 23:59	91-20-3	
Nitrobenzene	ND	mg/kg	0.44	1	07/30/25 10:56	07/30/25 23:59	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.44	1	07/30/25 10:56	07/30/25 23:59	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	0.44	1	07/30/25 10:56	07/30/25 23:59	86-30-6	
Phenanthrene	ND	mg/kg	0.44	1	07/30/25 10:56	07/30/25 23:59	85-01-8	
Phenol	ND	mg/kg	0.44	1	07/30/25 10:56	07/30/25 23:59	108-95-2	
Pyrene	ND	mg/kg	0.44	1	07/30/25 10:56	07/30/25 23:59	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.44	1	07/30/25 10:56	07/30/25 23:59	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.44	1	07/30/25 10:56	07/30/25 23:59	88-06-2	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-15 **Lab ID: 50408127015** Collected: 07/22/25 17:10 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Surrogates								
Nitrobenzene-d5 (S)	58	%.	22-113	1	07/30/25 10:56	07/30/25 23:59	4165-60-0	
Phenol-d5 (S)	52	%.	16-144	1	07/30/25 10:56	07/30/25 23:59	4165-62-2	
2-Fluorophenol (S)	8	%.	13-123	1	07/30/25 10:56	07/30/25 23:59	367-12-4	S0
2,4,6-Tribromophenol (S)	15	%.	10-118	1	07/30/25 10:56	07/30/25 23:59	118-79-6	
2-Fluorobiphenyl (S)	66	%.	13-103	1	07/30/25 10:56	07/30/25 23:59	321-60-8	
p-Terphenyl-d14 (S)	78	%.	21-131	1	07/30/25 10:56	07/30/25 23:59	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0065	1		07/28/25 12:38	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0065	1		07/28/25 12:38	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0065	1		07/28/25 12:38	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0065	1		07/28/25 12:38	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0065	1		07/28/25 12:38	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0065	1		07/28/25 12:38	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0065	1		07/28/25 12:38	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0065	1		07/28/25 12:38	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0065	1		07/28/25 12:38	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0065	1		07/28/25 12:38	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0065	1		07/28/25 12:38	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0065	1		07/28/25 12:38	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0065	1		07/28/25 12:38	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0065	1		07/28/25 12:38	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.033	1		07/28/25 12:38	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.033	1		07/28/25 12:38	108-10-1	
Acetone	ND	mg/kg	0.13	1		07/28/25 12:38	67-64-1	
Benzene	ND	mg/kg	0.0065	1		07/28/25 12:38	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0065	1		07/28/25 12:38	75-27-4	
Bromoform	ND	mg/kg	0.0065	1		07/28/25 12:38	75-25-2	
Bromomethane	ND	mg/kg	0.0065	1		07/28/25 12:38	74-83-9	
Carbon disulfide	**0.015**	mg/kg	0.013	1		07/28/25 12:38	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0065	1		07/28/25 12:38	56-23-5	
Chlorobenzene	ND	mg/kg	0.0065	1		07/28/25 12:38	108-90-7	
Chloroethane	ND	mg/kg	0.0065	1		07/28/25 12:38	75-00-3	
Chloroform	ND	mg/kg	0.0065	1		07/28/25 12:38	67-66-3	
Chloromethane	ND	mg/kg	0.0065	1		07/28/25 12:38	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0065	1		07/28/25 12:38	124-48-1	
Dibromomethane	ND	mg/kg	0.0065	1		07/28/25 12:38	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0065	1		07/28/25 12:38	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.13	1		07/28/25 12:38	97-63-2	
Ethylbenzene	ND	mg/kg	0.0065	1		07/28/25 12:38	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0065	1		07/28/25 12:38	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0065	1		07/28/25 12:38	1634-04-4	
Methylene Chloride	ND	mg/kg	0.026	1		07/28/25 12:38	75-09-2	

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(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: OWP-CS-15 **Lab ID: 50408127015** Collected: 07/22/25 17:10 Received: 07/24/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Styrene	ND	mg/kg	0.0065	1		07/28/25 12:38	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0065	1		07/28/25 12:38	127-18-4	
Toluene	ND	mg/kg	0.0065	1		07/28/25 12:38	108-88-3	
Trichloroethene	ND	mg/kg	0.0065	1		07/28/25 12:38	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0065	1		07/28/25 12:38	75-69-4	
Vinyl acetate	ND	mg/kg	0.13	1		07/28/25 12:38	108-05-4	
Vinyl chloride	ND	mg/kg	0.0065	1		07/28/25 12:38	75-01-4	
Xylene (Total)	ND	mg/kg	0.013	1		07/28/25 12:38	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0065	1		07/28/25 12:38	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0065	1		07/28/25 12:38	10061-01-5	
n-Hexane	**0.016**	mg/kg	0.0065	1		07/28/25 12:38	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0065	1		07/28/25 12:38	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0065	1		07/28/25 12:38	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	57	%.	75-135	1		07/28/25 12:38	1868-53-7	S2
Toluene-d8 (S)	105	%.	65-148	1		07/28/25 12:38	2037-26-5	
4-Bromofluorobenzene (S)	90	%.	63-132	1		07/28/25 12:38	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**25.5**	%	0.10	1		07/28/25 15:03		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.7	1	07/25/25 13:20	07/25/25 18:26	18540-29-9	
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.62	1	07/29/25 13:45	07/29/25 16:28	57-12-5	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: Trip Blank **Lab ID: 50408127016** Collected: 07/22/25 08:00 Received: 07/24/25 08:30 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 5030B/8260 Pace Analytical Services - Indianapolis							
Acetone	ND	ug/L	20.0	1		07/29/25 18:51	67-64-1	
Benzene	ND	ug/L	1.0	1		07/29/25 18:51	71-43-2	
Bromodichloromethane	ND	ug/L	1.0	1		07/29/25 18:51	75-27-4	
Bromoform	ND	ug/L	1.0	1		07/29/25 18:51	75-25-2	
Bromomethane	ND	ug/L	5.0	1		07/29/25 18:51	74-83-9	
2-Butanone (MEK)	ND	ug/L	20.0	1		07/29/25 18:51	78-93-3	
Carbon disulfide	ND	ug/L	5.0	1		07/29/25 18:51	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	1		07/29/25 18:51	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		07/29/25 18:51	108-90-7	
Chloroethane	ND	ug/L	2.0	1		07/29/25 18:51	75-00-3	
Chloroform	ND	ug/L	1.0	1		07/29/25 18:51	67-66-3	
Chloromethane	ND	ug/L	2.0	1		07/29/25 18:51	74-87-3	
Dibromochloromethane	ND	ug/L	1.0	1		07/29/25 18:51	124-48-1	
Dibromomethane	ND	ug/L	1.0	1		07/29/25 18:51	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		07/29/25 18:51	95-50-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		07/29/25 18:51	106-46-7	
Dichlorodifluoromethane	ND	ug/L	2.0	1		07/29/25 18:51	75-71-8	
1,1-Dichloroethane	ND	ug/L	1.0	1		07/29/25 18:51	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		07/29/25 18:51	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		07/29/25 18:51	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		07/29/25 18:51	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		07/29/25 18:51	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		07/29/25 18:51	78-87-5	
1,3-Dichloropropane	ND	ug/L	1.0	1		07/29/25 18:51	142-28-9	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		07/29/25 18:51	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		07/29/25 18:51	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	1		07/29/25 18:51	100-41-4	
Ethyl methacrylate	ND	ug/L	20.0	1		07/29/25 18:51	97-63-2	
n-Hexane	ND	ug/L	5.0	1		07/29/25 18:51	110-54-3	
Isopropylbenzene (Cumene)	ND	ug/L	1.0	1		07/29/25 18:51	98-82-8	
Methylene Chloride	ND	ug/L	5.0	1		07/29/25 18:51	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	20.0	1		07/29/25 18:51	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		07/29/25 18:51	1634-04-4	
Styrene	ND	ug/L	1.0	1		07/29/25 18:51	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/29/25 18:51	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		07/29/25 18:51	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		07/29/25 18:51	127-18-4	
Toluene	ND	ug/L	1.0	1		07/29/25 18:51	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/L	1.0	1		07/29/25 18:51	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		07/29/25 18:51	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		07/29/25 18:51	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		07/29/25 18:51	79-01-6	
Trichlorofluoromethane	ND	ug/L	2.0	1		07/29/25 18:51	75-69-4	
1,2,4-Trimethylbenzene	ND	ug/L	5.0	1		07/29/25 18:51	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	5.0	1		07/29/25 18:51	108-67-8	
Vinyl acetate	ND	ug/L	20.0	1		07/29/25 18:51	108-05-4	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Sample: Trip Blank **Lab ID: 50408127016** Collected: 07/22/25 08:00 Received: 07/24/25 08:30 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 5030B/8260 Pace Analytical Services - Indianapolis							
Vinyl chloride	ND	ug/L	1.0	1		07/29/25 18:51	75-01-4	
Xylene (Total)	ND	ug/L	3.0	1		07/29/25 18:51	1330-20-7	
Surrogates								
4-Bromofluorobenzene (S)	94	%.	79-124	1		07/29/25 18:51	460-00-4	
Dibromofluoromethane (S)	103	%.	82-128	1		07/29/25 18:51	1868-53-7	
Toluene-d8 (S)	97	%.	73-122	1		07/29/25 18:51	2037-26-5	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50408127

QC Batch: 855012
QC Batch Method: EPA 8015D
Analysis Method: EPA 8015D
Analysis Description: 8015 Solid GCV
Laboratory: Pace Analytical Services - Indianapolis
Associated Lab Samples: 50408127001, 50408127002, 50408127003, 50408127004, 50408127005, 50408127006, 50408127007, 50408127008, 50408127009, 50408127010, 50408127011, 50408127012, 50408127013

METHOD BLANK: 3916673 Matrix: Solid
Associated Lab Samples: 50408127001, 50408127002, 50408127003, 50408127004, 50408127005, 50408127006, 50408127007, 50408127008, 50408127009, 50408127010, 50408127011, 50408127012, 50408127013

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
TPH (C06-C12)	mg/kg	ND	0.90	07/25/25 09:26	
4-Bromofluorobenzene (S)	%.	107	51-136	07/25/25 09:26	1d

LABORATORY CONTROL SAMPLE: 3916674

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
TPH (C06-C12)	mg/kg	9.1	10.1	111	69-143	
4-Bromofluorobenzene (S)	%.			110	51-136	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50408127

QC Batch: 855392
QC Batch Method: EPA 8015D
Analysis Method: EPA 8015D
Analysis Description: 8015 Solid GCV
Laboratory: Pace Analytical Services - Indianapolis
Associated Lab Samples: 50408127014, 50408127015

METHOD BLANK: 3918587 Matrix: Solid
Associated Lab Samples: 50408127014, 50408127015

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
TPH (C06-C12)	mg/kg	ND	0.91	07/29/25 09:03	
4-Bromofluorobenzene (S)	%.	128	51-136	07/29/25 09:03	

LABORATORY CONTROL SAMPLE: 3918588

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
TPH (C06-C12)	mg/kg	9.3	10.3	111	69-143	
4-Bromofluorobenzene (S)	%.			109	51-136	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3918589 3918590

Parameter	Units	50407346004 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
TPH (C06-C12)	mg/kg	157000	49500	49500	135000	259000	-45	205		63		E
4-Bromofluorobenzene (S)	%.						70	101				

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50408127

QC Batch: 854977
QC Batch Method: EPA 7471
Analysis Method: EPA 7471
Analysis Description: 7471 Mercury
Laboratory: Pace Analytical Services - Indianapolis
Associated Lab Samples: 50408127001, 50408127002, 50408127003, 50408127004, 50408127005, 50408127006, 50408127007, 50408127008, 50408127009, 50408127010, 50408127011, 50408127012, 50408127013, 50408127014

METHOD BLANK: 3916487 Matrix: Solid
Associated Lab Samples: 50408127001, 50408127002, 50408127003, 50408127004, 50408127005, 50408127006, 50408127007, 50408127008, 50408127009, 50408127010, 50408127011, 50408127012, 50408127013, 50408127014

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Mercury	mg/kg	ND	0.20	07/29/25 19:49	

LABORATORY CONTROL SAMPLE: 3916488

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mercury	mg/kg	0.5	0.51	101	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3916489 3916490

Parameter	Units	50408127003 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Mercury	mg/kg	ND	0.59	0.59	0.73	0.79	120	130	75-125	8	20	M0

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50408127

QC Batch: 854978
QC Batch Method: EPA 7471
Analysis Method: EPA 7471
Analysis Description: 7471 Mercury
Laboratory: Pace Analytical Services - Indianapolis
Associated Lab Samples: 50408127015

METHOD BLANK: 3916491 Matrix: Solid
Associated Lab Samples: 50408127015

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Mercury	mg/kg	ND	0.20	07/31/25 08:17	

LABORATORY CONTROL SAMPLE: 3916492

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mercury	mg/kg	0.5	0.49	98	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3916493 3916494

Parameter	Units	50407931006 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Mercury	mg/kg	<0.20	1	0.98	1.1	1.1	98	98	75-125	2	20	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50408127

QC Batch: 855028
QC Batch Method: EPA 3050
Analysis Method: EPA 6010
Analysis Description: 6010 MET
Laboratory: Pace Analytical Services - Indianapolis
Associated Lab Samples: 50408127013, 50408127014, 50408127015

METHOD BLANK: 3916755 Matrix: Solid
Associated Lab Samples: 50408127013, 50408127014, 50408127015

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Antimony	mg/kg	ND	1.0	08/01/25 21:11	
Arsenic	mg/kg	ND	1.0	08/01/25 21:11	
Barium	mg/kg	ND	1.0	08/01/25 21:11	
Beryllium	mg/kg	ND	0.50	08/01/25 21:11	
Cadmium	mg/kg	ND	0.50	08/01/25 21:11	
Chromium	mg/kg	ND	1.0	08/01/25 21:11	
Cobalt	mg/kg	ND	1.0	08/01/25 21:11	
Lead	mg/kg	ND	1.0	08/01/25 21:11	
Nickel	mg/kg	ND	1.0	08/01/25 21:11	
Selenium	mg/kg	ND	1.0	08/01/25 21:11	
Silver	mg/kg	ND	0.50	08/01/25 21:11	
Thallium	mg/kg	ND	1.0	08/01/25 21:11	
Vanadium	mg/kg	ND	1.0	08/01/25 21:11	
Zinc	mg/kg	ND	1.0	08/01/25 21:11	

LABORATORY CONTROL SAMPLE: 3916756

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Antimony	mg/kg	50	45.0	90	80-120	
Arsenic	mg/kg	50	46.3	93	80-120	
Barium	mg/kg	50	45.1	90	80-120	
Beryllium	mg/kg	50	45.0	90	80-120	
Cadmium	mg/kg	50	46.3	93	80-120	
Chromium	mg/kg	50	46.2	92	80-120	
Cobalt	mg/kg	50	45.1	90	80-120	
Lead	mg/kg	50	44.7	89	80-120	
Nickel	mg/kg	50	45.8	92	80-120	
Selenium	mg/kg	50	46.5	93	80-120	
Silver	mg/kg	25	25.5	102	80-120	
Thallium	mg/kg	50	45.4	91	80-120	
Vanadium	mg/kg	50	45.8	92	80-120	
Zinc	mg/kg	50	46.4	93	80-120	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50408127

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3916757 3916758

Parameter	Units	50408165001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Antimony	mg/kg	ND	44.1	47.5	31.7	34.8	72	73	75-125	9	20	M3
Arsenic	mg/kg	ND	44.1	47.5	43.1	46.4	97	96	75-125	7	20	
Barium	mg/kg	2.8	44.1	47.5	46.1	49.4	98	98	75-125	7	20	
Beryllium	mg/kg	ND	44.1	47.5	43.1	46.6	98	98	75-125	8	20	
Cadmium	mg/kg	ND	44.1	47.5	42.4	45.7	96	96	75-125	7	20	
Chromium	mg/kg	1.7	44.1	47.5	45.5	49.2	100	100	75-125	8	20	
Cobalt	mg/kg	ND	44.1	47.5	43.0	46.1	96	96	75-125	7	20	
Lead	mg/kg	1.5	44.1	47.5	41.9	44.9	92	91	75-125	7	20	
Nickel	mg/kg	1.1	44.1	47.5	44.4	47.7	98	98	75-125	7	20	
Selenium	mg/kg	ND	44.1	47.5	43.0	46.2	97	97	75-125	7	20	
Silver	mg/kg	ND	22	23.7	22.6	24.5	102	103	75-125	8	20	
Thallium	mg/kg	ND	44.1	47.5	39.8	43.0	90	90	75-125	8	20	
Vanadium	mg/kg	2.3	44.1	47.5	45.7	48.5	99	97	75-125	6	20	
Zinc	mg/kg	8.7	44.1	47.5	51.5	55.5	97	98	75-125	8	20	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50408127

QC Batch: 855593
QC Batch Method: EPA 3050
Analysis Method: EPA 6010
Analysis Description: 6010 MET
Laboratory: Pace Analytical Services - Indianapolis
Associated Lab Samples: 50408127001, 50408127002, 50408127003, 50408127004, 50408127005, 50408127006, 50408127007, 50408127008, 50408127009, 50408127010, 50408127011, 50408127012

METHOD BLANK: 3919462 Matrix: Solid
Associated Lab Samples: 50408127001, 50408127002, 50408127003, 50408127004, 50408127005, 50408127006, 50408127007, 50408127008, 50408127009, 50408127010, 50408127011, 50408127012

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Antimony	mg/kg	ND	1.0	08/04/25 10:31	
Arsenic	mg/kg	ND	1.0	08/04/25 10:31	
Barium	mg/kg	ND	1.0	08/04/25 10:31	
Beryllium	mg/kg	ND	0.50	08/04/25 10:31	
Cadmium	mg/kg	ND	0.50	08/04/25 10:31	
Chromium	mg/kg	ND	1.0	08/04/25 10:31	
Cobalt	mg/kg	ND	1.0	08/04/25 10:31	
Lead	mg/kg	ND	1.0	08/04/25 10:31	
Nickel	mg/kg	ND	1.0	08/04/25 10:31	
Selenium	mg/kg	ND	1.0	08/04/25 10:31	
Silver	mg/kg	ND	0.50	08/04/25 10:31	
Thallium	mg/kg	ND	1.0	08/04/25 10:31	
Vanadium	mg/kg	ND	1.0	08/04/25 10:31	
Zinc	mg/kg	ND	1.0	08/04/25 10:31	

LABORATORY CONTROL SAMPLE: 3919463

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Antimony	mg/kg	50	48.1	96	80-120	
Arsenic	mg/kg	50	48.9	98	80-120	
Barium	mg/kg	50	49.9	100	80-120	
Beryllium	mg/kg	50	48.8	98	80-120	
Cadmium	mg/kg	50	48.0	96	80-120	
Chromium	mg/kg	50	49.9	100	80-120	
Cobalt	mg/kg	50	48.9	98	80-120	
Lead	mg/kg	50	46.9	94	80-120	
Nickel	mg/kg	50	49.3	99	80-120	
Selenium	mg/kg	50	47.3	95	80-120	
Silver	mg/kg	25	25.0	100	80-120	
Thallium	mg/kg	50	46.8	94	80-120	
Vanadium	mg/kg	50	51.2	102	80-120	
Zinc	mg/kg	50	48.8	98	80-120	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50408127

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3919464 3919465

Parameter	Units	50408498003 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Antimony	mg/kg	ND	47.9	45.7	9.4	11.2	18	23	75-125	17	20	M3
Arsenic	mg/kg	1.6	47.9	45.7	45.0	45.3	91	95	75-125	1	20	
Barium	mg/kg	48.1	47.9	45.7	85.9	90.7	79	93	75-125	5	20	
Beryllium	mg/kg	ND	47.9	45.7	39.0	38.4	82	84	75-125	2	20	
Cadmium	mg/kg	ND	47.9	45.7	44.8	44.1	93	96	75-125	2	20	
Chromium	mg/kg	1190	47.9	45.7	1180	1200	-32	5	75-125	2	20	E,P6
Cobalt	mg/kg	ND	47.9	45.7	35.1	34.8	73	76	75-125	1	20	M0
Lead	mg/kg	26.1	47.9	45.7	54.6	56.3	59	66	75-125	3	20	M3
Nickel	mg/kg	9.4	47.9	45.7	42.0	44.1	68	76	75-125	5	20	M0
Selenium	mg/kg	6.2	47.9	45.7	49.1	47.5	90	90	75-125	3	20	
Silver	mg/kg	2.9	23.9	22.9	28.7	28.0	108	110	75-125	2	20	
Thallium	mg/kg	ND	47.9	45.7	25.7	25.4	54	56	75-125	1	20	M3
Vanadium	mg/kg	508	47.9	45.7	510	583	6	164	75-125	13	20	P6
Zinc	mg/kg	126	47.9	45.7	121	178	-10	113	75-125	38	20	M0,R1

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50408127

QC Batch: 855212 | Analysis Method: EPA 8260
QC Batch Method: EPA 8260 | Analysis Description: 8260 MSV 5030 Low
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50408127001, 50408127002, 50408127003, 50408127005, 50408127006, 50408127007, 50408127008, 50408127009, 50408127010, 50408127011

METHOD BLANK: 3918053 Matrix: Solid

Associated Lab Samples: 50408127001, 50408127002, 50408127003, 50408127005, 50408127006, 50408127007, 50408127008, 50408127009, 50408127010, 50408127011

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	mg/kg	ND	0.0050	07/28/25 09:26	
1,1,1-Trichloroethane	mg/kg	ND	0.0050	07/28/25 09:26	
1,1,2,2-Tetrachloroethane	mg/kg	ND	0.0050	07/28/25 09:26	
1,1,2-Trichloroethane	mg/kg	ND	0.0050	07/28/25 09:26	
1,1-Dichloroethane	mg/kg	ND	0.0050	07/28/25 09:26	
1,1-Dichloroethene	mg/kg	ND	0.0050	07/28/25 09:26	
1,2,4-Trichlorobenzene	mg/kg	ND	0.0050	07/28/25 09:26	
1,2,4-Trimethylbenzene	mg/kg	ND	0.0050	07/28/25 09:26	
1,2-Dichlorobenzene	mg/kg	ND	0.0050	07/28/25 09:26	
1,2-Dichloroethane	mg/kg	ND	0.0050	07/28/25 09:26	
1,2-Dichloropropane	mg/kg	ND	0.0050	07/28/25 09:26	
1,3,5-Trimethylbenzene	mg/kg	ND	0.0050	07/28/25 09:26	
1,3-Dichloropropane	mg/kg	ND	0.0050	07/28/25 09:26	
1,4-Dichlorobenzene	mg/kg	ND	0.0050	07/28/25 09:26	
2-Butanone (MEK)	mg/kg	ND	0.025	07/28/25 09:26	
4-Methyl-2-pentanone (MIBK)	mg/kg	ND	0.025	07/28/25 09:26	
Acetone	mg/kg	ND	0.10	07/28/25 09:26	
Benzene	mg/kg	ND	0.0050	07/28/25 09:26	
Bromodichloromethane	mg/kg	ND	0.0050	07/28/25 09:26	
Bromoform	mg/kg	ND	0.0050	07/28/25 09:26	
Bromomethane	mg/kg	ND	0.0050	07/28/25 09:26	
Carbon disulfide	mg/kg	ND	0.010	07/28/25 09:26	
Carbon tetrachloride	mg/kg	ND	0.0050	07/28/25 09:26	
Chlorobenzene	mg/kg	ND	0.0050	07/28/25 09:26	
Chloroethane	mg/kg	ND	0.0050	07/28/25 09:26	
Chloroform	mg/kg	ND	0.0050	07/28/25 09:26	
Chloromethane	mg/kg	ND	0.0050	07/28/25 09:26	
cis-1,2-Dichloroethene	mg/kg	ND	0.0050	07/28/25 09:26	
cis-1,3-Dichloropropene	mg/kg	ND	0.0050	07/28/25 09:26	
Dibromochloromethane	mg/kg	ND	0.0050	07/28/25 09:26	
Dibromomethane	mg/kg	ND	0.0050	07/28/25 09:26	
Dichlorodifluoromethane	mg/kg	ND	0.0050	07/28/25 09:26	
Ethyl methacrylate	mg/kg	ND	0.10	07/28/25 09:26	
Ethylbenzene	mg/kg	ND	0.0050	07/28/25 09:26	
Isopropylbenzene (Cumene)	mg/kg	ND	0.0050	07/28/25 09:26	
Methyl-tert-butyl ether	mg/kg	ND	0.0050	07/28/25 09:26	
Methylene Chloride	mg/kg	ND	0.020	07/28/25 09:26	
n-Hexane	mg/kg	ND	0.0050	07/28/25 09:26	
Styrene	mg/kg	ND	0.0050	07/28/25 09:26	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50408127

METHOD BLANK: 3918053 Matrix: Solid

Associated Lab Samples: 50408127001, 50408127002, 50408127003, 50408127005, 50408127006, 50408127007, 50408127008, 50408127009, 50408127010, 50408127011

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Tetrachloroethene	mg/kg	ND	0.0050	07/28/25 09:26	
Toluene	mg/kg	ND	0.0050	07/28/25 09:26	
trans-1,2-Dichloroethene	mg/kg	ND	0.0050	07/28/25 09:26	
trans-1,3-Dichloropropene	mg/kg	ND	0.0050	07/28/25 09:26	
Trichloroethene	mg/kg	ND	0.0050	07/28/25 09:26	
Trichlorofluoromethane	mg/kg	ND	0.0050	07/28/25 09:26	
Vinyl acetate	mg/kg	ND	0.10	07/28/25 09:26	
Vinyl chloride	mg/kg	ND	0.0050	07/28/25 09:26	
Xylene (Total)	mg/kg	ND	0.010	07/28/25 09:26	
4-Bromofluorobenzene (S)	%.	100	63-132	07/28/25 09:26	
Dibromofluoromethane (S)	%.	109	75-135	07/28/25 09:26	
Toluene-d8 (S)	%.	95	65-148	07/28/25 09:26	

LABORATORY CONTROL SAMPLE: 3918054

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	mg/kg	0.05	0.052	103	72-126	
1,1,1-Trichloroethane	mg/kg	0.05	0.052	105	62-132	
1,1,2,2-Tetrachloroethane	mg/kg	0.05	0.049	99	65-123	
1,1,2-Trichloroethane	mg/kg	0.05	0.051	102	72-125	
1,1-Dichloroethane	mg/kg	0.05	0.052	105	71-122	
1,1-Dichloroethene	mg/kg	0.05	0.054	108	55-129	
1,2,4-Trichlorobenzene	mg/kg	0.05	0.055	109	55-137	
1,2,4-Trimethylbenzene	mg/kg	0.05	0.049	98	60-123	
1,2-Dichlorobenzene	mg/kg	0.05	0.049	99	70-119	
1,2-Dichloroethane	mg/kg	0.05	0.057	113	64-134	
1,2-Dichloropropane	mg/kg	0.05	0.053	106	67-127	
1,3,5-Trimethylbenzene	mg/kg	0.05	0.048	97	61-120	
1,3-Dichloropropane	mg/kg	0.05	0.052	104	72-124	
1,4-Dichlorobenzene	mg/kg	0.05	0.052	105	66-122	
2-Butanone (MEK)	mg/kg	0.25	0.29	118	49-150	
4-Methyl-2-pentanone (MIBK)	mg/kg	0.25	0.28	112	55-138	
Acetone	mg/kg	0.25	0.29	115	33-150	
Benzene	mg/kg	0.05	0.051	103	67-123	
Bromodichloromethane	mg/kg	0.05	0.054	108	74-134	
Bromoform	mg/kg	0.05	0.052	103	67-134	
Bromomethane	mg/kg	0.05	0.069	137	58-168	
Carbon disulfide	mg/kg	0.05	0.056	112	55-126	
Carbon tetrachloride	mg/kg	0.05	0.054	109	62-133	
Chlorobenzene	mg/kg	0.05	0.049	99	67-121	
Chloroethane	mg/kg	0.05	0.062	124	57-140	
Chloroform	mg/kg	0.05	0.052	104	70-127	
Chloromethane	mg/kg	0.05	0.056	112	51-137	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50408127

LABORATORY CONTROL SAMPLE: 3918054

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
cis-1,2-Dichloroethene	mg/kg	0.05	0.053	106	70-125	
cis-1,3-Dichloropropene	mg/kg	0.05	0.051	103	71-129	
Dibromochloromethane	mg/kg	0.05	0.055	109	73-131	
Dibromomethane	mg/kg	0.05	0.056	113	74-133	
Dichlorodifluoromethane	mg/kg	0.05	0.048	96	10-172	
Ethyl methacrylate	mg/kg	0.05	.06J	121	71-141	
Ethylbenzene	mg/kg	0.05	0.050	100	66-123	
Isopropylbenzene (Cumene)	mg/kg	0.05	0.049	99	58-114	
Methyl-tert-butyl ether	mg/kg	0.05	0.054	109	64-132	
Methylene Chloride	mg/kg	0.05	0.049	98	61-137	
n-Hexane	mg/kg	0.05	0.042	84	44-117	
Styrene	mg/kg	0.05	0.050	101	68-124	
Tetrachloroethene	mg/kg	0.05	0.057	114	58-127	
Toluene	mg/kg	0.05	0.044	89	60-122	
trans-1,2-Dichloroethene	mg/kg	0.05	0.052	105	64-124	
trans-1,3-Dichloropropene	mg/kg	0.05	0.051	103	68-131	
Trichloroethene	mg/kg	0.05	0.052	104	65-126	
Trichlorofluoromethane	mg/kg	0.05	0.067	134	49-140	
Vinyl acetate	mg/kg	0.2	0.27	134	55-164	
Vinyl chloride	mg/kg	0.05	0.059	118	50-146	
Xylene (Total)	mg/kg	0.15	0.15	98	64-120	
4-Bromofluorobenzene (S)	%.			99	63-132	
Dibromofluoromethane (S)	%.			106	75-135	
Toluene-d8 (S)	%.			96	65-148	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3918055 3918056

Parameter	Units	50408044009 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
1,1,1,2-Tetrachloroethane	mg/kg	ND	0.06	0.06	0.054	0.057	91	94	38-141	4	20	
1,1,1-Trichloroethane	mg/kg	ND	0.06	0.06	0.062	0.069	104	114	47-151	11	20	
1,1,2,2-Tetrachloroethane	mg/kg	ND	0.06	0.06	0.047	0.047	80	77	23-160	2	20	
1,1,2-Trichloroethane	mg/kg	ND	0.06	0.06	0.052	0.054	87	90	38-151	5	20	
1,1-Dichloroethane	mg/kg	ND	0.06	0.06	0.057	0.065	97	107	55-141	12	20	
1,1-Dichloroethene	mg/kg	ND	0.06	0.06	0.067	0.074	112	123	40-154	10	20	
1,2,4-Trichlorobenzene	mg/kg	ND	0.06	0.06	0.031	0.033	52	54	10-121	6	20	
1,2,4-Trimethylbenzene	mg/kg	ND	0.06	0.06	0.048	0.051	81	85	10-155	6	20	
1,2-Dichlorobenzene	mg/kg	ND	0.06	0.06	0.042	0.043	70	71	10-132	2	20	
1,2-Dichloroethane	mg/kg	ND	0.06	0.06	0.059	0.062	99	102	44-146	5	20	
1,2-Dichloropropane	mg/kg	ND	0.06	0.06	0.056	0.060	94	99	48-138	8	20	
1,3,5-Trimethylbenzene	mg/kg	ND	0.06	0.06	0.050	0.053	84	88	10-158	6	20	
1,3-Dichloropropane	mg/kg	ND	0.06	0.06	0.052	0.054	88	90	45-139	3	20	
1,4-Dichlorobenzene	mg/kg	ND	0.06	0.06	0.045	0.047	76	77	10-133	4	20	
2-Butanone (MEK)	mg/kg	ND	0.29	0.31	0.27	0.28	90	92	32-168	4	20	

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REPORT OF LABORATORY ANALYSIS

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50408127

MATRIX SPIKE & MATRIX SPIKE DUPLICATE:		3918055			3918056							
Parameter	Units	50408044009 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
4-Methyl-2-pentanone (MIBK)	mg/kg	ND	0.29	0.31	0.27	0.27	90	91	33-164	2	20	
Acetone	mg/kg	ND	0.29	0.31	0.27	0.29	92	95	18-176	5	20	
Benzene	mg/kg	ND	0.06	0.06	0.057	0.062	96	103	49-137	9	20	
Bromodichloromethane	mg/kg	ND	0.06	0.06	0.056	0.060	94	100	37-152	7	20	
Bromoform	mg/kg	ND	0.06	0.06	0.053	0.052	89	86	24-161	2	20	
Bromomethane	mg/kg	ND	0.06	0.06	0.086	0.088	145	146	37-184	2	20	
Carbon disulfide	mg/kg	ND	0.06	0.06	0.067	0.074	113	122	33-142	10	20	
Carbon tetrachloride	mg/kg	ND	0.06	0.06	0.066	0.073	112	121	45-154	10	20	
Chlorobenzene	mg/kg	ND	0.06	0.06	0.050	0.053	84	89	29-133	7	20	
Chloroethane	mg/kg	ND	0.06	0.06	0.074	0.081	125	134	40-167	9	20	
Chloroform	mg/kg	ND	0.06	0.06	0.059	0.064	99	106	51-143	8	20	
Chloromethane	mg/kg	ND	0.06	0.06	0.068	0.074	115	122	36-159	8	20	
cis-1,2-Dichloroethene	mg/kg	ND	0.06	0.06	0.058	0.062	98	103	49-142	7	20	
cis-1,3-Dichloropropene	mg/kg	ND	0.06	0.06	0.054	0.056	90	93	36-144	4	20	
Dibromochloromethane	mg/kg	ND	0.06	0.06	0.054	0.057	91	95	35-143	6	20	
Dibromomethane	mg/kg	ND	0.06	0.06	0.056	0.060	94	99	47-143	7	20	
Dichlorodifluoromethane	mg/kg	ND	0.06	0.06	0.070	0.077	118	128	10-200	10	20	
Ethyl methacrylate	mg/kg	ND	0.06	0.06	.057J	.059J	96	98	10-181		20	
Ethylbenzene	mg/kg	ND	0.06	0.06	0.052	0.057	89	94	26-144	8	20	
Isopropylbenzene (Cumene)	mg/kg	ND	0.06	0.06	0.051	0.057	86	94	17-134	11	20	
Methyl-tert-butyl ether	mg/kg	ND	0.06	0.06	0.054	0.057	91	94	51-148	5	20	
Methylene Chloride	mg/kg	ND	0.06	0.06	0.056	0.060	92	96	48-147	6	20	
n-Hexane	mg/kg	ND	0.06	0.06	0.055	0.062	92	102	25-141	12	20	
Styrene	mg/kg	ND	0.06	0.06	0.048	0.051	80	85	15-139	8	20	
Tetrachloroethene	mg/kg	ND	0.06	0.06	0.067	0.074	113	123	29-150	10	20	
Toluene	mg/kg	ND	0.06	0.06	0.050	0.053	84	88	33-141	6	20	
trans-1,2-Dichloroethene	mg/kg	ND	0.06	0.06	0.060	0.064	100	106	43-143	8	20	
trans-1,3-Dichloropropene	mg/kg	ND	0.06	0.06	0.050	0.052	84	87	30-140	5	20	
Trichloroethene	mg/kg	ND	0.06	0.06	0.058	0.064	98	106	30-157	10	20	
Trichlorofluoromethane	mg/kg	ND	0.06	0.06	0.091	0.10	153	165	45-167	9	20	
Vinyl acetate	mg/kg	ND	0.23	0.24	0.19	0.21	79	86	10-152	10	20	
Vinyl chloride	mg/kg	ND	0.06	0.06	0.075	0.083	127	137	36-170	9	20	
Xylene (Total)	mg/kg	ND	0.18	0.18	0.15	0.17	84	91	24-139	10	20	
4-Bromofluorobenzene (S)	%.						97	97	63-132			
Dibromofluoromethane (S)	%.						105	106	75-135			
Toluene-d8 (S)	%.						100	98	65-148			

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50408127

QC Batch: 855217 | Analysis Method: EPA 8260
QC Batch Method: EPA 8260 | Analysis Description: 8260 MSV 5030 Low
Laboratory: Pace Analytical Services - Indianapolis
Associated Lab Samples: 50408127004, 50408127012, 50408127013, 50408127014, 50408127015

METHOD BLANK: 3918072 Matrix: Solid
Associated Lab Samples: 50408127004, 50408127012, 50408127013, 50408127014, 50408127015

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	mg/kg	ND	0.0050	07/28/25 09:40	
1,1,1-Trichloroethane	mg/kg	ND	0.0050	07/28/25 09:40	
1,1,2,2-Tetrachloroethane	mg/kg	ND	0.0050	07/28/25 09:40	
1,1,2-Trichloroethane	mg/kg	ND	0.0050	07/28/25 09:40	
1,1-Dichloroethane	mg/kg	ND	0.0050	07/28/25 09:40	
1,1-Dichloroethene	mg/kg	ND	0.0050	07/28/25 09:40	
1,2,4-Trichlorobenzene	mg/kg	ND	0.0050	07/28/25 09:40	
1,2,4-Trimethylbenzene	mg/kg	ND	0.0050	07/28/25 09:40	
1,2-Dichlorobenzene	mg/kg	ND	0.0050	07/28/25 09:40	
1,2-Dichloroethane	mg/kg	ND	0.0050	07/28/25 09:40	
1,2-Dichloropropane	mg/kg	ND	0.0050	07/28/25 09:40	
1,3,5-Trimethylbenzene	mg/kg	ND	0.0050	07/28/25 09:40	
1,3-Dichloropropane	mg/kg	ND	0.0050	07/28/25 09:40	
1,4-Dichlorobenzene	mg/kg	ND	0.0050	07/28/25 09:40	
2-Butanone (MEK)	mg/kg	ND	0.025	07/28/25 09:40	
4-Methyl-2-pentanone (MIBK)	mg/kg	ND	0.025	07/28/25 09:40	
Acetone	mg/kg	ND	0.10	07/28/25 09:40	
Benzene	mg/kg	ND	0.0050	07/28/25 09:40	
Bromodichloromethane	mg/kg	ND	0.0050	07/28/25 09:40	
Bromoform	mg/kg	ND	0.0050	07/28/25 09:40	
Bromomethane	mg/kg	ND	0.0050	07/28/25 09:40	
Carbon disulfide	mg/kg	ND	0.010	07/28/25 09:40	
Carbon tetrachloride	mg/kg	ND	0.0050	07/28/25 09:40	
Chlorobenzene	mg/kg	ND	0.0050	07/28/25 09:40	
Chloroethane	mg/kg	ND	0.0050	07/28/25 09:40	
Chloroform	mg/kg	ND	0.0050	07/28/25 09:40	
Chloromethane	mg/kg	ND	0.0050	07/28/25 09:40	
cis-1,2-Dichloroethene	mg/kg	ND	0.0050	07/28/25 09:40	
cis-1,3-Dichloropropene	mg/kg	ND	0.0050	07/28/25 09:40	
Dibromochloromethane	mg/kg	ND	0.0050	07/28/25 09:40	
Dibromomethane	mg/kg	ND	0.0050	07/28/25 09:40	
Dichlorodifluoromethane	mg/kg	ND	0.0050	07/28/25 09:40	
Ethyl methacrylate	mg/kg	ND	0.10	07/28/25 09:40	
Ethylbenzene	mg/kg	ND	0.0050	07/28/25 09:40	
Isopropylbenzene (Cumene)	mg/kg	ND	0.0050	07/28/25 09:40	
Methyl-tert-butyl ether	mg/kg	ND	0.0050	07/28/25 09:40	
Methylene Chloride	mg/kg	ND	0.020	07/28/25 09:40	
n-Hexane	mg/kg	ND	0.0050	07/28/25 09:40	
Styrene	mg/kg	ND	0.0050	07/28/25 09:40	
Tetrachloroethene	mg/kg	ND	0.0050	07/28/25 09:40	

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(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50408127

METHOD BLANK: 3918072 Matrix: Solid
Associated Lab Samples: 50408127004, 50408127012, 50408127013, 50408127014, 50408127015

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Toluene	mg/kg	ND	0.0050	07/28/25 09:40	
trans-1,2-Dichloroethene	mg/kg	ND	0.0050	07/28/25 09:40	
trans-1,3-Dichloropropene	mg/kg	ND	0.0050	07/28/25 09:40	
Trichloroethene	mg/kg	ND	0.0050	07/28/25 09:40	
Trichlorofluoromethane	mg/kg	ND	0.0050	07/28/25 09:40	
Vinyl acetate	mg/kg	ND	0.10	07/28/25 09:40	
Vinyl chloride	mg/kg	ND	0.0050	07/28/25 09:40	
Xylene (Total)	mg/kg	ND	0.010	07/28/25 09:40	
4-Bromofluorobenzene (S)	%.	102	63-132	07/28/25 09:40	
Dibromofluoromethane (S)	%.	111	75-135	07/28/25 09:40	
Toluene-d8 (S)	%.	94	65-148	07/28/25 09:40	

LABORATORY CONTROL SAMPLE: 3918073

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	mg/kg	0.05	0.051	103	72-126	
1,1,1-Trichloroethane	mg/kg	0.05	0.052	103	62-132	
1,1,2,2-Tetrachloroethane	mg/kg	0.05	0.051	103	65-123	
1,1,2-Trichloroethane	mg/kg	0.05	0.052	104	72-125	
1,1-Dichloroethane	mg/kg	0.05	0.051	102	71-122	
1,1-Dichloroethene	mg/kg	0.05	0.054	109	55-129	
1,2,4-Trichlorobenzene	mg/kg	0.05	0.053	106	55-137	
1,2,4-Trimethylbenzene	mg/kg	0.05	0.048	96	60-123	
1,2-Dichlorobenzene	mg/kg	0.05	0.049	98	70-119	
1,2-Dichloroethane	mg/kg	0.05	0.057	114	64-134	
1,2-Dichloropropane	mg/kg	0.05	0.053	105	67-127	
1,3,5-Trimethylbenzene	mg/kg	0.05	0.048	97	61-120	
1,3-Dichloropropane	mg/kg	0.05	0.052	104	72-124	
1,4-Dichlorobenzene	mg/kg	0.05	0.052	104	66-122	
2-Butanone (MEK)	mg/kg	0.25	0.32	129	49-150	
4-Methyl-2-pentanone (MIBK)	mg/kg	0.25	0.29	115	55-138	
Acetone	mg/kg	0.25	0.29	117	33-150	
Benzene	mg/kg	0.05	0.051	102	67-123	
Bromodichloromethane	mg/kg	0.05	0.055	109	74-134	
Bromoform	mg/kg	0.05	0.054	109	67-134	
Bromomethane	mg/kg	0.05	0.067	134	58-168	
Carbon disulfide	mg/kg	0.05	0.056	111	55-126	
Carbon tetrachloride	mg/kg	0.05	0.054	108	62-133	
Chlorobenzene	mg/kg	0.05	0.050	99	67-121	
Chloroethane	mg/kg	0.05	0.061	121	57-140	
Chloroform	mg/kg	0.05	0.052	104	70-127	
Chloromethane	mg/kg	0.05	0.055	110	51-137	
cis-1,2-Dichloroethene	mg/kg	0.05	0.053	107	70-125	
cis-1,3-Dichloropropene	mg/kg	0.05	0.052	104	71-129	

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(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50408127

LABORATORY CONTROL SAMPLE: 3918073

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Dibromochloromethane	mg/kg	0.05	0.055	111	73-131	
Dibromomethane	mg/kg	0.05	0.058	116	74-133	
Dichlorodifluoromethane	mg/kg	0.05	0.050	100	10-172	
Ethyl methacrylate	mg/kg	0.05	.062J	123	71-141	
Ethylbenzene	mg/kg	0.05	0.051	101	66-123	
Isopropylbenzene (Cumene)	mg/kg	0.05	0.050	100	58-114	
Methyl-tert-butyl ether	mg/kg	0.05	0.056	111	64-132	
Methylene Chloride	mg/kg	0.05	0.049	99	61-137	
n-Hexane	mg/kg	0.05	0.043	85	44-117	
Styrene	mg/kg	0.05	0.050	101	68-124	
Tetrachloroethene	mg/kg	0.05	0.054	107	58-127	
Toluene	mg/kg	0.05	0.044	89	60-122	
trans-1,2-Dichloroethene	mg/kg	0.05	0.052	104	64-124	
trans-1,3-Dichloropropene	mg/kg	0.05	0.053	106	68-131	
Trichloroethene	mg/kg	0.05	0.052	104	65-126	
Trichlorofluoromethane	mg/kg	0.05	0.065	131	49-140	
Vinyl acetate	mg/kg	0.2	0.26	130	55-164	
Vinyl chloride	mg/kg	0.05	0.057	114	50-146	
Xylene (Total)	mg/kg	0.15	0.15	100	64-120	
4-Bromofluorobenzene (S)	%.			101	63-132	
Dibromofluoromethane (S)	%.			106	75-135	
Toluene-d8 (S)	%.			96	65-148	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3918074 3918075

Parameter	Units	50408355004 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
1,1,1,2-Tetrachloroethane	mg/kg	ND	0.056	0.059	0.056	0.056	101	95	38-141	0	20	
1,1,1-Trichloroethane	mg/kg	ND	0.056	0.059	0.066	0.068	119	116	47-151	4	20	
1,1,2,2-Tetrachloroethane	mg/kg	ND	0.056	0.059	0.054	0.028	98	48	23-160	64	20	R1
1,1,2-Trichloroethane	mg/kg	ND	0.056	0.059	0.054	0.055	98	93	38-151	1	20	
1,1-Dichloroethane	mg/kg	ND	0.056	0.059	0.063	0.065	114	111	55-141	3	20	
1,1-Dichloroethene	mg/kg	ND	0.056	0.059	0.074	0.076	134	129	40-154	2	20	
1,2,4-Trichlorobenzene	mg/kg	ND	0.056	0.059	0.021	0.022	38	38	10-121	6	20	
1,2,4-Trimethylbenzene	mg/kg	ND	0.056	0.059	0.049	0.050	89	84	10-155	1	20	
1,2-Dichlorobenzene	mg/kg	ND	0.056	0.059	0.038	0.039	70	66	10-132	1	20	
1,2-Dichloroethane	mg/kg	ND	0.056	0.059	0.062	0.064	112	108	44-146	3	20	
1,2-Dichloropropane	mg/kg	ND	0.056	0.059	0.057	0.059	103	101	48-138	5	20	
1,3,5-Trimethylbenzene	mg/kg	ND	0.056	0.059	0.056	0.055	101	93	10-158	2	20	
1,3-Dichloropropane	mg/kg	ND	0.056	0.059	0.054	0.057	98	97	45-139	5	20	
1,4-Dichlorobenzene	mg/kg	ND	0.056	0.059	0.041	0.040	74	68	10-133	1	20	
2-Butanone (MEK)	mg/kg	ND	0.27	0.3	0.29	0.31	106	107	32-168	8	20	
4-Methyl-2-pentanone (MIBK)	mg/kg	ND	0.27	0.3	0.28	0.30	100	102	33-164	9	20	
Acetone	mg/kg	ND	0.27	0.3	0.34	0.34	116	111	18-176	2	20	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50408127

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3918074 3918075

Parameter	Units	50408355004 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Benzene	mg/kg	ND	0.056	0.059	0.059	0.062	107	105	49-137	4	20	
Bromodichloromethane	mg/kg	ND	0.056	0.059	0.055	0.059	100	100	37-152	6	20	
Bromoform	mg/kg	ND	0.056	0.059	0.060	0.060	109	102	24-161	1	20	
Bromomethane	mg/kg	ND	0.056	0.059	0.085	0.087	155	148	37-184	2	20	
Carbon disulfide	mg/kg	ND	0.056	0.059	0.063	0.065	114	110	33-142	3	20	
Carbon tetrachloride	mg/kg	ND	0.056	0.059	0.071	0.071	128	122	45-154	1	20	
Chlorobenzene	mg/kg	ND	0.056	0.059	0.048	0.049	87	84	29-133	2	20	
Chloroethane	mg/kg	ND	0.056	0.059	0.083	0.086	150	146	40-167	3	20	
Chloroform	mg/kg	ND	0.056	0.059	0.061	0.064	111	108	51-143	4	20	
Chloromethane	mg/kg	ND	0.056	0.059	0.076	0.079	138	134	36-159	3	20	
cis-1,2-Dichloroethene	mg/kg	ND	0.056	0.059	0.060	0.062	110	106	49-142	3	20	
cis-1,3-Dichloropropene	mg/kg	ND	0.056	0.059	0.052	0.055	95	94	36-144	6	20	
Dibromochloromethane	mg/kg	ND	0.056	0.059	0.054	0.057	97	96	35-143	5	20	
Dibromomethane	mg/kg	ND	0.056	0.059	0.057	0.062	103	105	47-143	8	20	
Dichlorodifluoromethane	mg/kg	ND	0.056	0.059	0.082	0.086	149	146	10-200	4	20	
Ethyl methacrylate	mg/kg	ND	0.056	0.059	.003J	.005J	5	8	10-181		20	M1
Ethylbenzene	mg/kg	ND	0.056	0.059	0.054	0.054	96	91	26-144	1	20	
Isopropylbenzene (Cumene)	mg/kg	ND	0.056	0.059	0.050	0.050	90	86	17-134	1	20	
Methyl-tert-butyl ether	mg/kg	ND	0.056	0.059	0.059	0.063	107	107	51-148	6	20	
Methylene Chloride	mg/kg	ND	0.056	0.059	0.062	0.063	109	105	48-147	3	20	
n-Hexane	mg/kg	ND	0.056	0.059	0.046	0.049	84	83	25-141	5	20	
Styrene	mg/kg	ND	0.056	0.059	0.043	0.045	78	77	15-139	4	20	
Tetrachloroethene	mg/kg	ND	0.056	0.059	0.085	0.097	154	165	29-150	14	20	M1
Toluene	mg/kg	ND	0.056	0.059	0.052	0.053	94	90	33-141	2	20	
trans-1,2-Dichloroethene	mg/kg	ND	0.056	0.059	0.062	0.063	113	108	43-143	2	20	
trans-1,3-Dichloropropene	mg/kg	ND	0.056	0.059	0.049	0.052	90	88	30-140	4	20	
Trichloroethene	mg/kg	ND	0.056	0.059	0.063	0.086	114	146	30-157	31	20	R1
Trichlorofluoromethane	mg/kg	ND	0.056	0.059	0.096	0.099	174	169	45-167	4	20	M1
Vinyl acetate	mg/kg	ND	0.23	0.24	.052J	.056J	24	24	10-152		20	
Vinyl chloride	mg/kg	ND	0.056	0.059	0.082	0.086	149	146	36-170	5	20	
Xylene (Total)	mg/kg	ND	0.17	0.18	0.15	0.16	94	90	24-139	2	20	
4-Bromofluorobenzene (S)	%.						92	94	63-132			
Dibromofluoromethane (S)	%.						109	107	75-135			
Toluene-d8 (S)	%.						105	103	65-148			

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50408127

QC Batch: 855466
QC Batch Method: EPA 5030B/8260
Analysis Method: EPA 5030B/8260
Analysis Description: 8260 MSV Low Level
Laboratory: Pace Analytical Services - Indianapolis
Associated Lab Samples: 50408127016

METHOD BLANK: 3918846 Matrix: Water
Associated Lab Samples: 50408127016

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	1.0	07/29/25 13:56	
1,1,1-Trichloroethane	ug/L	ND	1.0	07/29/25 13:56	
1,1,2,2-Tetrachloroethane	ug/L	ND	1.0	07/29/25 13:56	
1,1,2-Trichloroethane	ug/L	ND	1.0	07/29/25 13:56	
1,1-Dichloroethane	ug/L	ND	1.0	07/29/25 13:56	
1,1-Dichloroethene	ug/L	ND	1.0	07/29/25 13:56	
1,2,4-Trichlorobenzene	ug/L	ND	1.0	07/29/25 13:56	
1,2,4-Trimethylbenzene	ug/L	ND	5.0	07/29/25 13:56	
1,2-Dichlorobenzene	ug/L	ND	1.0	07/29/25 13:56	
1,2-Dichloroethane	ug/L	ND	1.0	07/29/25 13:56	
1,2-Dichloropropane	ug/L	ND	1.0	07/29/25 13:56	
1,3,5-Trimethylbenzene	ug/L	ND	5.0	07/29/25 13:56	
1,3-Dichloropropane	ug/L	ND	1.0	07/29/25 13:56	
1,4-Dichlorobenzene	ug/L	ND	1.0	07/29/25 13:56	
2-Butanone (MEK)	ug/L	ND	20.0	07/29/25 13:56	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	20.0	07/29/25 13:56	
Acetone	ug/L	ND	20.0	07/29/25 13:56	
Benzene	ug/L	ND	1.0	07/29/25 13:56	
Bromodichloromethane	ug/L	ND	1.0	07/29/25 13:56	
Bromoform	ug/L	ND	1.0	07/29/25 13:56	
Bromomethane	ug/L	ND	5.0	07/29/25 13:56	
Carbon disulfide	ug/L	ND	5.0	07/29/25 13:56	
Carbon tetrachloride	ug/L	ND	1.0	07/29/25 13:56	
Chlorobenzene	ug/L	ND	1.0	07/29/25 13:56	
Chloroethane	ug/L	ND	2.0	07/29/25 13:56	
Chloroform	ug/L	ND	1.0	07/29/25 13:56	
Chloromethane	ug/L	ND	2.0	07/29/25 13:56	
cis-1,2-Dichloroethene	ug/L	ND	1.0	07/29/25 13:56	
cis-1,3-Dichloropropene	ug/L	ND	1.0	07/29/25 13:56	
Dibromochloromethane	ug/L	ND	1.0	07/29/25 13:56	
Dibromomethane	ug/L	ND	1.0	07/29/25 13:56	
Dichlorodifluoromethane	ug/L	ND	2.0	07/29/25 13:56	
Ethyl methacrylate	ug/L	ND	20.0	07/29/25 13:56	
Ethylbenzene	ug/L	ND	1.0	07/29/25 13:56	
Isopropylbenzene (Cumene)	ug/L	ND	1.0	07/29/25 13:56	
Methyl-tert-butyl ether	ug/L	ND	4.0	07/29/25 13:56	
Methylene Chloride	ug/L	ND	5.0	07/29/25 13:56	
n-Hexane	ug/L	ND	5.0	07/29/25 13:56	
Styrene	ug/L	ND	1.0	07/29/25 13:56	
Tetrachloroethene	ug/L	ND	1.0	07/29/25 13:56	

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REPORT OF LABORATORY ANALYSIS

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(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50408127

METHOD BLANK: 3918846 Matrix: Water
Associated Lab Samples: 50408127016

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Toluene	ug/L	ND	1.0	07/29/25 13:56	
trans-1,2-Dichloroethene	ug/L	ND	1.0	07/29/25 13:56	
trans-1,3-Dichloropropene	ug/L	ND	1.0	07/29/25 13:56	
Trichloroethene	ug/L	ND	1.0	07/29/25 13:56	
Trichlorofluoromethane	ug/L	ND	2.0	07/29/25 13:56	
Vinyl acetate	ug/L	ND	20.0	07/29/25 13:56	
Vinyl chloride	ug/L	ND	1.0	07/29/25 13:56	
Xylene (Total)	ug/L	ND	3.0	07/29/25 13:56	
4-Bromofluorobenzene (S)	%.	95	79-124	07/29/25 13:56	
Dibromofluoromethane (S)	%.	103	82-128	07/29/25 13:56	
Toluene-d8 (S)	%.	96	73-122	07/29/25 13:56	

LABORATORY CONTROL SAMPLE: 3918847

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	50	50.2	100	78-129	
1,1,1-Trichloroethane	ug/L	50	51.8	104	70-128	
1,1,2,2-Tetrachloroethane	ug/L	50	49.5	99	69-126	
1,1,2-Trichloroethane	ug/L	50	51.3	103	77-125	
1,1-Dichloroethane	ug/L	50	54.2	108	75-120	
1,1-Dichloroethene	ug/L	50	51.9	104	59-128	
1,2,4-Trichlorobenzene	ug/L	50	59.6	119	67-139	
1,2,4-Trimethylbenzene	ug/L	50	52.0	104	71-121	
1,2-Dichlorobenzene	ug/L	50	51.5	103	79-120	
1,2-Dichloroethane	ug/L	50	52.3	105	61-127	
1,2-Dichloropropane	ug/L	50	53.0	106	75-124	
1,3,5-Trimethylbenzene	ug/L	50	52.2	104	71-122	
1,3-Dichloropropane	ug/L	50	50.8	102	76-123	
1,4-Dichlorobenzene	ug/L	50	52.0	104	80-119	
2-Butanone (MEK)	ug/L	250	284	114	64-136	
4-Methyl-2-pentanone (MIBK)	ug/L	250	272	109	62-133	
Acetone	ug/L	250	265	106	34-156	
Benzene	ug/L	50	50.8	102	76-120	
Bromodichloromethane	ug/L	50	53.0	106	79-127	
Bromoform	ug/L	50	51.0	102	76-135	
Bromomethane	ug/L	50	23.0	46	10-181	
Carbon disulfide	ug/L	50	49.2	98	63-133	
Carbon tetrachloride	ug/L	50	53.8	108	70-131	
Chlorobenzene	ug/L	50	49.6	99	77-118	
Chloroethane	ug/L	50	59.5	119	31-159	
Chloroform	ug/L	50	52.4	105	74-122	
Chloromethane	ug/L	50	42.2	84	38-151	
cis-1,2-Dichloroethene	ug/L	50	53.7	107	78-121	
cis-1,3-Dichloropropene	ug/L	50	52.7	105	75-136	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50408127

LABORATORY CONTROL SAMPLE: 3918847

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Dibromochloromethane	ug/L	50	51.0	102	80-132	
Dibromomethane	ug/L	50	56.2	112	78-122	
Dichlorodifluoromethane	ug/L	50	44.6	89	10-172	
Ethyl methacrylate	ug/L	50	50.6	101	72-147	
Ethylbenzene	ug/L	50	50.2	100	76-124	
Isopropylbenzene (Cumene)	ug/L	50	50.7	101	66-113	
Methyl-tert-butyl ether	ug/L	50	49.2	98	74-124	
Methylene Chloride	ug/L	50	45.1	90	64-134	
n-Hexane	ug/L	50	49.0	98	51-127	
Styrene	ug/L	50	50.7	101	79-125	
Tetrachloroethene	ug/L	50	59.1	118	71-122	
Toluene	ug/L	50	49.2	98	72-117	
trans-1,2-Dichloroethene	ug/L	50	54.0	108	74-121	
trans-1,3-Dichloropropene	ug/L	50	53.6	107	73-132	
Trichloroethene	ug/L	50	54.5	109	75-124	
Trichlorofluoromethane	ug/L	50	63.7	127	55-142	
Vinyl acetate	ug/L	200	254	127	66-193	
Vinyl chloride	ug/L	50	52.9	106	50-150	
Xylene (Total)	ug/L	150	150	100	73-119	
4-Bromofluorobenzene (S)	%.			98	79-124	
Dibromofluoromethane (S)	%.			102	82-128	
Toluene-d8 (S)	%.			100	73-122	

MATRIX SPIKE SAMPLE: 3918848

Parameter	Units	50408222001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	50	57.2	114	50-147	
1,1,1-Trichloroethane	ug/L	ND	50	60.1	120	50-149	
1,1,2,2-Tetrachloroethane	ug/L	ND	50	59.7	119	48-139	
1,1,2-Trichloroethane	ug/L	ND	50	60.1	120	51-143	
1,1-Dichloroethane	ug/L	ND	50	62.6	125	49-144	
1,1-Dichloroethene	ug/L	ND	50	60.8	122	45-146	
1,2,4-Trichlorobenzene	ug/L	ND	50	55.3	111	25-148	
1,2,4-Trimethylbenzene	ug/L	ND	50	55.3	111	37-139	
1,2-Dichlorobenzene	ug/L	ND	50	55.2	110	43-139	
1,2-Dichloroethane	ug/L	ND	50	62.4	125	45-143	
1,2-Dichloropropane	ug/L	ND	50	61.5	123	53-144	
1,3,5-Trimethylbenzene	ug/L	ND	50	55.3	111	35-141	
1,3-Dichloropropane	ug/L	ND	50	58.9	118	52-140	
1,4-Dichlorobenzene	ug/L	ND	50	55.0	110	38-140	
2-Butanone (MEK)	ug/L	ND	250	345	138	38-153	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	250	316	126	42-142	
Acetone	ug/L	ND	250	321	128	32-141	
Benzene	ug/L	ND	50	59.1	118	50-143	
Bromodichloromethane	ug/L	ND	50	60.9	122	50-149	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50408127

MATRIX SPIKE SAMPLE: 3918848

Parameter	Units	50408222001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Bromoform	ug/L	ND	50	53.2	106	44-150	
Bromomethane	ug/L	ND	50	20.0	40	10-177	
Carbon disulfide	ug/L	ND	50	52.5	105	47-142	
Carbon tetrachloride	ug/L	ND	50	62.1	124	46-155	
Chlorobenzene	ug/L	ND	50	56.3	113	52-136	
Chloroethane	ug/L	ND	50	69.5	139	26-171	
Chloroform	ug/L	ND	50	60.5	121	53-143	
Chloromethane	ug/L	ND	50	55.0	110	30-162	
cis-1,2-Dichloroethene	ug/L	ND	50	61.7	123	49-147	
cis-1,3-Dichloropropene	ug/L	ND	50	54.6	109	48-146	
Dibromochloromethane	ug/L	ND	50	57.4	115	52-149	
Dibromomethane	ug/L	ND	50	67.0	134	50-144	
Dichlorodifluoromethane	ug/L	ND	50	47.0	94	10-190	
Ethyl methacrylate	ug/L	ND	50	57.9	116	51-156	
Ethylbenzene	ug/L	ND	50	56.2	112	43-145	
Isopropylbenzene (Cumene)	ug/L	ND	50	56.0	112	39-128	
Methyl-tert-butyl ether	ug/L	ND	50	57.5	115	50-144	
Methylene Chloride	ug/L	ND	50	50.3	101	40-150	
n-Hexane	ug/L	ND	50	46.0	92	39-132	
Styrene	ug/L	ND	50	57.8	116	45-145	
Tetrachloroethene	ug/L	ND	50	55.0	110	46-146	
Toluene	ug/L	ND	50	55.9	112	48-135	
trans-1,2-Dichloroethene	ug/L	ND	50	60.8	122	52-139	
trans-1,3-Dichloropropene	ug/L	ND	50	54.7	109	45-144	
Trichloroethene	ug/L	ND	50	60.1	120	46-148	
Trichlorofluoromethane	ug/L	ND	50	70.8	142	43-160	
Vinyl acetate	ug/L	ND	200	289	144	23-195	
Vinyl chloride	ug/L	ND	50	59.9	120	38-167	
Xylene (Total)	ug/L	ND	150	167	111	45-139	
4-Bromofluorobenzene (S)	%.				98	79-124	
Dibromofluoromethane (S)	%.				104	82-128	
Toluene-d8 (S)	%.				98	73-122	

SAMPLE DUPLICATE: 3918849

Parameter	Units	50408222002 Result	Dup Result	RPD	Max RPD	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	ND		20	
1,1,1-Trichloroethane	ug/L	ND	ND		20	
1,1,2,2-Tetrachloroethane	ug/L	ND	ND		20	
1,1,2-Trichloroethane	ug/L	ND	ND		20	
1,1-Dichloroethane	ug/L	ND	ND		20	
1,1-Dichloroethene	ug/L	ND	ND		20	
1,2,4-Trichlorobenzene	ug/L	ND	ND		20	
1,2,4-Trimethylbenzene	ug/L	ND	ND		20	
1,2-Dichlorobenzene	ug/L	ND	ND		20	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50408127

SAMPLE DUPLICATE: 3918849

Parameter	Units	50408222002 Result	Dup Result	RPD	Max RPD	Qualifiers
1,2-Dichloroethane	ug/L	ND	ND		20	
1,2-Dichloropropane	ug/L	ND	ND		20	
1,3,5-Trimethylbenzene	ug/L	ND	ND		20	
1,3-Dichloropropane	ug/L	ND	ND		20	
1,4-Dichlorobenzene	ug/L	ND	ND		20	
2-Butanone (MEK)	ug/L	ND	ND		20	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	ND		20	
Acetone	ug/L	ND	4.5J		20	
Benzene	ug/L	ND	ND		20	
Bromodichloromethane	ug/L	ND	ND		20	
Bromoform	ug/L	ND	ND		20	
Bromomethane	ug/L	ND	ND		20	
Carbon disulfide	ug/L	ND	ND		20	
Carbon tetrachloride	ug/L	ND	ND		20	
Chlorobenzene	ug/L	ND	ND		20	
Chloroethane	ug/L	ND	ND		20	
Chloroform	ug/L	ND	ND		20	
Chloromethane	ug/L	ND	ND		20	
cis-1,2-Dichloroethene	ug/L	ND	ND		20	
cis-1,3-Dichloropropene	ug/L	ND	ND		20	
Dibromochloromethane	ug/L	ND	ND		20	
Dibromomethane	ug/L	ND	ND		20	
Dichlorodifluoromethane	ug/L	ND	ND		20	
Ethyl methacrylate	ug/L	ND	ND		20	
Ethylbenzene	ug/L	ND	ND		20	
Isopropylbenzene (Cumene)	ug/L	ND	ND		20	
Methyl-tert-butyl ether	ug/L	ND	ND		20	
Methylene Chloride	ug/L	ND	ND		20	
n-Hexane	ug/L	ND	ND		20	
Styrene	ug/L	ND	ND		20	
Tetrachloroethene	ug/L	ND	ND		20	
Toluene	ug/L	ND	ND		20	
trans-1,2-Dichloroethene	ug/L	ND	ND		20	
trans-1,3-Dichloropropene	ug/L	ND	ND		20	
Trichloroethene	ug/L	ND	ND		20	
Trichlorofluoromethane	ug/L	ND	ND		20	
Vinyl acetate	ug/L	ND	ND		20	
Vinyl chloride	ug/L	ND	ND		20	
Xylene (Total)	ug/L	ND	ND		20	
4-Bromofluorobenzene (S)	%.	97	94			
Dibromofluoromethane (S)	%.	107	101			
Toluene-d8 (S)	%.	97	98			

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50408127

QC Batch: 855317 | Analysis Method: EPA 8015 Mod Ext
QC Batch Method: EPA 3546 | Analysis Description: EPA 8015 TPH Ohio
Laboratory: Pace Analytical Services - Indianapolis
Associated Lab Samples: 50408127002, 50408127003, 50408127004, 50408127005, 50408127006, 50408127007, 50408127008, 50408127009, 50408127010, 50408127011, 50408127012

METHOD BLANK: 3918362 Matrix: Solid
Associated Lab Samples: 50408127002, 50408127003, 50408127004, 50408127005, 50408127006, 50408127007, 50408127008, 50408127009, 50408127010, 50408127011, 50408127012

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Total Petroleum Hydrocarbons	mg/kg	ND	20.0	07/30/25 13:23	
TPH (C10-C20)	mg/kg	ND	10.0	07/30/25 13:23	
TPH (C20-C34)	mg/kg	ND	10.0	07/30/25 13:23	
n-Pentacosane (S)	%.	60	10-182	07/30/25 13:23	

LABORATORY CONTROL SAMPLE: 3918363

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Total Petroleum Hydrocarbons	mg/kg	83.3	55.2	66	45-116	
n-Pentacosane (S)	%.			91	10-182	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50408127

QC Batch: 855913
QC Batch Method: EPA 3546
Analysis Method: EPA 8015 Mod Ext
Analysis Description: EPA 8015 TPH Ohio
Laboratory: Pace Analytical Services - Indianapolis
Associated Lab Samples: 50408127001, 50408127013, 50408127014, 50408127015

METHOD BLANK: 3920874 Matrix: Solid
Associated Lab Samples: 50408127001, 50408127013, 50408127014, 50408127015

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Total Petroleum Hydrocarbons	mg/kg	ND	20.0	08/01/25 15:42	
TPH (C10-C20)	mg/kg	ND	10.0	08/01/25 15:42	
TPH (C20-C34)	mg/kg	ND	10.0	08/01/25 15:42	
n-Pentacosane (S)	%.	40	10-182	08/01/25 15:42	

LABORATORY CONTROL SAMPLE: 3920875

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Total Petroleum Hydrocarbons	mg/kg	83.3	29.4	35	45-116	L5
n-Pentacosane (S)	%.			50	10-182	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3920876 3920877

Parameter	Units	50408127001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Total Petroleum Hydrocarbons	mg/kg	92.1	85.9	83.6	162	153	82	73	10-161	6	20	
n-Pentacosane (S)	%.						146	151	10-182			

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50408127

QC Batch: 855423
QC Batch Method: EPA 3546
Analysis Method: EPA 8082
Analysis Description: 8082 PCB Solids
Laboratory: Pace Analytical Services - Indianapolis
Associated Lab Samples: 50408127001, 50408127002, 50408127003

METHOD BLANK: 3918683 Matrix: Solid
Associated Lab Samples: 50408127001, 50408127002, 50408127003

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
PCB-1016 (Aroclor 1016)	mg/kg	ND	0.10	07/30/25 01:28	
PCB-1221 (Aroclor 1221)	mg/kg	ND	0.10	07/30/25 01:28	
PCB-1232 (Aroclor 1232)	mg/kg	ND	0.10	07/30/25 01:28	
PCB-1242 (Aroclor 1242)	mg/kg	ND	0.10	07/30/25 01:28	
PCB-1248 (Aroclor 1248)	mg/kg	ND	0.10	07/30/25 01:28	
PCB-1254 (Aroclor 1254)	mg/kg	ND	0.10	07/30/25 01:28	
PCB-1260 (Aroclor 1260)	mg/kg	ND	0.10	07/30/25 01:28	
Tetrachloro-m-xylene (S)	%.	81	15-134	07/30/25 01:28	

LABORATORY CONTROL SAMPLE: 3918684

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
PCB-1016 (Aroclor 1016)	mg/kg	0.33	0.24	72	63-126	
PCB-1260 (Aroclor 1260)	mg/kg	0.33	0.26	79	58-123	
Tetrachloro-m-xylene (S)	%.			76	15-134	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3918685 3918686

Parameter	Units	50407467002 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
PCB-1016 (Aroclor 1016)	mg/kg	ND	0.39	0.41	.0087J	0.39	2	95	26-140		20	M0
PCB-1260 (Aroclor 1260)	mg/kg	1.1	0.39	0.41	0.12	8.5	-251	1820	14-135	194	20	E,M0, R1
Tetrachloro-m-xylene (S)	%.						1	64	15-134			S0

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50408127

QC Batch: 855471 | Analysis Method: EPA 8082
QC Batch Method: EPA 3546 | Analysis Description: 8082 PCB Solids
Laboratory: Pace Analytical Services - Indianapolis
Associated Lab Samples: 50408127004, 50408127005, 50408127006, 50408127007, 50408127008, 50408127009, 50408127010, 50408127011, 50408127012, 50408127013, 50408127014, 50408127015

METHOD BLANK: 3918867 Matrix: Solid
Associated Lab Samples: 50408127004, 50408127005, 50408127006, 50408127007, 50408127008, 50408127009, 50408127010, 50408127011, 50408127012, 50408127013, 50408127014, 50408127015

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
PCB-1016 (Aroclor 1016)	mg/kg	ND	0.10	07/29/25 19:41	
PCB-1221 (Aroclor 1221)	mg/kg	ND	0.10	07/29/25 19:41	
PCB-1232 (Aroclor 1232)	mg/kg	ND	0.10	07/29/25 19:41	
PCB-1242 (Aroclor 1242)	mg/kg	ND	0.10	07/29/25 19:41	
PCB-1248 (Aroclor 1248)	mg/kg	ND	0.10	07/29/25 19:41	
PCB-1254 (Aroclor 1254)	mg/kg	ND	0.10	07/29/25 19:41	
PCB-1260 (Aroclor 1260)	mg/kg	ND	0.10	07/29/25 19:41	
Tetrachloro-m-xylene (S)	%.	64	15-134	07/29/25 19:41	

LABORATORY CONTROL SAMPLE: 3918868

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
PCB-1016 (Aroclor 1016)	mg/kg	0.33	0.25	76	63-126	
PCB-1260 (Aroclor 1260)	mg/kg	0.33	0.27	80	58-123	
Tetrachloro-m-xylene (S)	%.			65	15-134	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3918869 3918870

Parameter	Units	50407467046 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
PCB-1016 (Aroclor 1016)	mg/kg	ND	0.39	0.39	0.19	0.24	51	62	26-140	20	20	
PCB-1260 (Aroclor 1260)	mg/kg	1.6	0.39	0.39	1.3	2.4	-90	192	14-135	59	20	E,M0, R1
Tetrachloro-m-xylene (S)	%.						48	57	15-134			

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50408127

QC Batch: 855624
QC Batch Method: EPA 3546
Analysis Method: EPA 8270
Analysis Description: 8270 Solid MSSV Microwave Short Spike
Laboratory: Pace Analytical Services - Indianapolis
Associated Lab Samples: 50408127001, 50408127002, 50408127003, 50408127004, 50408127005, 50408127006, 50408127007, 50408127008, 50408127009, 50408127010, 50408127011, 50408127012, 50408127013, 50408127014, 50408127015

METHOD BLANK: 3919526
Matrix: Solid
Associated Lab Samples: 50408127001, 50408127002, 50408127003, 50408127004, 50408127005, 50408127006, 50408127007, 50408127008, 50408127009, 50408127010, 50408127011, 50408127012, 50408127013, 50408127014, 50408127015

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
2,4,5-Trichlorophenol	mg/kg	ND	0.33	07/30/25 17:23	
2,4,6-Trichlorophenol	mg/kg	ND	0.33	07/30/25 17:23	
2,4-Dichlorophenol	mg/kg	ND	0.33	07/30/25 17:23	
2,4-Dimethylphenol	mg/kg	ND	0.33	07/30/25 17:23	
2,4-Dinitrophenol	mg/kg	ND	1.6	07/30/25 17:23	
2,4-Dinitrotoluene	mg/kg	ND	0.33	07/30/25 17:23	
2,6-Dinitrotoluene	mg/kg	ND	0.33	07/30/25 17:23	
2-Chloronaphthalene	mg/kg	ND	0.33	07/30/25 17:23	
2-Chlorophenol	mg/kg	ND	0.33	07/30/25 17:23	
2-Methylnaphthalene	mg/kg	ND	0.33	07/30/25 17:23	
2-Methylphenol(o-Cresol)	mg/kg	ND	0.33	07/30/25 17:23	
3&4-Methylphenol(m&p Cresol)	mg/kg	ND	0.66	07/30/25 17:23	
4-Chloro-3-methylphenol	mg/kg	ND	0.66	07/30/25 17:23	
4-Chloroaniline	mg/kg	ND	0.66	07/30/25 17:23	
Acenaphthene	mg/kg	ND	0.33	07/30/25 17:23	
Acenaphthylene	mg/kg	ND	0.33	07/30/25 17:23	
Anthracene	mg/kg	ND	0.33	07/30/25 17:23	
Benzo(a)anthracene	mg/kg	ND	0.33	07/30/25 17:23	
Benzo(a)pyrene	mg/kg	ND	0.33	07/30/25 17:23	
Benzo(b)fluoranthene	mg/kg	ND	0.33	07/30/25 17:23	
Benzo(g,h,i)perylene	mg/kg	ND	0.33	07/30/25 17:23	
Benzo(k)fluoranthene	mg/kg	ND	0.33	07/30/25 17:23	
bis(2-Chloroethoxy)methane	mg/kg	ND	0.33	07/30/25 17:23	
bis(2-Chloroethyl) ether	mg/kg	ND	0.33	07/30/25 17:23	
bis(2-Ethylhexyl)phthalate	mg/kg	ND	0.33	07/30/25 17:23	
bis(2chloro1methylethyl) ether	mg/kg	ND	0.33	07/30/25 17:23	
Butylbenzylphthalate	mg/kg	ND	0.33	07/30/25 17:23	
Chrysene	mg/kg	ND	0.33	07/30/25 17:23	
Di-n-butylphthalate	mg/kg	ND	0.33	07/30/25 17:23	
Di-n-octylphthalate	mg/kg	ND	0.33	07/30/25 17:23	
Dibenz(a,h)anthracene	mg/kg	ND	0.33	07/30/25 17:23	
Diethylphthalate	mg/kg	ND	0.33	07/30/25 17:23	
Fluoranthene	mg/kg	ND	0.33	07/30/25 17:23	
Fluorene	mg/kg	ND	0.33	07/30/25 17:23	
Hexachlorocyclopentadiene	mg/kg	ND	0.33	07/30/25 17:23	
Hexachloroethane	mg/kg	ND	0.33	07/30/25 17:23	
Indeno(1,2,3-cd)pyrene	mg/kg	ND	0.33	07/30/25 17:23	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50408127

METHOD BLANK: 3919526 Matrix: Solid

Associated Lab Samples: 50408127001, 50408127002, 50408127003, 50408127004, 50408127005, 50408127006, 50408127007, 50408127008, 50408127009, 50408127010, 50408127011, 50408127012, 50408127013, 50408127014, 50408127015

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Isophorone	mg/kg	ND	0.33	07/30/25 17:23	
N-Nitroso-di-n-propylamine	mg/kg	ND	0.33	07/30/25 17:23	
N-Nitrosodiphenylamine	mg/kg	ND	0.33	07/30/25 17:23	
Naphthalene	mg/kg	ND	0.33	07/30/25 17:23	
Nitrobenzene	mg/kg	ND	0.33	07/30/25 17:23	
Phenanthrene	mg/kg	ND	0.33	07/30/25 17:23	
Phenol	mg/kg	ND	0.33	07/30/25 17:23	
Pyrene	mg/kg	ND	0.33	07/30/25 17:23	
2,4,6-Tribromophenol (S)	%.	61	10-118	07/30/25 17:23	
2-Fluorobiphenyl (S)	%.	50	13-103	07/30/25 17:23	
2-Fluorophenol (S)	%.	57	13-123	07/30/25 17:23	
Nitrobenzene-d5 (S)	%.	51	22-113	07/30/25 17:23	
p-Terphenyl-d14 (S)	%.	72	21-131	07/30/25 17:23	
Phenol-d5 (S)	%.	64	16-144	07/30/25 17:23	

LABORATORY CONTROL SAMPLE: 3919527

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
2,4-Dinitrotoluene	mg/kg	1.7	1.3	79	50-124	
2-Chlorophenol	mg/kg	1.7	1.1	64	48-108	
2-Methylnaphthalene	mg/kg	1.7	1.2	72	48-107	
4-Chloro-3-methylphenol	mg/kg	1.7	1.3	76	51-130	
Acenaphthene	mg/kg	1.7	1.2	75	52-108	
Acenaphthylene	mg/kg	1.7	1.2	70	51-109	
Anthracene	mg/kg	1.7	1.2	75	52-115	
Benzo(a)anthracene	mg/kg	1.7	1.3	77	56-115	
Benzo(a)pyrene	mg/kg	1.7	1.3	80	58-120	
Benzo(b)fluoranthene	mg/kg	1.7	1.4	82	58-126	
Benzo(g,h,i)perylene	mg/kg	1.7	1.3	79	56-127	
Benzo(k)fluoranthene	mg/kg	1.7	1.3	77	56-119	
Chrysene	mg/kg	1.7	1.4	85	57-113	
Dibenz(a,h)anthracene	mg/kg	1.7	1.4	81	57-123	
Fluoranthene	mg/kg	1.7	1.5	89	58-124	
Fluorene	mg/kg	1.7	1.3	77	55-115	
Indeno(1,2,3-cd)pyrene	mg/kg	1.7	1.4	83	58-124	
N-Nitroso-di-n-propylamine	mg/kg	1.7	1.1	67	41-110	
Naphthalene	mg/kg	1.7	1.1	64	47-101	
Phenanthrene	mg/kg	1.7	1.4	81	58-114	
Phenol	mg/kg	1.7	1.3	78	46-116	
Pyrene	mg/kg	1.7	1.4	81	53-115	
2,4,6-Tribromophenol (S)	%.			80	10-118	
2-Fluorobiphenyl (S)	%.			65	13-103	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50408127

LABORATORY CONTROL SAMPLE: 3919527

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
2-Fluorophenol (S)	%.			73	13-123	
Nitrobenzene-d5 (S)	%.			67	22-113	
p-Terphenyl-d14 (S)	%.			90	21-131	
Phenol-d5 (S)	%.			79	16-144	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3919528 3919529

Parameter	Units	50408273001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
2,4-Dinitrotoluene	mg/kg	ND	2	1.9	.82J	1.1J	42	56	12-134		20	
2-Chlorophenol	mg/kg	ND	2	1.9	.93J	1.2J	47	62	10-126		20	
2-Methylnaphthalene	mg/kg	ND	2	1.9	1.6J	1.7J	83	89	19-128		20	
4-Chloro-3-methylphenol	mg/kg	ND	2	1.9	.96J	1.3J	49	65	21-142		20	
Acenaphthene	mg/kg	ND	2	1.9	1J	1.1J	51	58	10-141		20	
Acenaphthylene	mg/kg	ND	2	1.9	.93J	1.1J	47	57	19-125		20	
Anthracene	mg/kg	ND	2	1.9	.9J	.98J	46	51	12-137		20	
Benzo(a)anthracene	mg/kg	ND	2	1.9	1.3J	1.4J	65	70	10-147		20	
Benzo(a)pyrene	mg/kg	ND	2	1.9	1.1J	1J	57	54	10-148		20	
Benzo(b)fluoranthene	mg/kg	ND	2	1.9	1.4J	1.3J	71	67	10-155		20	
Benzo(g,h,i)perylene	mg/kg	ND	2	1.9	ND	ND	40	35	10-143		20	
Benzo(k)fluoranthene	mg/kg	ND	2	1.9	.98J	.97J	50	50	12-141		20	
Chrysene	mg/kg	ND	2	1.9	1.4J	1.3J	70	69	10-143		20	
Dibenz(a,h)anthracene	mg/kg	ND	2	1.9	ND	ND	35	38	12-140		20	
Fluoranthene	mg/kg	ND	2	1.9	2.0	ND	104	98	10-154		20	
Fluorene	mg/kg	ND	2	1.9	.95J	1.1J	49	57	10-144		20	
Indeno(1,2,3-cd)pyrene	mg/kg	ND	2	1.9	.84J	ND	43	40	11-141		20	
N-Nitroso-di-n-propylamine	mg/kg	ND	2	1.9	1.1J	1.3J	55	69	21-119		20	
Naphthalene	mg/kg	ND	2	1.9	1.3J	1.5J	66	75	12-130		20	
Phenanthrene	mg/kg	ND	2	1.9	1.8J	1.7J	92	86	13-139		20	
Phenol	mg/kg	ND	2	1.9	1.1J	1.4J	55	74	13-133		20	ED
Pyrene	mg/kg	ND	2	1.9	1.8J	1.7J	92	86	10-142		20	
2,4,6-Tribromophenol (S)	%.						39	50	10-118			
2-Fluorobiphenyl (S)	%.						44	54	13-103			
2-Fluorophenol (S)	%.						52	68	13-123			
Nitrobenzene-d5 (S)	%.						50	65	22-113			
p-Terphenyl-d14 (S)	%.						46	54	21-131			
Phenol-d5 (S)	%.						56	74	16-144			

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50408127

QC Batch: 855299
QC Batch Method: SM 2540G
Analysis Method: SM 2540G
Analysis Description: Dry Weight/Percent Moisture
Laboratory: Pace Analytical Services - Indianapolis
Associated Lab Samples: 50408127001, 50408127002, 50408127003, 50408127004, 50408127005, 50408127006

SAMPLE DUPLICATE: 3918302

Parameter	Units	50408035001 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	3.5	3.4	1	10	N2

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50408127

QC Batch: 855300
QC Batch Method: SM 2540G
Analysis Method: SM 2540G
Analysis Description: Dry Weight/Percent Moisture
Laboratory: Pace Analytical Services - Indianapolis
Associated Lab Samples: 50408127007, 50408127008, 50408127009, 50408127010, 50408127011, 50408127012, 50408127014, 50408127015

SAMPLE DUPLICATE: 3918303

Parameter	Units	50408086001 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	16.5	17.0	3	10	N2

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50408127

QC Batch: 855697
QC Batch Method: SM 2540G
Analysis Method: SM 2540G
Analysis Description: Dry Weight/Percent Moisture
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50408127013

SAMPLE DUPLICATE: 3919898

Parameter	Units	50408062013 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	13.4	13.3	1	10	N2

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50408127

QC Batch: 855042
QC Batch Method: EPA 3060A
Analysis Method: EPA 7196A
Analysis Description: 7196 Chromium, Hexavalent
Laboratory: Pace Analytical Services - Indianapolis
Associated Lab Samples: 50408127001, 50408127002, 50408127003, 50408127004, 50408127005, 50408127006, 50408127007, 50408127008, 50408127009, 50408127010, 50408127011, 50408127012, 50408127013, 50408127014, 50408127015

METHOD BLANK: 3916804 Matrix: Solid
Associated Lab Samples: 50408127001, 50408127002, 50408127003, 50408127004, 50408127005, 50408127006, 50408127007, 50408127008, 50408127009, 50408127010, 50408127011, 50408127012, 50408127013, 50408127014, 50408127015

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Chromium, Hexavalent	mg/kg	ND	2.0	07/25/25 18:12	

LABORATORY CONTROL SAMPLE: 3916805

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chromium, Hexavalent	mg/kg	1010	836	83	80-120	

MATRIX SPIKE SAMPLE: 3916807

Parameter	Units	60479145006 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Chromium, Hexavalent	mg/kg	ND	1200	994	83	75-125	

MATRIX SPIKE SAMPLE: 3916808

Parameter	Units	60479145006 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Chromium, Hexavalent	mg/kg	ND	46.3	46.3	97	75-125	

SAMPLE DUPLICATE: 3916806

Parameter	Units	60479145006 Result	Dup Result	RPD	Max RPD	Qualifiers
Chromium, Hexavalent	mg/kg	ND	2.1J		20	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50408127

QC Batch: 855419 | Analysis Method: EPA 9012
QC Batch Method: EPA 9012 | Analysis Description: 9012 Cyanide
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50408127001, 50408127002, 50408127003, 50408127004, 50408127005, 50408127006, 50408127007, 50408127008, 50408127009, 50408127010, 50408127011, 50408127012, 50408127013, 50408127014, 50408127015

METHOD BLANK: 3918662 Matrix: Solid

Associated Lab Samples: 50408127001, 50408127002, 50408127003, 50408127004, 50408127005, 50408127006, 50408127007, 50408127008, 50408127009, 50408127010, 50408127011, 50408127012, 50408127013, 50408127014, 50408127015

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Cyanide	mg/kg	ND	0.50	07/29/25 15:56	

LABORATORY CONTROL SAMPLE: 3918663

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Cyanide	mg/kg	4.6	4.7	102	90-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3918664 3918665

Parameter	Units	50408247001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Cyanide	mg/kg	<0.24	4.6	4.6	ND	ND	1	0	90-110		20	M3

MATRIX SPIKE SAMPLE: 3918666

Parameter	Units	50408035001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Cyanide	mg/kg	ND	5	4.4	87	90-110	M0

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QUALIFIERS

Project: Former Avon Lake Generating
Pace Project No.: 50408127

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

TNTC - Too Numerous To Count

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit - The lowest concentration value that meets project requirements for quantitative data with known precision and bias for a specific analyte in a specific matrix.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Reported results are not rounded until the final step prior to reporting. Therefore, calculated parameters that are typically reported as "Total" may vary slightly from the sum of the reported component parameters.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

ANALYTE QUALIFIERS

1d	Neither matrix spike nor matrix precision data could be provided for this analytical batch due to insufficient sample volume.
2d	The surrogate recovery exceeds the upper limit due to significant contribution from the target analyte.
E	Analyte concentration exceeded the calibration range. The reported result is estimated.
ED	Due to the extract's physical characteristics, the analysis was performed at dilution.
L5	LCS recovery exceeded QC limits. Batch accepted based on matrix spike recovery within LCS limits.
M0	Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.
M1	Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.
M3	Matrix spike recovery was outside laboratory control limits due to matrix interferences.
N2	The lab does not hold NELAC/TNI accreditation for this parameter but other accreditations/certifications may apply. A complete list of accreditations/certifications is available upon request.
P3	Sample extract could not be concentrated to the routine final volume, resulting in elevated reporting limits.
P6	Matrix spike recovery was outside laboratory control limits due to a parent sample concentration notably higher than the spike level.
R1	RPD value was outside control limits.
S0	Surrogate recovery outside laboratory control limits.
S2	Surrogate recovery outside laboratory control limits due to matrix interferences (confirmed by similar results from sample re-analysis).
S4	Surrogate recovery not evaluated against control limits due to sample dilution.

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

METHOD CROSS REFERENCE TABLE

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Parameter	Matrix	Analytical Method	Preparation Method
6010 MET ICP	Solid	SW-846 6010B	SW-846 3050B
7196 Chromium, Hexavalent	Solid	SW-846 7196A	SW-846 3060A
7471 Mercury	Solid	EPA 7471A	EPA 7471A
8015 TPH Ohio Microwave	Solid	SW-846 8015D	SW-846 3546
8015D Gasoline Range Organics	Solid	SW-846 8015D	SW-846 5030A
8082 PCB Solids	Solid	SW-846 8082A	SW-846 3546
8260 MSV 5030 Low Level	Solid	SW-846 8260C	SW-846 5030A
8260 MSV Low Level	Water	SW-846 8260C	SW-846 5030B
8270 SVOC SS Soil	Solid	SW-846 8270C	SW-846 3546
9012 Cyanide, Total	Solid	SW-846 9012A	SW-846 9012A
Percent Moisture	Solid	SM 2540G	N/A

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
50408127001	**OWP-CS-1**	EPA 3546	855913	EPA 8015 Mod Ext	856180
50408127002	**OWP-CS-2**	EPA 3546	855317	EPA 8015 Mod Ext	855742
50408127003	**OWP-CS-3**	EPA 3546	855317	EPA 8015 Mod Ext	855742
50408127004	**OWP-CS-4**	EPA 3546	855317	EPA 8015 Mod Ext	855742
50408127005	**OWP-CS-5**	EPA 3546	855317	EPA 8015 Mod Ext	855742
50408127006	**OWP-CS-6**	EPA 3546	855317	EPA 8015 Mod Ext	855742
50408127007	**OWP-CS-7**	EPA 3546	855317	EPA 8015 Mod Ext	855742
50408127008	**OWP-CS-8**	EPA 3546	855317	EPA 8015 Mod Ext	855742
50408127009	**OWP-CS-9**	EPA 3546	855317	EPA 8015 Mod Ext	855742
50408127010	**OWP-CS-10**	EPA 3546	855317	EPA 8015 Mod Ext	855742
50408127011	**OWP-CS-11**	EPA 3546	855317	EPA 8015 Mod Ext	855742
50408127012	**OWP-CS-12**	EPA 3546	855317	EPA 8015 Mod Ext	855742
50408127013	**OWP-CS-13**	EPA 3546	855913	EPA 8015 Mod Ext	856180
50408127014	**OWP-CS-14**	EPA 3546	855913	EPA 8015 Mod Ext	856180
50408127015	**OWP-CS-15**	EPA 3546	855913	EPA 8015 Mod Ext	856180
50408127001	**OWP-CS-1**	EPA 3546	855423	EPA 8082	855503
50408127002	**OWP-CS-2**	EPA 3546	855423	EPA 8082	855503
50408127003	**OWP-CS-3**	EPA 3546	855423	EPA 8082	855503
50408127004	**OWP-CS-4**	EPA 3546	855471	EPA 8082	855521
50408127005	**OWP-CS-5**	EPA 3546	855471	EPA 8082	855521
50408127006	**OWP-CS-6**	EPA 3546	855471	EPA 8082	855521
50408127007	**OWP-CS-7**	EPA 3546	855471	EPA 8082	855521
50408127008	**OWP-CS-8**	EPA 3546	855471	EPA 8082	855521
50408127009	**OWP-CS-9**	EPA 3546	855471	EPA 8082	855521
50408127010	**OWP-CS-10**	EPA 3546	855471	EPA 8082	855521
50408127011	**OWP-CS-11**	EPA 3546	855471	EPA 8082	855521
50408127012	**OWP-CS-12**	EPA 3546	855471	EPA 8082	855521
50408127013	**OWP-CS-13**	EPA 3546	855471	EPA 8082	855521
50408127014	**OWP-CS-14**	EPA 3546	855471	EPA 8082	855521
50408127015	**OWP-CS-15**	EPA 3546	855471	EPA 8082	855521
50408127001	**OWP-CS-1**	EPA 8015D	855012		
50408127002	**OWP-CS-2**	EPA 8015D	855012		
50408127003	**OWP-CS-3**	EPA 8015D	855012		
50408127004	**OWP-CS-4**	EPA 8015D	855012		
50408127005	**OWP-CS-5**	EPA 8015D	855012		
50408127006	**OWP-CS-6**	EPA 8015D	855012		
50408127007	**OWP-CS-7**	EPA 8015D	855012		
50408127008	**OWP-CS-8**	EPA 8015D	855012		
50408127009	**OWP-CS-9**	EPA 8015D	855012		
50408127010	**OWP-CS-10**	EPA 8015D	855012		
50408127011	**OWP-CS-11**	EPA 8015D	855012		
50408127012	**OWP-CS-12**	EPA 8015D	855012		
50408127013	**OWP-CS-13**	EPA 8015D	855012		
50408127014	**OWP-CS-14**	EPA 8015D	855392		
50408127015	**OWP-CS-15**	EPA 8015D	855392		

REPORT OF LABORATORY ANALYSIS

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
50408127001	**OWP-CS-1**	EPA 3050	855593	EPA 6010	856337
50408127002	**OWP-CS-2**	EPA 3050	855593	EPA 6010	856337
50408127003	**OWP-CS-3**	EPA 3050	855593	EPA 6010	856337
50408127004	**OWP-CS-4**	EPA 3050	855593	EPA 6010	856337
50408127005	**OWP-CS-5**	EPA 3050	855593	EPA 6010	856337
50408127006	**OWP-CS-6**	EPA 3050	855593	EPA 6010	856337
50408127007	**OWP-CS-7**	EPA 3050	855593	EPA 6010	856337
50408127008	**OWP-CS-8**	EPA 3050	855593	EPA 6010	856337
50408127009	**OWP-CS-9**	EPA 3050	855593	EPA 6010	856337
50408127010	**OWP-CS-10**	EPA 3050	855593	EPA 6010	856337
50408127011	**OWP-CS-11**	EPA 3050	855593	EPA 6010	856337
50408127012	**OWP-CS-12**	EPA 3050	855593	EPA 6010	856337
50408127013	**OWP-CS-13**	EPA 3050	855028	EPA 6010	856213
50408127014	**OWP-CS-14**	EPA 3050	855028	EPA 6010	856213
50408127015	**OWP-CS-15**	EPA 3050	855028	EPA 6010	856213
50408127001	**OWP-CS-1**	EPA 7471	854977	EPA 7471	855532
50408127002	**OWP-CS-2**	EPA 7471	854977	EPA 7471	855532
50408127003	**OWP-CS-3**	EPA 7471	854977	EPA 7471	855532
50408127004	**OWP-CS-4**	EPA 7471	854977	EPA 7471	855532
50408127005	**OWP-CS-5**	EPA 7471	854977	EPA 7471	855532
50408127006	**OWP-CS-6**	EPA 7471	854977	EPA 7471	855532
50408127007	**OWP-CS-7**	EPA 7471	854977	EPA 7471	855532
50408127008	**OWP-CS-8**	EPA 7471	854977	EPA 7471	855532
50408127009	**OWP-CS-9**	EPA 7471	854977	EPA 7471	855532
50408127010	**OWP-CS-10**	EPA 7471	854977	EPA 7471	855532
50408127011	**OWP-CS-11**	EPA 7471	854977	EPA 7471	855532
50408127012	**OWP-CS-12**	EPA 7471	854977	EPA 7471	855532
50408127013	**OWP-CS-13**	EPA 7471	854977	EPA 7471	855532
50408127014	**OWP-CS-14**	EPA 7471	854977	EPA 7471	855532
50408127015	**OWP-CS-15**	EPA 7471	854978	EPA 7471	855788
50408127001	**OWP-CS-1**	EPA 3546	855624	EPA 8270	855739
50408127002	**OWP-CS-2**	EPA 3546	855624	EPA 8270	855739
50408127003	**OWP-CS-3**	EPA 3546	855624	EPA 8270	855739
50408127004	**OWP-CS-4**	EPA 3546	855624	EPA 8270	855739
50408127005	**OWP-CS-5**	EPA 3546	855624	EPA 8270	855739
50408127006	**OWP-CS-6**	EPA 3546	855624	EPA 8270	855739
50408127007	**OWP-CS-7**	EPA 3546	855624	EPA 8270	855739
50408127008	**OWP-CS-8**	EPA 3546	855624	EPA 8270	855739
50408127009	**OWP-CS-9**	EPA 3546	855624	EPA 8270	855739
50408127010	**OWP-CS-10**	EPA 3546	855624	EPA 8270	855739
50408127011	**OWP-CS-11**	EPA 3546	855624	EPA 8270	855739
50408127012	**OWP-CS-12**	EPA 3546	855624	EPA 8270	855739
50408127013	**OWP-CS-13**	EPA 3546	855624	EPA 8270	855739
50408127014	**OWP-CS-14**	EPA 3546	855624	EPA 8270	855739
50408127015	**OWP-CS-15**	EPA 3546	855624	EPA 8270	855739
50408127001	**OWP-CS-1**	EPA 8260	855212		

REPORT OF LABORATORY ANALYSIS

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
50408127002	**OWP-CS-2**	EPA 8260	855212		
50408127003	**OWP-CS-3**	EPA 8260	855212		
50408127004	**OWP-CS-4**	EPA 8260	855217		
50408127005	**OWP-CS-5**	EPA 8260	855212		
50408127006	**OWP-CS-6**	EPA 8260	855212		
50408127007	**OWP-CS-7**	EPA 8260	855212		
50408127008	**OWP-CS-8**	EPA 8260	855212		
50408127009	**OWP-CS-9**	EPA 8260	855212		
50408127010	**OWP-CS-10**	EPA 8260	855212		
50408127011	**OWP-CS-11**	EPA 8260	855212		
50408127012	**OWP-CS-12**	EPA 8260	855217		
50408127013	**OWP-CS-13**	EPA 8260	855217		
50408127014	**OWP-CS-14**	EPA 8260	855217		
50408127015	**OWP-CS-15**	EPA 8260	855217		
50408127016	**Trip Blank**	EPA 5030B/8260	855466		
50408127001	**OWP-CS-1**	SM 2540G	855299		
50408127002	**OWP-CS-2**	SM 2540G	855299		
50408127003	**OWP-CS-3**	SM 2540G	855299		
50408127004	**OWP-CS-4**	SM 2540G	855299		
50408127005	**OWP-CS-5**	SM 2540G	855299		
50408127006	**OWP-CS-6**	SM 2540G	855299		
50408127007	**OWP-CS-7**	SM 2540G	855300		
50408127008	**OWP-CS-8**	SM 2540G	855300		
50408127009	**OWP-CS-9**	SM 2540G	855300		
50408127010	**OWP-CS-10**	SM 2540G	855300		
50408127011	**OWP-CS-11**	SM 2540G	855300		
50408127012	**OWP-CS-12**	SM 2540G	855300		
50408127013	**OWP-CS-13**	SM 2540G	855697		
50408127014	**OWP-CS-14**	SM 2540G	855300		
50408127015	**OWP-CS-15**	SM 2540G	855300		
50408127001	**OWP-CS-1**	EPA 3060A	855042	EPA 7196A	855120
50408127002	**OWP-CS-2**	EPA 3060A	855042	EPA 7196A	855120
50408127003	**OWP-CS-3**	EPA 3060A	855042	EPA 7196A	855120
50408127004	**OWP-CS-4**	EPA 3060A	855042	EPA 7196A	855120
50408127005	**OWP-CS-5**	EPA 3060A	855042	EPA 7196A	855120
50408127006	**OWP-CS-6**	EPA 3060A	855042	EPA 7196A	855120
50408127007	**OWP-CS-7**	EPA 3060A	855042	EPA 7196A	855120
50408127008	**OWP-CS-8**	EPA 3060A	855042	EPA 7196A	855120
50408127009	**OWP-CS-9**	EPA 3060A	855042	EPA 7196A	855120
50408127010	**OWP-CS-10**	EPA 3060A	855042	EPA 7196A	855120
50408127011	**OWP-CS-11**	EPA 3060A	855042	EPA 7196A	855120
50408127012	**OWP-CS-12**	EPA 3060A	855042	EPA 7196A	855120
50408127013	**OWP-CS-13**	EPA 3060A	855042	EPA 7196A	855120
50408127014	**OWP-CS-14**	EPA 3060A	855042	EPA 7196A	855120

REPORT OF LABORATORY ANALYSIS

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Former Avon Lake Generating
Pace Project No.: 50408127

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
50408127015	**OWP-CS-15**	EPA 3060A	855042	EPA 7196A	855120
50408127001	**OWP-CS-1**	EPA 9012	855419	EPA 9012	855515
50408127002	**OWP-CS-2**	EPA 9012	855419	EPA 9012	855515
50408127003	**OWP-CS-3**	EPA 9012	855419	EPA 9012	855515
50408127004	**OWP-CS-4**	EPA 9012	855419	EPA 9012	855515
50408127005	**OWP-CS-5**	EPA 9012	855419	EPA 9012	855515
50408127006	**OWP-CS-6**	EPA 9012	855419	EPA 9012	855515
50408127007	**OWP-CS-7**	EPA 9012	855419	EPA 9012	855515
50408127008	**OWP-CS-8**	EPA 9012	855419	EPA 9012	855515
50408127009	**OWP-CS-9**	EPA 9012	855419	EPA 9012	855515
50408127010	**OWP-CS-10**	EPA 9012	855419	EPA 9012	855515
50408127011	**OWP-CS-11**	EPA 9012	855419	EPA 9012	855515
50408127012	**OWP-CS-12**	EPA 9012	855419	EPA 9012	855515
50408127013	**OWP-CS-13**	EPA 9012	855419	EPA 9012	855515
50408127014	**OWP-CS-14**	EPA 9012	855419	EPA 9012	855515
50408127015	**OWP-CS-15**	EPA 9012	855419	EPA 9012	855515

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Pace® Location Requested (City/State):
Pace Analytical Indianapolis
7726 Moller Road, Indianapolis, IN 46268

CHAIN-OF-CUSTODY Analytical Request Document

Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevant fields

WO# : 50408127

50408127

Company Name:	Deigan & Associates	Contact/Report To:	Bryan Peter
Street Address:	28835 N. Herky Drive Unit 120 Lake Bluff, IL 60044	Phone #:	~~847-578-5000~~ 717-575-1543
		E-Mail:	bpeter@deiganassociates.com
		Cc E-Mail:	
Customer Project #:	21-071	Invoice To:	Accounts Payable
Project Name:	Former Avon Lake Generating	Invoice E-Mail:	deberlein@deiganassociates.com
Site Collection Info/Facility ID (as applicable):		Purchase Order # (if applicable):	21-071
		Quote #:	
Time Zone Collected: [ ] AK [ ] PT [ ] MT [ ] CT [ ] ET		County / State origin of sample(s):	Ohio
Data Deliverables: [ ] Level II [ ] Level III [ ] Level IV [ ] EQUIS [ ] Other		Regulatory Program (DW, RCRA, etc.) as applicable:	Reportable [ ] Yes [ ] No
		Rush (Pre-approval required): [ ] Same Day [ ] 1 Day [ ] 2 Day [ ] 3 Day [ ] Other	DW PWSID # or WW Permit # as applicable:
		Date Results Requested: STD TAT	Field Filtered (if applicable): [ ] Yes [ ] No Analysis:

* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Waste Water (WW), Product (P), Soil/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Bioassay (B), Vapor (V), Surface Water (SW),Sediment (SED), Sludge (SL), Caulk (CK), Leachate (LL), Biosolid (BS), Other (OT)

Specify Container Size **

Identify Container Preservative Type***

Analysis Requested

Customer Sample ID	Matrix *	Comp / Grab	Composite Start Date	Composite Start Time	Collected or Composite End Date	Collected or Composite End Time	# Cont.	Res. Chlorine Results	Res. Chlorine Units	6010/7471 VAP Metals	7196 Hex Chrome	8015 TPH-OH	8082 PCB	8270 SVOC	9012 Cyanide	Percent Moisture	8015D GRO	8260 VOC	Sample Comment
GWP-CS-1	SS	G			7/23/25	~~1600~~ 1300	3			X	X	X	X	X	X	X	X	X	001
GWP-CS-2					7/22/25	1605													002
GWP-CS-3						1610													003
GWP-CS-4						1615													004
GWP-CS-5						1620													005
GWP-CS-6						1625													006
GWP-CS-7						1630													007
GWP-CS-8						1635													008
GWP-CS-9						1640													009
GWP-CS-10						1645													010

**Container Size: (1) 1L, (2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial, (7) EnCore, (8) TerraCore, (9) 90mL, (10) Other

*** Preservative Types: (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) NaHSO4, (8) Sod. Thiosulfate, (9) Ascorbic Acid, (10) MeOH, (11) Other

Lab Use Only

Proj. Mgr: **Heather Patterson**

AcctNum / Client ID:

Table #:

Profile / Template: **11991-1,3**

Prelog / Bottle Ord. ID: **EZ 3276836**

Preservation non-conformance identified for sample.

Additional Instructions from Pace®:

Collected By:
(Printed Name) Cullen Brown
Signature: Cullen Brown

Customer Remarks / Special Conditions / Possible Hazards:

# Coolers:	Thermometer ID:	Correction Factor (°C):	Obs. Temp. (°C)	Corrected Temp. (°C)	On Ice:
1	D	0.0	3.2	3.2	Y

Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	Tracking Number:
Cullen Brown / Deigan	7/23/25 1700	FE		
FE	7/24 0930	Jeffrey Pace	7/24 0930	Delivered by: [ ] In-Person [ ] Courier [ ] FedEX [ ] UPS [ ] Other
				Page: of

Submitting a sample via this chain of custody constitutes acknowledgment and acceptance of the Pace® Terms and Conditions found at https://www.pacelabs.com/resource-library/resource/pace-terms-and-conditions/

ENV-FRM-CORQ-0019_v02_110123 ©

Pace® Location Requested (City/State):
Pace Analytical Indianapolis
7726 Moller Road, Indianapolis, IN 46268

CHAIN-OF-CUSTODY Analytical Request Document

Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevant fields

Company Name:	Deigan & Associates	Contact/Report To:	Bryan Peter
Street Address:	28835 N. Herky Drive Unit 120 Lake Bluff, IL 60044	Phone #:	~~847-578-5000~~ 717-575-1543
		E-Mail:	bpeter@deiganassociates.com
		Cc E-Mail:	
Customer Project #:	U-071	Invoice To:	Accounts Payable
Project Name:	Former Avon Lake Generating	Invoice E-Mail:	deberlein@deiganassociates.com
Site Collection Info/Facility ID (as applicable):		Purchase Order # (if applicable):	21-071
		Quote #:	
Time Zone Collected: [ ] AK [ ] PT [ ] MT [ ] CT [ ] ET		County / State origin of sample(s):	Ohio
Data Deliverables: [ ] Level II [ ] Level III [ ] Level IV [ ] EQUIS [ ] Other		Regulatory Program (DW, RCRA, etc.) as applicable:	Reportable [ ] Yes [ ] No
		Rush (Pre-approval required): [ ] Same Day [ ] 1 Day [ ] 2 Day [ ] 3 Day [ ] Other	DW PWSID # or WW Permit # as applicable:
		Date Results Requested: STD TAT	Field Filtered (if applicable): [ ] Yes [ ] No Analysis:

* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Waste Water (WW), Product (P), Soil/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Bioassay (B), Vapor (V), Surface Water (SW),Sediment (SED), Sludge (SL), Caulk (CK), Leachate (LL), Biosolid (BS), Other (OT)

Customer Sample ID	Matrix *	Comp / Grab	Composite Start Date	Composite Start Time	Collected or Composite End Date	Collected or Composite End Time	# Cont.	Res. Chlorine Results	Res. Chlorine Units	6010/7471 VAP Metals	7196 Hex Chrome	8015 TPH-OH	8082 PCB	8270 SVOC	9012 Cyanide	Percent Moisture	8015D GRO	8260 VOC	Sample Comment
OWP-CS-11	SS	G			7/22/25	1650	3			X	X	X	X	X	X	X	X	X	
OWP-CS-12	"	"			"	1655	"			"	"	"	"	"	"	"	"	"	
OWP-CS-13	"	"			"	1700	"			"	"	"	"	"	"	"	"	"	
OWP-CS-14	"	"			"	1705	"			"	"	"	"	"	"	"	"	"	
OWP-CS-15	"	"			"	1710	"			"	"	"	"	"	"	"	"	"	
Trip Blank	WT				7/22/25	0800												X	added per BPeter 072525hmp

Specify Container Size **

Identify Container Preservative Type***

Analysis Requested

**Container Size: (1) 1L, (2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial, (7) EnCore, (8) TerraCore, (9) 90mL, (10) Other

*** Preservative Types: (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) NaHSO4, (8) Sod. Thiosulfate, (9) Ascorbic Acid, (10) MeOH, (11) Other

Lab Use Only

Proj. Mgr: **Heather Patterson**
AcctNum / Client ID:
Table #:
Profile / Template: **11991-1,3**
Prelog / Bottle Ord. ID: **EZ 3276836**

Preservation non-conformance identified for sample:

Additional Instructions from Pace®:

Collected By: (Printed Name) Cullen Brown
Signature:

Customer Remarks / Special Conditions / Possible Hazards:

# Coolers:	Thermometer ID:	Correction Factor (°C):	Obs. Temp. (°C)	Corrected Temp. (°C)	On Ice:
1	D	0.0	3.2	3.2	Y

Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	Tracking Number:
Cullen Brown / Deigan	7/23/25 1700	FE		
FE	7/24 8:30	Gehrel/Pace	7/24 8:36	Delivered by: [ ] In-Person [ ] Courier [ ] FedEX [ ] UPS [ ] Other
				Page: of

Submitting a sample via this chain of custody constitutes acknowledgment and acceptance of the Pace® Terms and Conditions found at https://www.pacelabs.com/resource-library/resource/pace-terms-and-conditions/

Pace

SAMPLE CONDITION UPON RECEIPT FORM

Date/Time and Initials of person examining contents:

7/24 13:30 JS

1. Thermometer: 1 2 3 4 5 6 7 8 9 A B C D E F G H I

Cooler temp should be above freezing to 6°C

2A. Cooler Temperature(s): 3.2/3.2 | | | |

(Initial/Corrected) RECORD TEMPS OF ALL COOLERS RECEIVED (use Comments below to add more)

2B. Was the PM notified of out of temp cooler?: (leave blank if samples are in temp) Yes No

3. Packing Material: Bubble Bags Bubble Wrap None Other:

4. Ice Type: Wet Blue None

5. Courier: FedEx UPS Client Pace NOW Jett Other

6. Custody Seal on Cooler/Box Present: Yes No

(If yes)Seals Intact: Yes No *Leave blank if no seals were present*

All discrepancies will be written out in the comments section below.

	Yes	No	N/A
7. USDA Regulated Soils? (HI, ID, NY, WA, OR,CA, NM, TX, OK, AR, LA, TN, AL, MS, NC, SC, GA, FL, or Puerto Rico)			✓
8. Short Hold Time Analysis (48 hours or less)?:			✓
9. Time 5035A TC placed in Freezer or Short Holds To Lab:	Time:		
10. Rush TAT Requested (4 days or less):			✓
11. Custody Signatures Present?	✓		
12. Containers intact?	✓		
13. Sample Label (IDs/Dates/Times) Match COC? Except TCs, which only require sample ID	✓		
14. All containers needing acid/base preservation have been pH CHECKED?: Exceptions: VOA, coliform, LLHg, O&G, RAD CHEM, and any container with a septum cap or preserved with HCl. Circle: HNO3 (<2) H2SO4 (<2) NaOH (>10) NaOH/ZnAc (>9) Any non-conformance to pH recommendations will be noted on the container count form.			✓
15. Residual Chlorine Check (SVOC 625 Pest/PCB 608)			✓
16. Residual Chlorine Check (Total/Amenable/Free Cyanide)			✓
17. Headspace in VOA Vials (>6mm): See Containter Count form for details			✓
18. Trip Blank Present?	✓		
19. Trip Blank Custody Seals?:	✓		
20. Extra labels on Terracore Vials? (soils only)			✓

Comments: Rcvd Trip Blank not Documented on COC

OK to analyze trip blank per BPeter. 072525hmp

COC PAGE 1 of 2

Sample Container Count

**Place a PINK dot on containers that are out of conformance **

	Nitric	Sulfuric	Sodium Hydroxide	Sodium Hydroxide/ ZnAc
	Red	Yellow	Green	Black
	HNO3 <2	H2SO4 <2	NaOH >10	NaOH/Zn Ac >9

									AMBER GLASS							PLASTIC								OTHER					
COC Line Item	WGFU	WGKU BG1U	MeOH (only) SBS DI R	DG9H VG9H	VOA VIAL HS (>6mm)	VG9U DG9U	VG9T	AG0U	AG1H	AG1U	AG3U	AG3S	AG3SF	AG3B	BP1U	BP1N	BP2U	BP3U	BP3N	BP3F	BP3S	BP3B	BP3Z	CG3H	CG3F	Syringe Kit			Matrix
1	3																												Sy
2																													
3																													
4																													
5																													
6																													
7																													
8																													
9																													
10																													
11																													
12																													

Container Codes

Glass

DG9H	40mL HCl amber voa vial	BG1T	1L Na Thiosulfate clear glass
DG9P	40mL TSP amber vial	BG1U	1L unpreserved glass
DG9S	40mL H2SO4 amber vial	CG3H	250mL HCl Clear Glass
DG9T	40mL Na Thio amber vial	CG3U	250mL Unpres Clear Glass
DG9U	40mL unpreserved amber vial	AG0U	100mL unpres amber glass
VG9H	40mL HCl clear vial	AG1H	1L HCl amber glass
VG9T	40mL Na Thio. clear vial	AG1S	1L H2SO4 amber glass
VG9U	40mL unpreserved clear vial	AG1T	1L Na Thiosulfate amber glass
I	40mL w/hexane wipe vial	AG1U	1liter unpres amber glass
WGKU	8oz unpreserved clear jar	AG2N	500mL HNO3 amber glass
WGFU	4oz clear soil jar	AG2S	500mL H2SO4 amber glass
JGFU	4oz unpreserved amber wide	AG2U	500mL unpres amber glass
CG3H	250mL clear glass HCl	AG3S	250mL H2SO4 amber glass
CG3F	250mL clear glass HCl, Field Filter	AG3SF	250mL H2SO4 amb glass -field filtered
BG1H	1L HCl clear glass	AG3U	250mL unpres amber glass
BG1S	1L H2SO4 clear glass	AG3B	250mL NaOH amber glass

Plastic

BP1B	1L NaOH plastic
BP1N	1L HNO3 plastic
BP1S	1L H2SO4 plastic
BP1U	1L unpreserved plastic
BP1Z	1L NaOH, Zn, Ac
BP2N	500mL HNO3 plastic
BP2C	500mL NaOH plastic
BP2S	500mL H2SO4 plastic
BP2U	500mL unpreserved plastic
BP2Z	500mL NaOH, Zn Ac
BP3B	250mL NaOH plastic
BP3N	250mL HNO3 plastic
BP3F	250mL HNO3 plastic-field filtered
BP3U	250mL unpreserved plastic
BP3S	250mL H2SO4 plastic
BP3Z	250mL NaOH, ZnAc plastic

NT3U	Non Teflon 250mL unpreserved plastic
BP4U	125mL unpreserved plastic
BP4N	125mL HNO3 plastic
BP4S	125mL H2SO4 plastic

Miscellaneous

Syringe Kit	LL Cr+6 sampling kit
ZPLC	Ziploc Bag
R	Terracore Kit
SP5T	120mL Coliform Sodium Thiosulfate
GN	General Container
U	Summa Can (air sample)
WT	Water
SL	Solid
OL:	Oil
NAL	Non-aqueous liquid
WP	Wipe

COC PAGE 2 of 2

Sample Container Count

** Place a PINK dot on containers that are out of conformance **

			MeOH (only)						AMBER GLASS							PLASTIC								OTHER					Matrix	Nitric	Sulfuric	Sodium Hydroxide	Sodium Hydroxide/ ZnAc
			SBS																													
			DI																													
COC Line Item	WGFU	WGKU BG1U	R	DG9H	VG9H	VOA VIAL HS (>6mm)	VG9U DG9U	VG9T	AG0U	AG1H	AG1U	AG3U	AG3S	AG3SF	AG3B	BP1U	BP1N	BP2U	BP3U	BP3N	BP3F	BP3S	BP3B	BP3Z	CG3H	CG3F	Syringe Kit				Red	Yellow	Green	Black
																														HNO3 <2	H2SO4 <2	NaOH >10	NaOH/Zn Ac >9
1	3																											SL				
2																																
3																																
4																																
5																																
6				3																								WT				
7																																
8																																
9																																
10																																
11																																
12																																

Trip Blank 072525hmp

Container Codes

Glass

DG9H	40mL HCl amber voa vial	BG1T	1L Na Thiosulfate clear glass	BP1B	1L NaOH plastic
DG9P	40mL TSP amber vial	BG1U	1L unpreserved glass	BP1N	1L HNO3 plastic
DG9S	40mL H2SO4 amber vial	CG3H	250mL HCl Clear Glass	BP1S	1L H2SO4 plastic
DG9T	40mL Na Thio amber vial	CG3U	250mL Unpres Clear Glass	BP1U	1L unpreserved plastic
DG9U	40mL unpreserved amber vial	AG0U	100mL unpres amber glass	BP1Z	1L NaOH, Zn, Ac
VG9H	40mL HCl clear vial	AG1H	1L HCl amber glass	BP2N	500mL HNO3 plastic
VG9T	40mL Na Thio. clear vial	AG1S	1L H2SO4 amber glass	BP2C	500mL NaOH plastic
VG9U	40mL unpreserved clear vial	AG1T	1L Na Thiosulfate amber glass	BP2S	500mL H2SO4 plastic
I	40mL w/hexane wipe vial	AG1U	1liter unpres amber glass	BP2U	500mL unpreserved plastic
WGKU	8oz unpreserved clear jar	AG2N	500mL HNO3 amber glass	BP2Z	500mL NaOH, Zn Ac
WGFU	4oz clear soil jar	AG2S	500mL H2SO4 amber glass	BP3B	250mL NaOH plastic
JGFU	4oz unpreserved amber wide	AG2U	500mL unpres amber glass	BP3N	250mL HNO3 plastic
CG3H	250mL clear glass HCl	AG3S	250mL H2SO4 amber glass	BP3F	250mL HNO3 plastic-field filtered
CG3F	250mL clear glass HCl, Field Filter	AG3SF	250mL H2SO4 amb glass -field filtered	BP3U	250mL unpreserved plastic
BG1H	1L HCl clear glass	AG3U	250mL unpres amber glass	BP3S	250mL H2SO4 plastic
BG1S	1L H2SO4 clear glass	AG3B	250mL NaOH amber glass	BP3Z	250mL NaOH, ZnAc plastic

Plastic

NT3U	Non Teflon 250mL unpreserved plastic
BP4U	125mL unpreserved plastic
BP4N	125mL HNO3 plastic
BP4S	125mL H2SO4 plastic

Miscellaneous

Syringe Kit	LL Cr+6 sampling kit
ZPLC	Ziploc Bag
R	Terracore Kit
SP5T	120mL Coliform Sodium Thiosulfate
GN	General Container
U	Summa Can (air sample)
WT	Water
SL	Solid
OL	Oil
NAL	Non-aqueous liquid
WP	Wipe

Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

September 24, 2025

Bryan Peter
Deigan & Associates
28835 N. Herky Drive
Unit 120
Lake Bluff, IL 60044

RE: Project: Former Avon Lake Generating
Pace Project No.: 50412966

Dear Bryan Peter:

Enclosed are the analytical results for sample(s) received by the laboratory on September 17, 2025. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Indianapolis

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Heather Patterson
heather.patterson@pacelabs.com
(317)228-3146
Project Manager

Enclosures

cc: Cullen Brown, Deigan & Associates

REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: Former Avon Lake Generating
Pace Project No.: 50412966

Pace Analytical Services Indianapolis

7726 Moller Road, Indianapolis, IN 46268
Illinois Accreditation #: 200074
Indiana Drinking Water Laboratory #: C-49-06
Kansas/TNI Certification #: E-10177
Kentucky UST Agency Interest #: 80226
Kentucky WW Laboratory ID #: 98019
Louisiana Certification #: 04076
Michigan Drinking Water Laboratory #9050
Oklahoma Laboratory #: 9204
Texas Certification #: T104704355
Washington Dept of Ecology #: C1081
Wisconsin Laboratory #: 999788130
USDA Foreign Soil Permit #: 525-23-13-23119
USDA Compliance Agreement #: IN-SL-22-001

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Indianapolis, IN 46268
(317)228-3100

SAMPLE SUMMARY

Project: Former Avon Lake Generating
Pace Project No.: 50412966

Lab ID	Sample ID	Matrix	Date Collected	Date Received
50412911034	**PTP CS1**	Solid	09/15/25 10:30	09/17/25 08:30
50412911035	**PTP CS2**	Solid	09/15/25 10:35	09/17/25 08:30
50412911036	**PTP CS11**	Solid	09/15/25 15:00	09/17/25 08:30
50412911037	**PTP CS12**	Solid	09/15/25 10:40	09/17/25 08:30
50412911038	**PTP CS13**	Solid	09/15/25 10:45	09/17/25 08:30
50412911039	**PTP CS14**	Solid	09/15/25 10:50	09/17/25 08:30
50412911040	**PTP CS15**	Solid	09/15/25 10:55	09/17/25 08:30

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SAMPLE ANALYTE COUNT

Project: Former Avon Lake Generating
Pace Project No.: 50412966

Lab ID	Sample ID	Method	Analysts	Analytes Reported
50412911034	**PTP CS1**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	DMP1	8
		EPA 8015D	MBS	2
		EPA 6010	NWB	14
		EPA 7471	DAW	1
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	BEP	1
		EPA 7196A	LHZ	1
		EPA 9045	BLM	1
		EPA 9012	JTR	1
50412911035	**PTP CS2**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	DMP1	8
		EPA 8015D	MBS	2
		EPA 6010	NWB	14
		EPA 7471	DAW	1
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	BEP	1
		EPA 7196A	LHZ	1
		EPA 9045	BLM	1
		EPA 9012	JTR	1
50412911036	**PTP CS11**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	DMP1	8
		EPA 8015D	MBS	2
		EPA 6010	NWB	14
		EPA 7471	DAW	1
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	BEP	1
		EPA 7196A	LHZ	1
		EPA 9045	BLM	1
		EPA 9012	JTR	1

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SAMPLE ANALYTE COUNT

Project: Former Avon Lake Generating
Pace Project No.: 50412966

Lab ID	Sample ID	Method	Analysts	Analytes Reported
50412911037	**PTP CS12**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	DMP1	8
		EPA 8015D	MBS	2
		EPA 6010	NWB	14
		EPA 7471	DAW	1
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	BEP	1
		EPA 7196A	LHZ	1
		EPA 9045	BLM	1
		EPA 9012	JTR	1
50412911038	**PTP CS13**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	DMP1	8
		EPA 8015D	MBS	2
		EPA 6010	NWB	14
		EPA 7471	DAW	1
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	BEP	1
		EPA 7196A	LHZ	1
		EPA 9045	BLM	1
		EPA 9012	JTR	1
50412911039	**PTP CS14**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	DMP1	8
		EPA 8015D	MBS	2
		EPA 6010	NWB	14
		EPA 7471	DAW	1
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	BEP	1
		EPA 7196A	LHZ	1
		EPA 9045	BLM	1
		EPA 9012	JTR	1

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Indianapolis, IN 46268
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SAMPLE ANALYTE COUNT

Project: Former Avon Lake Generating
Pace Project No.: 50412966

Lab ID	Sample ID	Method	Analysts	Analytes Reported
50412911040	**PTP CS15**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	DMP1	8
		EPA 8015D	MBS	2
		EPA 6010	NWB	14
		EPA 7471	DAW	1
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	BEP	1
		EPA 7196A	LHZ	1
		EPA 9045	BLM	1
		EPA 9012	JTR	1

PASI-I = Pace Analytical Services - Indianapolis

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

SUMMARY OF DETECTION

Project: Former Avon Lake Generating
Pace Project No.: 50412966

Lab Sample ID / Method	Client Sample ID / Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
50412911034	**PTP CS1**					
EPA 6010	Arsenic	37.3	mg/kg	1.2	09/24/25 11:08	
EPA 6010	Barium	40.5	mg/kg	1.2	09/24/25 11:08	
EPA 6010	Chromium	5.4	mg/kg	1.2	09/24/25 11:08	
EPA 6010	Cobalt	1.4	mg/kg	1.2	09/24/25 11:08	
EPA 6010	Lead	2.4	mg/kg	1.2	09/24/25 11:08	
EPA 6010	Nickel	4.6	mg/kg	1.2	09/24/25 11:08	
EPA 6010	Selenium	6.3	mg/kg	1.2	09/24/25 11:08	
EPA 6010	Thallium	1.3	mg/kg	1.2	09/24/25 11:08	
EPA 6010	Vanadium	23.5	mg/kg	1.2	09/24/25 11:08	
EPA 6010	Zinc	3.8	mg/kg	1.2	09/24/25 11:08	
SM 2540G	Percent Moisture	18.0	%	0.10	09/22/25 14:32	N2
EPA 9045	pH at 25 Degrees C	5.1	Std. Units	0.10	09/22/25 10:21	H3
50412911035	**PTP CS2**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	30.0	mg/kg	25.3	09/22/25 14:35	
EPA 8015 Mod Ext	TPH (C20-C34)	24.8	mg/kg	12.7	09/22/25 14:35	
EPA 6010	Arsenic	50.3	mg/kg	1.2	09/24/25 11:10	
EPA 6010	Barium	106	mg/kg	1.2	09/24/25 11:10	
EPA 6010	Beryllium	1.2	mg/kg	0.58	09/24/25 11:10	
EPA 6010	Chromium	27.5	mg/kg	1.2	09/24/25 11:10	
EPA 6010	Cobalt	7.5	mg/kg	1.2	09/24/25 11:10	
EPA 6010	Lead	28.0	mg/kg	1.2	09/24/25 11:10	
EPA 6010	Nickel	24.5	mg/kg	1.2	09/24/25 11:10	
EPA 6010	Selenium	3.1	mg/kg	1.2	09/24/25 11:10	
EPA 6010	Vanadium	28.4	mg/kg	1.2	09/24/25 11:10	
EPA 6010	Zinc	57.9	mg/kg	1.2	09/24/25 11:10	
SM 2540G	Percent Moisture	23.0	%	0.10	09/22/25 14:32	N2
EPA 9045	pH at 25 Degrees C	7.3	Std. Units	0.10	09/22/25 10:23	H3
50412911036	**PTP CS11**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	57.8	mg/kg	25.9	09/22/25 14:42	
EPA 8015 Mod Ext	TPH (C20-C34)	47.5	mg/kg	13.0	09/22/25 14:42	
EPA 6010	Arsenic	51.2	mg/kg	1.2	09/24/25 11:12	
EPA 6010	Barium	124	mg/kg	1.2	09/24/25 11:12	
EPA 6010	Beryllium	2.1	mg/kg	0.60	09/24/25 11:12	
EPA 6010	Chromium	31.5	mg/kg	1.2	09/24/25 11:12	
EPA 6010	Cobalt	7.6	mg/kg	1.2	09/24/25 11:12	
EPA 6010	Lead	18.8	mg/kg	1.2	09/24/25 11:12	
EPA 6010	Nickel	24.0	mg/kg	1.2	09/24/25 11:12	
EPA 6010	Selenium	3.5	mg/kg	1.2	09/24/25 11:12	
EPA 6010	Thallium	1.3	mg/kg	1.2	09/24/25 11:12	
EPA 6010	Vanadium	48.4	mg/kg	1.2	09/24/25 11:12	

REPORT OF LABORATORY ANALYSIS

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Date: 09/24/2025 04:56 PM

Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

SUMMARY OF DETECTION

Project: Former Avon Lake Generating
Pace Project No.: 50412966

Lab Sample ID / Method	Client Sample ID / Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
EPA 6010	Zinc	73.3	mg/kg	1.2	09/24/25 11:12	
SM 2540G	Percent Moisture	24.1	%	0.10	09/22/25 14:32	N2
EPA 9045	pH at 25 Degrees C	9.3	Std. Units	0.10	09/22/25 10:24	H3
50412911037	**PTP CS12**					
EPA 6010	Arsenic	178	mg/kg	5.8	09/24/25 11:14	
EPA 6010	Barium	41.6	mg/kg	5.8	09/24/25 11:14	
EPA 6010	Chromium	779	mg/kg	5.8	09/24/25 11:14	
EPA 6010	Cobalt	55.9	mg/kg	5.8	09/24/25 11:14	
EPA 6010	Lead	11.9	mg/kg	5.8	09/24/25 11:14	
EPA 6010	Nickel	54.2	mg/kg	5.8	09/24/25 11:14	
EPA 6010	Selenium	8.7	mg/kg	5.8	09/24/25 11:14	
EPA 6010	Vanadium	33.8	mg/kg	5.8	09/24/25 11:14	
EPA 6010	Zinc	10.6	mg/kg	5.8	09/24/25 11:14	
SM 2540G	Percent Moisture	16.9	%	0.10	09/22/25 14:33	N2
EPA 9045	pH at 25 Degrees C	8.0	Std. Units	0.10	09/22/25 10:25	H3
50412911038	**PTP CS13**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	64.3	mg/kg	23.0	09/22/25 14:57	
EPA 8015 Mod Ext	TPH (C10-C20)	16.1	mg/kg	11.5	09/22/25 14:57	
EPA 8015 Mod Ext	TPH (C20-C34)	48.1	mg/kg	11.5	09/22/25 14:57	
EPA 6010	Arsenic	74.8	mg/kg	1.0	09/24/25 15:39	
EPA 6010	Barium	104	mg/kg	1.0	09/24/25 15:39	
EPA 6010	Beryllium	1.6	mg/kg	0.50	09/24/25 15:39	
EPA 6010	Chromium	13.3	mg/kg	1.0	09/24/25 15:39	
EPA 6010	Cobalt	5.7	mg/kg	1.0	09/24/25 15:39	
EPA 6010	Lead	14.0	mg/kg	1.0	09/24/25 15:39	
EPA 6010	Nickel	17.0	mg/kg	1.0	09/24/25 15:39	
EPA 6010	Selenium	3.5	mg/kg	1.0	09/24/25 15:39	
EPA 6010	Thallium	2.1	mg/kg	1.0	09/24/25 15:39	
EPA 6010	Vanadium	29.4	mg/kg	1.0	09/24/25 15:39	
EPA 6010	Zinc	33.3	mg/kg	1.0	09/24/25 15:39	
EPA 8270	2-Methylnaphthalene	0.40	mg/kg	0.39	09/19/25 22:34	
SM 2540G	Percent Moisture	15.5	%	0.10	09/22/25 14:33	N2
EPA 9045	pH at 25 Degrees C	7.7	Std. Units	0.10	09/22/25 10:27	H3
50412911039	**PTP CS14**					
EPA 6010	Arsenic	56.4	mg/kg	1.1	09/24/25 15:50	
EPA 6010	Barium	318	mg/kg	1.1	09/24/25 15:50	
EPA 6010	Beryllium	1.5	mg/kg	0.54	09/24/25 15:50	
EPA 6010	Chromium	27.3	mg/kg	1.1	09/24/25 15:50	
EPA 6010	Cobalt	7.9	mg/kg	1.1	09/24/25 15:50	
EPA 6010	Lead	22.1	mg/kg	1.1	09/24/25 15:50	
EPA 6010	Nickel	25.7	mg/kg	1.1	09/24/25 15:50	

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

SUMMARY OF DETECTION

Project: Former Avon Lake Generating
Pace Project No.: 50412966

Lab Sample ID / Method	Client Sample ID / Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
EPA 6010	Selenium	4.0	mg/kg	1.1	09/24/25 15:50	
EPA 6010	Vanadium	52.0	mg/kg	1.1	09/24/25 15:50	
EPA 6010	Zinc	79.5	mg/kg	1.1	09/24/25 15:50	
SM 2540G	Percent Moisture	22.0	%	0.10	09/22/25 14:33	N2
EPA 9045	pH at 25 Degrees C	9.8	Std. Units	0.10	09/22/25 10:28	H3
50412911040	**PTP CS15**					
EPA 6010	Arsenic	84.0	mg/kg	1.4	09/24/25 15:52	
EPA 6010	Barium	127	mg/kg	1.4	09/24/25 15:52	
EPA 6010	Beryllium	2.0	mg/kg	0.68	09/24/25 15:52	
EPA 6010	Cadmium	0.81	mg/kg	0.68	09/24/25 15:52	
EPA 6010	Chromium	25.9	mg/kg	1.4	09/24/25 15:52	
EPA 6010	Cobalt	8.7	mg/kg	1.4	09/24/25 15:52	
EPA 6010	Lead	22.5	mg/kg	1.4	09/24/25 15:52	
EPA 6010	Nickel	31.7	mg/kg	1.4	09/24/25 15:52	
EPA 6010	Selenium	3.8	mg/kg	1.4	09/24/25 15:52	
EPA 6010	Thallium	1.8	mg/kg	1.4	09/24/25 15:52	
EPA 6010	Vanadium	65.7	mg/kg	1.4	09/24/25 15:52	
EPA 6010	Zinc	87.9	mg/kg	1.4	09/24/25 15:52	
SM 2540G	Percent Moisture	33.2	%	0.10	09/22/25 14:33	N2
EPA 9045	pH at 25 Degrees C	9.2	Std. Units	0.10	09/22/25 10:28	H3

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50412966

Sample: PTP CS1 **Lab ID: 50412911034** Collected: 09/15/25 10:30 Received: 09/17/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	ND	mg/kg	24.2	1	09/19/25 11:23	09/22/25 14:28		
TPH (C10-C20)	ND	mg/kg	12.1	1	09/19/25 11:23	09/22/25 14:28		
TPH (C20-C34)	ND	mg/kg	12.1	1	09/19/25 11:23	09/22/25 14:28		
Surrogates								
n-Pentacosane (S)	83	%.	10-182	1	09/19/25 11:23	09/22/25 14:28	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.12	1	09/19/25 08:34	09/20/25 01:09	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.12	1	09/19/25 08:34	09/20/25 01:09	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.12	1	09/19/25 08:34	09/20/25 01:09	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.12	1	09/19/25 08:34	09/20/25 01:09	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.12	1	09/19/25 08:34	09/20/25 01:09	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.12	1	09/19/25 08:34	09/20/25 01:09	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.12	1	09/19/25 08:34	09/20/25 01:09	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	69	%.	15-134	1	09/19/25 08:34	09/20/25 01:09	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.1	1		09/19/25 23:03		
Surrogates								
4-Bromofluorobenzene (S)	108	%.	51-136	1		09/19/25 23:03	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.2	1	09/22/25 22:47	09/24/25 11:08	7440-36-0	
Arsenic	**37.3**	mg/kg	1.2	1	09/22/25 22:47	09/24/25 11:08	7440-38-2	
Barium	**40.5**	mg/kg	1.2	1	09/22/25 22:47	09/24/25 11:08	7440-39-3	
Beryllium	ND	mg/kg	0.58	1	09/22/25 22:47	09/24/25 11:08	7440-41-7	
Cadmium	ND	mg/kg	0.58	1	09/22/25 22:47	09/24/25 11:08	7440-43-9	
Chromium	**5.4**	mg/kg	1.2	1	09/22/25 22:47	09/24/25 11:08	7440-47-3	
Cobalt	**1.4**	mg/kg	1.2	1	09/22/25 22:47	09/24/25 11:08	7440-48-4	
Lead	**2.4**	mg/kg	1.2	1	09/22/25 22:47	09/24/25 11:08	7439-92-1	
Nickel	**4.6**	mg/kg	1.2	1	09/22/25 22:47	09/24/25 11:08	7440-02-0	
Selenium	**6.3**	mg/kg	1.2	1	09/22/25 22:47	09/24/25 11:08	7782-49-2	
Silver	ND	mg/kg	0.58	1	09/22/25 22:47	09/24/25 11:08	7440-22-4	
Thallium	**1.3**	mg/kg	1.2	1	09/22/25 22:47	09/24/25 11:08	7440-28-0	
Vanadium	**23.5**	mg/kg	1.2	1	09/22/25 22:47	09/24/25 11:08	7440-62-2	
Zinc	**3.8**	mg/kg	1.2	1	09/22/25 22:47	09/24/25 11:08	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50412966

Sample: PTP CS1 **Lab ID: 50412911034** Collected: 09/15/25 10:30 Received: 09/17/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.25	1	09/22/25 10:53	09/22/25 23:10	7439-97-6	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.40	1	09/19/25 11:35	09/19/25 20:58	83-32-9	
Acenaphthylene	ND	mg/kg	0.40	1	09/19/25 11:35	09/19/25 20:58	208-96-8	
Anthracene	ND	mg/kg	0.40	1	09/19/25 11:35	09/19/25 20:58	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.40	1	09/19/25 11:35	09/19/25 20:58	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.40	1	09/19/25 11:35	09/19/25 20:58	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.40	1	09/19/25 11:35	09/19/25 20:58	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.40	1	09/19/25 11:35	09/19/25 20:58	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.40	1	09/19/25 11:35	09/19/25 20:58	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.40	1	09/19/25 11:35	09/19/25 20:58	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.79	1	09/19/25 11:35	09/19/25 20:58	59-50-7	
4-Chloroaniline	ND	mg/kg	0.79	1	09/19/25 11:35	09/19/25 20:58	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.40	1	09/19/25 11:35	09/19/25 20:58	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.40	1	09/19/25 11:35	09/19/25 20:58	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.40	1	09/19/25 11:35	09/19/25 20:58	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.40	1	09/19/25 11:35	09/19/25 20:58	91-58-7	
2-Chlorophenol	ND	mg/kg	0.40	1	09/19/25 11:35	09/19/25 20:58	95-57-8	
Chrysene	ND	mg/kg	0.40	1	09/19/25 11:35	09/19/25 20:58	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.40	1	09/19/25 11:35	09/19/25 20:58	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.40	1	09/19/25 11:35	09/19/25 20:58	120-83-2	
Diethylphthalate	ND	mg/kg	0.40	1	09/19/25 11:35	09/19/25 20:58	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.40	1	09/19/25 11:35	09/19/25 20:58	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.40	1	09/19/25 11:35	09/19/25 20:58	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	1.9	1	09/19/25 11:35	09/19/25 20:58	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.40	1	09/19/25 11:35	09/19/25 20:58	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.40	1	09/19/25 11:35	09/19/25 20:58	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.40	1	09/19/25 11:35	09/19/25 20:58	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.40	1	09/19/25 11:35	09/19/25 20:58	117-81-7	
Fluoranthene	ND	mg/kg	0.40	1	09/19/25 11:35	09/19/25 20:58	206-44-0	
Fluorene	ND	mg/kg	0.40	1	09/19/25 11:35	09/19/25 20:58	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.40	1	09/19/25 11:35	09/19/25 20:58	77-47-4	
Hexachloroethane	ND	mg/kg	0.40	1	09/19/25 11:35	09/19/25 20:58	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.40	1	09/19/25 11:35	09/19/25 20:58	193-39-5	
Isophorone	ND	mg/kg	0.40	1	09/19/25 11:35	09/19/25 20:58	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.40	1	09/19/25 11:35	09/19/25 20:58	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.40	1	09/19/25 11:35	09/19/25 20:58	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.79	1	09/19/25 11:35	09/19/25 20:58		
Naphthalene	ND	mg/kg	0.40	1	09/19/25 11:35	09/19/25 20:58	91-20-3	
Nitrobenzene	ND	mg/kg	0.40	1	09/19/25 11:35	09/19/25 20:58	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.40	1	09/19/25 11:35	09/19/25 20:58	621-64-7	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50412966

Sample: PTP CS1 **Lab ID: 50412911034** Collected: 09/15/25 10:30 Received: 09/17/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
N-Nitrosodiphenylamine	ND	mg/kg	0.40	1	09/19/25 11:35	09/19/25 20:58	86-30-6	
Phenanthrene	ND	mg/kg	0.40	1	09/19/25 11:35	09/19/25 20:58	85-01-8	
Phenol	ND	mg/kg	0.40	1	09/19/25 11:35	09/19/25 20:58	108-95-2	
Pyrene	ND	mg/kg	0.40	1	09/19/25 11:35	09/19/25 20:58	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.40	1	09/19/25 11:35	09/19/25 20:58	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.40	1	09/19/25 11:35	09/19/25 20:58	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	67	%.	22-113	1	09/19/25 11:35	09/19/25 20:58	4165-60-0	
Phenol-d5 (S)	78	%.	16-144	1	09/19/25 11:35	09/19/25 20:58	4165-62-2	
2-Fluorophenol (S)	73	%.	13-123	1	09/19/25 11:35	09/19/25 20:58	367-12-4	
2,4,6-Tribromophenol (S)	70	%.	10-118	1	09/19/25 11:35	09/19/25 20:58	118-79-6	
2-Fluorobiphenyl (S)	64	%.	13-103	1	09/19/25 11:35	09/19/25 20:58	321-60-8	
p-Terphenyl-d14 (S)	80	%.	21-131	1	09/19/25 11:35	09/19/25 20:58	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0057	1		09/22/25 11:45	630-20-6	R1
1,1,1-Trichloroethane	ND	mg/kg	0.0057	1		09/22/25 11:45	71-55-6	M1,R1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0057	1		09/22/25 11:45	79-34-5	R1
1,1,2-Trichloroethane	ND	mg/kg	0.0057	1		09/22/25 11:45	79-00-5	R1
1,1-Dichloroethane	ND	mg/kg	0.0057	1		09/22/25 11:45	75-34-3	M1,R1
1,1-Dichloroethene	ND	mg/kg	0.0057	1		09/22/25 11:45	75-35-4	M1,R1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0057	1		09/22/25 11:45	120-82-1	R1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0057	1		09/22/25 11:45	95-63-6	R1
1,2-Dichlorobenzene	ND	mg/kg	0.0057	1		09/22/25 11:45	95-50-1	R1
1,2-Dichloroethane	ND	mg/kg	0.0057	1		09/22/25 11:45	107-06-2	R1
1,2-Dichloropropane	ND	mg/kg	0.0057	1		09/22/25 11:45	78-87-5	M1,R1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0057	1		09/22/25 11:45	108-67-8	R1
1,3-Dichloropropane	ND	mg/kg	0.0057	1		09/22/25 11:45	142-28-9	R1
1,4-Dichlorobenzene	ND	mg/kg	0.0057	1		09/22/25 11:45	106-46-7	R1
2-Butanone (MEK)	ND	mg/kg	0.028	1		09/22/25 11:45	78-93-3	R1
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.028	1		09/22/25 11:45	108-10-1	
Acetone	ND	mg/kg	0.11	1		09/22/25 11:45	67-64-1	R1
Benzene	ND	mg/kg	0.0057	1		09/22/25 11:45	71-43-2	M1,R1
Bromodichloromethane	ND	mg/kg	0.0057	1		09/22/25 11:45	75-27-4	R1
Bromoform	ND	mg/kg	0.0057	1		09/22/25 11:45	75-25-2	R1
Bromomethane	ND	mg/kg	0.0057	1		09/22/25 11:45	74-83-9	M1,R1
Carbon disulfide	ND	mg/kg	0.011	1		09/22/25 11:45	75-15-0	M1,R1
Carbon tetrachloride	ND	mg/kg	0.0057	1		09/22/25 11:45	56-23-5	M1,R1
Chlorobenzene	ND	mg/kg	0.0057	1		09/22/25 11:45	108-90-7	M1,R1
Chloroethane	ND	mg/kg	0.0057	1		09/22/25 11:45	75-00-3	M1,R1
Chloroform	ND	mg/kg	0.0057	1		09/22/25 11:45	67-66-3	M1,R1
Chloromethane	ND	mg/kg	0.0057	1		09/22/25 11:45	74-87-3	M1,R1

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50412966

Sample: PTP CS1 **Lab ID: 50412911034** Collected: 09/15/25 10:30 Received: 09/17/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Dibromochloromethane	ND	mg/kg	0.0057	1		09/22/25 11:45	124-48-1	R1
Dibromomethane	ND	mg/kg	0.0057	1		09/22/25 11:45	74-95-3	M1,R1
Dichlorodifluoromethane	ND	mg/kg	0.0057	1		09/22/25 11:45	75-71-8	R1
Ethyl methacrylate	ND	mg/kg	0.11	1		09/22/25 11:45	97-63-2	
Ethylbenzene	ND	mg/kg	0.0057	1		09/22/25 11:45	100-41-4	M1,R1
Isopropylbenzene (Cumene)	ND	mg/kg	0.0057	1		09/22/25 11:45	98-82-8	R1
Methyl-tert-butyl ether	ND	mg/kg	0.0057	1		09/22/25 11:45	1634-04-4	
Methylene Chloride	ND	mg/kg	0.023	1		09/22/25 11:45	75-09-2	M1,R1
Styrene	ND	mg/kg	0.0057	1		09/22/25 11:45	100-42-5	R1
Tetrachloroethene	ND	mg/kg	0.0057	1		09/22/25 11:45	127-18-4	M1,R1
Toluene	ND	mg/kg	0.0057	1		09/22/25 11:45	108-88-3	M1,R1
Trichloroethene	ND	mg/kg	0.0057	1		09/22/25 11:45	79-01-6	M1,R1
Trichlorofluoromethane	ND	mg/kg	0.0057	1		09/22/25 11:45	75-69-4	M1,R1
Vinyl acetate	ND	mg/kg	0.11	1		09/22/25 11:45	108-05-4	
Vinyl chloride	ND	mg/kg	0.0057	1		09/22/25 11:45	75-01-4	M1,R1
Xylene (Total)	ND	mg/kg	0.011	1		09/22/25 11:45	1330-20-7	MS,RS
cis-1,2-Dichloroethene	ND	mg/kg	0.0057	1		09/22/25 11:45	156-59-2	M1,R1
cis-1,3-Dichloropropene	ND	mg/kg	0.0057	1		09/22/25 11:45	10061-01-5	M1,R1
n-Hexane	ND	mg/kg	0.0057	1		09/22/25 11:45	110-54-3	M1,R1
trans-1,2-Dichloroethene	ND	mg/kg	0.0057	1		09/22/25 11:45	156-60-5	M1,R1
trans-1,3-Dichloropropene	ND	mg/kg	0.0057	1		09/22/25 11:45	10061-02-6	M1,R1
Surrogates								
Dibromofluoromethane (S)	117	%.	75-135	1		09/22/25 11:45	1868-53-7	
Toluene-d8 (S)	110	%.	65-148	1		09/22/25 11:45	2037-26-5	
4-Bromofluorobenzene (S)	90	%.	63-132	1		09/22/25 11:45	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**18.0**	%	0.10	1		09/22/25 14:32		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.4	1	09/19/25 15:20	09/23/25 14:54	18540-29-9	
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**5.1**	Std. Units	0.10	1		09/22/25 10:21		H3
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.59	1	09/22/25 11:58	09/24/25 10:37	57-12-5	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50412966

Sample: PTP CS2 **Lab ID: 50412911035** Collected: 09/15/25 10:35 Received: 09/17/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**30.0**	mg/kg	25.3	1	09/19/25 11:23	09/22/25 14:35		
TPH (C10-C20)	ND	mg/kg	12.7	1	09/19/25 11:23	09/22/25 14:35		
TPH (C20-C34)	**24.8**	mg/kg	12.7	1	09/19/25 11:23	09/22/25 14:35		
Surrogates								
n-Pentacosane (S)	91	%.	10-182	1	09/19/25 11:23	09/22/25 14:35	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.12	1	09/19/25 08:34	09/20/25 01:25	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.12	1	09/19/25 08:34	09/20/25 01:25	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.12	1	09/19/25 08:34	09/20/25 01:25	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.12	1	09/19/25 08:34	09/20/25 01:25	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.12	1	09/19/25 08:34	09/20/25 01:25	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.12	1	09/19/25 08:34	09/20/25 01:25	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.12	1	09/19/25 08:34	09/20/25 01:25	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	46	%.	15-134	1	09/19/25 08:34	09/20/25 01:25	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.2	1		09/19/25 23:26		
Surrogates								
4-Bromofluorobenzene (S)	109	%.	51-136	1		09/19/25 23:26	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.2	1	09/22/25 22:47	09/24/25 11:10	7440-36-0	
Arsenic	**50.3**	mg/kg	1.2	1	09/22/25 22:47	09/24/25 11:10	7440-38-2	
Barium	**106**	mg/kg	1.2	1	09/22/25 22:47	09/24/25 11:10	7440-39-3	
Beryllium	**1.2**	mg/kg	0.58	1	09/22/25 22:47	09/24/25 11:10	7440-41-7	
Cadmium	ND	mg/kg	0.58	1	09/22/25 22:47	09/24/25 11:10	7440-43-9	
Chromium	**27.5**	mg/kg	1.2	1	09/22/25 22:47	09/24/25 11:10	7440-47-3	
Cobalt	**7.5**	mg/kg	1.2	1	09/22/25 22:47	09/24/25 11:10	7440-48-4	
Lead	**28.0**	mg/kg	1.2	1	09/22/25 22:47	09/24/25 11:10	7439-92-1	
Nickel	**24.5**	mg/kg	1.2	1	09/22/25 22:47	09/24/25 11:10	7440-02-0	
Selenium	**3.1**	mg/kg	1.2	1	09/22/25 22:47	09/24/25 11:10	7782-49-2	
Silver	ND	mg/kg	0.58	1	09/22/25 22:47	09/24/25 11:10	7440-22-4	
Thallium	ND	mg/kg	1.2	1	09/22/25 22:47	09/24/25 11:10	7440-28-0	
Vanadium	**28.4**	mg/kg	1.2	1	09/22/25 22:47	09/24/25 11:10	7440-62-2	
Zinc	**57.9**	mg/kg	1.2	1	09/22/25 22:47	09/24/25 11:10	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50412966

Sample: PTP CS2 **Lab ID: 50412911035** Collected: 09/15/25 10:35 Received: 09/17/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.26	1	09/22/25 10:53	09/22/25 23:12	7439-97-6	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 21:14	83-32-9	
Acenaphthylene	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 21:14	208-96-8	
Anthracene	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 21:14	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 21:14	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 21:14	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 21:14	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 21:14	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 21:14	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 21:14	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.85	1	09/19/25 11:35	09/19/25 21:14	59-50-7	
4-Chloroaniline	ND	mg/kg	0.85	1	09/19/25 11:35	09/19/25 21:14	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 21:14	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 21:14	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 21:14	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 21:14	91-58-7	
2-Chlorophenol	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 21:14	95-57-8	
Chrysene	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 21:14	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 21:14	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 21:14	120-83-2	
Diethylphthalate	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 21:14	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 21:14	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 21:14	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	2.1	1	09/19/25 11:35	09/19/25 21:14	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 21:14	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 21:14	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 21:14	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 21:14	117-81-7	
Fluoranthene	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 21:14	206-44-0	
Fluorene	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 21:14	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 21:14	77-47-4	
Hexachloroethane	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 21:14	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 21:14	193-39-5	
Isophorone	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 21:14	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 21:14	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 21:14	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.85	1	09/19/25 11:35	09/19/25 21:14		
Naphthalene	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 21:14	91-20-3	
Nitrobenzene	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 21:14	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 21:14	621-64-7	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50412966

Sample: PTP CS2 **Lab ID: 50412911035** Collected: 09/15/25 10:35 Received: 09/17/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
N-Nitrosodiphenylamine	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 21:14	86-30-6	
Phenanthrene	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 21:14	85-01-8	
Phenol	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 21:14	108-95-2	
Pyrene	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 21:14	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 21:14	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 21:14	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	68	%.	22-113	1	09/19/25 11:35	09/19/25 21:14	4165-60-0	
Phenol-d5 (S)	82	%.	16-144	1	09/19/25 11:35	09/19/25 21:14	4165-62-2	
2-Fluorophenol (S)	73	%.	13-123	1	09/19/25 11:35	09/19/25 21:14	367-12-4	
2,4,6-Tribromophenol (S)	57	%.	10-118	1	09/19/25 11:35	09/19/25 21:14	118-79-6	
2-Fluorobiphenyl (S)	55	%.	13-103	1	09/19/25 11:35	09/19/25 21:14	321-60-8	
p-Terphenyl-d14 (S)	85	%.	21-131	1	09/19/25 11:35	09/19/25 21:14	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0061	1		09/22/25 12:16	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0061	1		09/22/25 12:16	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0061	1		09/22/25 12:16	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0061	1		09/22/25 12:16	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0061	1		09/22/25 12:16	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0061	1		09/22/25 12:16	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0061	1		09/22/25 12:16	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0061	1		09/22/25 12:16	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0061	1		09/22/25 12:16	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0061	1		09/22/25 12:16	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0061	1		09/22/25 12:16	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0061	1		09/22/25 12:16	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0061	1		09/22/25 12:16	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0061	1		09/22/25 12:16	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.031	1		09/22/25 12:16	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.031	1		09/22/25 12:16	108-10-1	
Acetone	ND	mg/kg	0.12	1		09/22/25 12:16	67-64-1	
Benzene	ND	mg/kg	0.0061	1		09/22/25 12:16	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0061	1		09/22/25 12:16	75-27-4	
Bromoform	ND	mg/kg	0.0061	1		09/22/25 12:16	75-25-2	
Bromomethane	ND	mg/kg	0.0061	1		09/22/25 12:16	74-83-9	
Carbon disulfide	ND	mg/kg	0.012	1		09/22/25 12:16	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0061	1		09/22/25 12:16	56-23-5	
Chlorobenzene	ND	mg/kg	0.0061	1		09/22/25 12:16	108-90-7	
Chloroethane	ND	mg/kg	0.0061	1		09/22/25 12:16	75-00-3	
Chloroform	ND	mg/kg	0.0061	1		09/22/25 12:16	67-66-3	
Chloromethane	ND	mg/kg	0.0061	1		09/22/25 12:16	74-87-3	

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7726 Moller Road
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(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50412966

Sample: PTP CS2 **Lab ID: 50412911035** Collected: 09/15/25 10:35 Received: 09/17/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Dibromochloromethane	ND	mg/kg	0.0061	1		09/22/25 12:16	124-48-1	
Dibromomethane	ND	mg/kg	0.0061	1		09/22/25 12:16	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0061	1		09/22/25 12:16	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.12	1		09/22/25 12:16	97-63-2	
Ethylbenzene	ND	mg/kg	0.0061	1		09/22/25 12:16	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0061	1		09/22/25 12:16	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0061	1		09/22/25 12:16	1634-04-4	
Methylene Chloride	ND	mg/kg	0.025	1		09/22/25 12:16	75-09-2	
Styrene	ND	mg/kg	0.0061	1		09/22/25 12:16	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0061	1		09/22/25 12:16	127-18-4	
Toluene	ND	mg/kg	0.0061	1		09/22/25 12:16	108-88-3	
Trichloroethene	ND	mg/kg	0.0061	1		09/22/25 12:16	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0061	1		09/22/25 12:16	75-69-4	
Vinyl acetate	ND	mg/kg	0.12	1		09/22/25 12:16	108-05-4	
Vinyl chloride	ND	mg/kg	0.0061	1		09/22/25 12:16	75-01-4	
Xylene (Total)	ND	mg/kg	0.012	1		09/22/25 12:16	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0061	1		09/22/25 12:16	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0061	1		09/22/25 12:16	10061-01-5	
n-Hexane	ND	mg/kg	0.0061	1		09/22/25 12:16	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0061	1		09/22/25 12:16	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0061	1		09/22/25 12:16	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	128	%.	75-135	1		09/22/25 12:16	1868-53-7	
Toluene-d8 (S)	104	%.	65-148	1		09/22/25 12:16	2037-26-5	
4-Bromofluorobenzene (S)	96	%.	63-132	1		09/22/25 12:16	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**23.0**	%	0.10	1		09/22/25 14:32		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.6	1	09/19/25 15:20	09/23/25 14:55	18540-29-9	
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**7.3**	Std. Units	0.10	1		09/22/25 10:23		H3
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.65	1	09/22/25 11:58	09/24/25 10:39	57-12-5	

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7726 Moller Road
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(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50412966

Sample: PTP CS11 **Lab ID: 50412911036** Collected: 09/15/25 15:00 Received: 09/17/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**57.8**	mg/kg	25.9	1	09/19/25 11:23	09/22/25 14:42		
TPH (C10-C20)	ND	mg/kg	13.0	1	09/19/25 11:23	09/22/25 14:42		
TPH (C20-C34)	**47.5**	mg/kg	13.0	1	09/19/25 11:23	09/22/25 14:42		
Surrogates								
n-Pentacosane (S)	113	%.	10-182	1	09/19/25 11:23	09/22/25 14:42	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.13	1	09/19/25 08:34	09/20/25 01:41	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.13	1	09/19/25 08:34	09/20/25 01:41	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.13	1	09/19/25 08:34	09/20/25 01:41	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.13	1	09/19/25 08:34	09/20/25 01:41	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.13	1	09/19/25 08:34	09/20/25 01:41	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.13	1	09/19/25 08:34	09/20/25 01:41	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.13	1	09/19/25 08:34	09/20/25 01:41	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	53	%.	15-134	1	09/19/25 08:34	09/20/25 01:41	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.3	1		09/20/25 00:11		
Surrogates								
4-Bromofluorobenzene (S)	80	%.	51-136	1		09/20/25 00:11	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.2	1	09/22/25 22:47	09/24/25 11:12	7440-36-0	
Arsenic	**51.2**	mg/kg	1.2	1	09/22/25 22:47	09/24/25 11:12	7440-38-2	
Barium	**124**	mg/kg	1.2	1	09/22/25 22:47	09/24/25 11:12	7440-39-3	
Beryllium	**2.1**	mg/kg	0.60	1	09/22/25 22:47	09/24/25 11:12	7440-41-7	
Cadmium	ND	mg/kg	0.60	1	09/22/25 22:47	09/24/25 11:12	7440-43-9	
Chromium	**31.5**	mg/kg	1.2	1	09/22/25 22:47	09/24/25 11:12	7440-47-3	
Cobalt	**7.6**	mg/kg	1.2	1	09/22/25 22:47	09/24/25 11:12	7440-48-4	
Lead	**18.8**	mg/kg	1.2	1	09/22/25 22:47	09/24/25 11:12	7439-92-1	
Nickel	**24.0**	mg/kg	1.2	1	09/22/25 22:47	09/24/25 11:12	7440-02-0	
Selenium	**3.5**	mg/kg	1.2	1	09/22/25 22:47	09/24/25 11:12	7782-49-2	
Silver	ND	mg/kg	0.60	1	09/22/25 22:47	09/24/25 11:12	7440-22-4	
Thallium	**1.3**	mg/kg	1.2	1	09/22/25 22:47	09/24/25 11:12	7440-28-0	
Vanadium	**48.4**	mg/kg	1.2	1	09/22/25 22:47	09/24/25 11:12	7440-62-2	
Zinc	**73.3**	mg/kg	1.2	1	09/22/25 22:47	09/24/25 11:12	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50412966

Sample: PTP CS11 **Lab ID: 50412911036** Collected: 09/15/25 15:00 Received: 09/17/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.28	1	09/22/25 10:53	09/22/25 23:15	7439-97-6	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 22:02	83-32-9	
Acenaphthylene	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 22:02	208-96-8	
Anthracene	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 22:02	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 22:02	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 22:02	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 22:02	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 22:02	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 22:02	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 22:02	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.86	1	09/19/25 11:35	09/19/25 22:02	59-50-7	
4-Chloroaniline	ND	mg/kg	0.86	1	09/19/25 11:35	09/19/25 22:02	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 22:02	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 22:02	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 22:02	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 22:02	91-58-7	
2-Chlorophenol	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 22:02	95-57-8	
Chrysene	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 22:02	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 22:02	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 22:02	120-83-2	
Diethylphthalate	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 22:02	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 22:02	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 22:02	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	2.1	1	09/19/25 11:35	09/19/25 22:02	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 22:02	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 22:02	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 22:02	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 22:02	117-81-7	
Fluoranthene	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 22:02	206-44-0	
Fluorene	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 22:02	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 22:02	77-47-4	
Hexachloroethane	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 22:02	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 22:02	193-39-5	
Isophorone	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 22:02	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 22:02	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 22:02	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.86	1	09/19/25 11:35	09/19/25 22:02		
Naphthalene	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 22:02	91-20-3	
Nitrobenzene	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 22:02	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 22:02	621-64-7	

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50412966

Sample: PTP CS11 **Lab ID: 50412911036** Collected: 09/15/25 15:00 Received: 09/17/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
N-Nitrosodiphenylamine	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 22:02	86-30-6	
Phenanthrene	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 22:02	85-01-8	
Phenol	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 22:02	108-95-2	
Pyrene	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 22:02	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 22:02	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.43	1	09/19/25 11:35	09/19/25 22:02	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	62	%.	22-113	1	09/19/25 11:35	09/19/25 22:02	4165-60-0	
Phenol-d5 (S)	73	%.	16-144	1	09/19/25 11:35	09/19/25 22:02	4165-62-2	
2-Fluorophenol (S)	65	%.	13-123	1	09/19/25 11:35	09/19/25 22:02	367-12-4	
2,4,6-Tribromophenol (S)	49	%.	10-118	1	09/19/25 11:35	09/19/25 22:02	118-79-6	
2-Fluorobiphenyl (S)	55	%.	13-103	1	09/19/25 11:35	09/19/25 22:02	321-60-8	
p-Terphenyl-d14 (S)	70	%.	21-131	1	09/19/25 11:35	09/19/25 22:02	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0062	1		09/22/25 12:47	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0062	1		09/22/25 12:47	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0062	1		09/22/25 12:47	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0062	1		09/22/25 12:47	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0062	1		09/22/25 12:47	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0062	1		09/22/25 12:47	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0062	1		09/22/25 12:47	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0062	1		09/22/25 12:47	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0062	1		09/22/25 12:47	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0062	1		09/22/25 12:47	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0062	1		09/22/25 12:47	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0062	1		09/22/25 12:47	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0062	1		09/22/25 12:47	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0062	1		09/22/25 12:47	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.031	1		09/22/25 12:47	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.031	1		09/22/25 12:47	108-10-1	
Acetone	ND	mg/kg	0.12	1		09/22/25 12:47	67-64-1	
Benzene	ND	mg/kg	0.0062	1		09/22/25 12:47	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0062	1		09/22/25 12:47	75-27-4	
Bromoform	ND	mg/kg	0.0062	1		09/22/25 12:47	75-25-2	
Bromomethane	ND	mg/kg	0.0062	1		09/22/25 12:47	74-83-9	
Carbon disulfide	ND	mg/kg	0.012	1		09/22/25 12:47	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0062	1		09/22/25 12:47	56-23-5	
Chlorobenzene	ND	mg/kg	0.0062	1		09/22/25 12:47	108-90-7	
Chloroethane	ND	mg/kg	0.0062	1		09/22/25 12:47	75-00-3	
Chloroform	ND	mg/kg	0.0062	1		09/22/25 12:47	67-66-3	
Chloromethane	ND	mg/kg	0.0062	1		09/22/25 12:47	74-87-3	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50412966

Sample: PTP CS11 **Lab ID: 50412911036** Collected: 09/15/25 15:00 Received: 09/17/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Dibromochloromethane	ND	mg/kg	0.0062	1		09/22/25 12:47	124-48-1	
Dibromomethane	ND	mg/kg	0.0062	1		09/22/25 12:47	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0062	1		09/22/25 12:47	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.12	1		09/22/25 12:47	97-63-2	
Ethylbenzene	ND	mg/kg	0.0062	1		09/22/25 12:47	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0062	1		09/22/25 12:47	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0062	1		09/22/25 12:47	1634-04-4	
Methylene Chloride	ND	mg/kg	0.025	1		09/22/25 12:47	75-09-2	
Styrene	ND	mg/kg	0.0062	1		09/22/25 12:47	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0062	1		09/22/25 12:47	127-18-4	
Toluene	ND	mg/kg	0.0062	1		09/22/25 12:47	108-88-3	
Trichloroethene	ND	mg/kg	0.0062	1		09/22/25 12:47	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0062	1		09/22/25 12:47	75-69-4	
Vinyl acetate	ND	mg/kg	0.12	1		09/22/25 12:47	108-05-4	
Vinyl chloride	ND	mg/kg	0.0062	1		09/22/25 12:47	75-01-4	
Xylene (Total)	ND	mg/kg	0.012	1		09/22/25 12:47	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0062	1		09/22/25 12:47	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0062	1		09/22/25 12:47	10061-01-5	
n-Hexane	ND	mg/kg	0.0062	1		09/22/25 12:47	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0062	1		09/22/25 12:47	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0062	1		09/22/25 12:47	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	143	%.	75-135	1		09/22/25 12:47	1868-53-7	S3
Toluene-d8 (S)	134	%.	65-148	1		09/22/25 12:47	2037-26-5	
4-Bromofluorobenzene (S)	69	%.	63-132	1		09/22/25 12:47	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**24.1**	%	0.10	1		09/22/25 14:32		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.6	1	09/19/25 15:20	09/23/25 14:55	18540-29-9	
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**9.3**	Std. Units	0.10	1		09/22/25 10:24		H3
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.64	1	09/22/25 11:58	09/24/25 10:41	57-12-5	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50412966

Sample: PTP CS12 **Lab ID: 50412911037** Collected: 09/15/25 10:40 Received: 09/17/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	ND	mg/kg	23.6	1	09/19/25 11:23	09/22/25 14:50		
TPH (C10-C20)	ND	mg/kg	11.8	1	09/19/25 11:23	09/22/25 14:50		
TPH (C20-C34)	ND	mg/kg	11.8	1	09/19/25 11:23	09/22/25 14:50		
Surrogates								
n-Pentacosane (S)	81	%.	10-182	1	09/19/25 11:23	09/22/25 14:50	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.12	1	09/19/25 08:34	09/20/25 01:57	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.12	1	09/19/25 08:34	09/20/25 01:57	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.12	1	09/19/25 08:34	09/20/25 01:57	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.12	1	09/19/25 08:34	09/20/25 01:57	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.12	1	09/19/25 08:34	09/20/25 01:57	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.12	1	09/19/25 08:34	09/20/25 01:57	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.12	1	09/19/25 08:34	09/20/25 01:57	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	42	%.	15-134	1	09/19/25 08:34	09/20/25 01:57	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.2	1		09/20/25 00:33		
Surrogates								
4-Bromofluorobenzene (S)	77	%.	51-136	1		09/20/25 00:33	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	5.8	5	09/22/25 22:47	09/24/25 11:14	7440-36-0	D3
Arsenic	**178**	mg/kg	5.8	5	09/22/25 22:47	09/24/25 11:14	7440-38-2	
Barium	**41.6**	mg/kg	5.8	5	09/22/25 22:47	09/24/25 11:14	7440-39-3	
Beryllium	ND	mg/kg	2.9	5	09/22/25 22:47	09/24/25 11:14	7440-41-7	D3
Cadmium	ND	mg/kg	2.9	5	09/22/25 22:47	09/24/25 11:14	7440-43-9	D3
Chromium	**779**	mg/kg	5.8	5	09/22/25 22:47	09/24/25 11:14	7440-47-3	
Cobalt	**55.9**	mg/kg	5.8	5	09/22/25 22:47	09/24/25 11:14	7440-48-4	
Lead	**11.9**	mg/kg	5.8	5	09/22/25 22:47	09/24/25 11:14	7439-92-1	
Nickel	**54.2**	mg/kg	5.8	5	09/22/25 22:47	09/24/25 11:14	7440-02-0	
Selenium	**8.7**	mg/kg	5.8	5	09/22/25 22:47	09/24/25 11:14	7782-49-2	
Silver	ND	mg/kg	2.9	5	09/22/25 22:47	09/24/25 11:14	7440-22-4	D3
Thallium	ND	mg/kg	5.8	5	09/22/25 22:47	09/24/25 11:14	7440-28-0	D3
Vanadium	**33.8**	mg/kg	5.8	5	09/22/25 22:47	09/24/25 11:14	7440-62-2	
Zinc	**10.6**	mg/kg	5.8	5	09/22/25 22:47	09/24/25 11:14	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50412966

Sample: PTP CS12 **Lab ID: 50412911037** Collected: 09/15/25 10:40 Received: 09/17/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.24	1	09/22/25 10:53	09/22/25 23:17	7439-97-6	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:18	83-32-9	
Acenaphthylene	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:18	208-96-8	
Anthracene	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:18	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:18	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:18	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:18	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:18	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:18	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:18	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.78	1	09/19/25 11:35	09/19/25 22:18	59-50-7	
4-Chloroaniline	ND	mg/kg	0.78	1	09/19/25 11:35	09/19/25 22:18	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:18	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:18	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:18	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:18	91-58-7	
2-Chlorophenol	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:18	95-57-8	
Chrysene	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:18	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:18	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:18	120-83-2	
Diethylphthalate	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:18	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:18	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:18	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	1.9	1	09/19/25 11:35	09/19/25 22:18	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:18	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:18	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:18	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:18	117-81-7	
Fluoranthene	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:18	206-44-0	
Fluorene	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:18	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:18	77-47-4	
Hexachloroethane	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:18	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:18	193-39-5	
Isophorone	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:18	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:18	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:18	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.78	1	09/19/25 11:35	09/19/25 22:18		
Naphthalene	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:18	91-20-3	
Nitrobenzene	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:18	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:18	621-64-7	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50412966

Sample: PTP CS12 **Lab ID: 50412911037** Collected: 09/15/25 10:40 Received: 09/17/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
N-Nitrosodiphenylamine	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:18	86-30-6	
Phenanthrene	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:18	85-01-8	
Phenol	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:18	108-95-2	
Pyrene	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:18	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:18	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:18	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	70	%.	22-113	1	09/19/25 11:35	09/19/25 22:18	4165-60-0	
Phenol-d5 (S)	85	%.	16-144	1	09/19/25 11:35	09/19/25 22:18	4165-62-2	
2-Fluorophenol (S)	79	%.	13-123	1	09/19/25 11:35	09/19/25 22:18	367-12-4	
2,4,6-Tribromophenol (S)	63	%.	10-118	1	09/19/25 11:35	09/19/25 22:18	118-79-6	
2-Fluorobiphenyl (S)	52	%.	13-103	1	09/19/25 11:35	09/19/25 22:18	321-60-8	
p-Terphenyl-d14 (S)	69	%.	21-131	1	09/19/25 11:35	09/19/25 22:18	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0057	1		09/22/25 13:17	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0057	1		09/22/25 13:17	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0057	1		09/22/25 13:17	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0057	1		09/22/25 13:17	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0057	1		09/22/25 13:17	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0057	1		09/22/25 13:17	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0057	1		09/22/25 13:17	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0057	1		09/22/25 13:17	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0057	1		09/22/25 13:17	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0057	1		09/22/25 13:17	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0057	1		09/22/25 13:17	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0057	1		09/22/25 13:17	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0057	1		09/22/25 13:17	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0057	1		09/22/25 13:17	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.029	1		09/22/25 13:17	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.029	1		09/22/25 13:17	108-10-1	
Acetone	ND	mg/kg	0.11	1		09/22/25 13:17	67-64-1	
Benzene	ND	mg/kg	0.0057	1		09/22/25 13:17	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0057	1		09/22/25 13:17	75-27-4	
Bromoform	ND	mg/kg	0.0057	1		09/22/25 13:17	75-25-2	
Bromomethane	ND	mg/kg	0.0057	1		09/22/25 13:17	74-83-9	
Carbon disulfide	ND	mg/kg	0.011	1		09/22/25 13:17	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0057	1		09/22/25 13:17	56-23-5	
Chlorobenzene	ND	mg/kg	0.0057	1		09/22/25 13:17	108-90-7	
Chloroethane	ND	mg/kg	0.0057	1		09/22/25 13:17	75-00-3	
Chloroform	ND	mg/kg	0.0057	1		09/22/25 13:17	67-66-3	
Chloromethane	ND	mg/kg	0.0057	1		09/22/25 13:17	74-87-3	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50412966

Sample: PTP CS12 **Lab ID: 50412911037** Collected: 09/15/25 10:40 Received: 09/17/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Dibromochloromethane	ND	mg/kg	0.0057	1		09/22/25 13:17	124-48-1	
Dibromomethane	ND	mg/kg	0.0057	1		09/22/25 13:17	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0057	1		09/22/25 13:17	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.11	1		09/22/25 13:17	97-63-2	
Ethylbenzene	ND	mg/kg	0.0057	1		09/22/25 13:17	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0057	1		09/22/25 13:17	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0057	1		09/22/25 13:17	1634-04-4	
Methylene Chloride	ND	mg/kg	0.023	1		09/22/25 13:17	75-09-2	
Styrene	ND	mg/kg	0.0057	1		09/22/25 13:17	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0057	1		09/22/25 13:17	127-18-4	
Toluene	ND	mg/kg	0.0057	1		09/22/25 13:17	108-88-3	
Trichloroethene	ND	mg/kg	0.0057	1		09/22/25 13:17	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0057	1		09/22/25 13:17	75-69-4	
Vinyl acetate	ND	mg/kg	0.11	1		09/22/25 13:17	108-05-4	
Vinyl chloride	ND	mg/kg	0.0057	1		09/22/25 13:17	75-01-4	
Xylene (Total)	ND	mg/kg	0.011	1		09/22/25 13:17	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0057	1		09/22/25 13:17	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0057	1		09/22/25 13:17	10061-01-5	
n-Hexane	ND	mg/kg	0.0057	1		09/22/25 13:17	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0057	1		09/22/25 13:17	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0057	1		09/22/25 13:17	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	149	%.	75-135	1		09/22/25 13:17	1868-53-7	S3
Toluene-d8 (S)	130	%.	65-148	1		09/22/25 13:17	2037-26-5	
4-Bromofluorobenzene (S)	73	%.	63-132	1		09/22/25 13:17	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**16.9**	%	0.10	1		09/22/25 14:33		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.4	1	09/23/25 17:40	09/24/25 14:39	18540-29-9	
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**8.0**	Std. Units	0.10	1		09/22/25 10:25		H3
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.58	1	09/22/25 11:58	09/24/25 10:42	57-12-5	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50412966

Sample: PTP CS13 **Lab ID: 50412911038** Collected: 09/15/25 10:45 Received: 09/17/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**64.3**	mg/kg	23.0	1	09/19/25 11:23	09/22/25 14:57		
TPH (C10-C20)	**16.1**	mg/kg	11.5	1	09/19/25 11:23	09/22/25 14:57		
TPH (C20-C34)	**48.1**	mg/kg	11.5	1	09/19/25 11:23	09/22/25 14:57		
Surrogates								
n-Pentacosane (S)	117	%.	10-182	1	09/19/25 11:23	09/22/25 14:57	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.11	1	09/19/25 08:34	09/20/25 02:13	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.11	1	09/19/25 08:34	09/20/25 02:13	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.11	1	09/19/25 08:34	09/20/25 02:13	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.11	1	09/19/25 08:34	09/20/25 02:13	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.11	1	09/19/25 08:34	09/20/25 02:13	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.11	1	09/19/25 08:34	09/20/25 02:13	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.11	1	09/19/25 08:34	09/20/25 02:13	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	78	%.	15-134	1	09/19/25 08:34	09/20/25 02:13	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.2	1		09/20/25 00:56		
Surrogates								
4-Bromofluorobenzene (S)	99	%.	51-136	1		09/20/25 00:56	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.0	1	09/23/25 21:13	09/24/25 15:39	7440-36-0	
Arsenic	**74.8**	mg/kg	1.0	1	09/23/25 21:13	09/24/25 15:39	7440-38-2	
Barium	**104**	mg/kg	1.0	1	09/23/25 21:13	09/24/25 15:39	7440-39-3	
Beryllium	**1.6**	mg/kg	0.50	1	09/23/25 21:13	09/24/25 15:39	7440-41-7	
Cadmium	ND	mg/kg	0.50	1	09/23/25 21:13	09/24/25 15:39	7440-43-9	
Chromium	**13.3**	mg/kg	1.0	1	09/23/25 21:13	09/24/25 15:39	7440-47-3	
Cobalt	**5.7**	mg/kg	1.0	1	09/23/25 21:13	09/24/25 15:39	7440-48-4	
Lead	**14.0**	mg/kg	1.0	1	09/23/25 21:13	09/24/25 15:39	7439-92-1	
Nickel	**17.0**	mg/kg	1.0	1	09/23/25 21:13	09/24/25 15:39	7440-02-0	
Selenium	**3.5**	mg/kg	1.0	1	09/23/25 21:13	09/24/25 15:39	7782-49-2	
Silver	ND	mg/kg	0.50	1	09/23/25 21:13	09/24/25 15:39	7440-22-4	
Thallium	**2.1**	mg/kg	1.0	1	09/23/25 21:13	09/24/25 15:39	7440-28-0	
Vanadium	**29.4**	mg/kg	1.0	1	09/23/25 21:13	09/24/25 15:39	7440-62-2	
Zinc	**33.3**	mg/kg	1.0	1	09/23/25 21:13	09/24/25 15:39	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50412966

Sample: PTP CS13 **Lab ID: 50412911038** Collected: 09/15/25 10:45 Received: 09/17/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.25	1	09/22/25 10:53	09/22/25 23:19	7439-97-6	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:34	83-32-9	
Acenaphthylene	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:34	208-96-8	
Anthracene	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:34	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:34	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:34	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:34	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:34	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:34	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:34	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.77	1	09/19/25 11:35	09/19/25 22:34	59-50-7	
4-Chloroaniline	ND	mg/kg	0.77	1	09/19/25 11:35	09/19/25 22:34	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:34	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:34	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:34	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:34	91-58-7	
2-Chlorophenol	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:34	95-57-8	
Chrysene	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:34	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:34	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:34	120-83-2	
Diethylphthalate	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:34	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:34	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:34	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	1.9	1	09/19/25 11:35	09/19/25 22:34	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:34	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:34	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:34	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:34	117-81-7	
Fluoranthene	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:34	206-44-0	
Fluorene	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:34	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:34	77-47-4	
Hexachloroethane	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:34	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:34	193-39-5	
Isophorone	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:34	78-59-1	
2-Methylnaphthalene	**0.40**	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:34	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:34	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.77	1	09/19/25 11:35	09/19/25 22:34		
Naphthalene	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:34	91-20-3	
Nitrobenzene	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:34	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:34	621-64-7	

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50412966

Sample: PTP CS13 **Lab ID: 50412911038** Collected: 09/15/25 10:45 Received: 09/17/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
N-Nitrosodiphenylamine	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:34	86-30-6	
Phenanthrene	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:34	85-01-8	
Phenol	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:34	108-95-2	
Pyrene	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:34	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:34	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.39	1	09/19/25 11:35	09/19/25 22:34	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	63	%.	22-113	1	09/19/25 11:35	09/19/25 22:34	4165-60-0	
Phenol-d5 (S)	73	%.	16-144	1	09/19/25 11:35	09/19/25 22:34	4165-62-2	
2-Fluorophenol (S)	68	%.	13-123	1	09/19/25 11:35	09/19/25 22:34	367-12-4	
2,4,6-Tribromophenol (S)	68	%.	10-118	1	09/19/25 11:35	09/19/25 22:34	118-79-6	
2-Fluorobiphenyl (S)	58	%.	13-103	1	09/19/25 11:35	09/19/25 22:34	321-60-8	
p-Terphenyl-d14 (S)	77	%.	21-131	1	09/19/25 11:35	09/19/25 22:34	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0055	1		09/22/25 13:47	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0055	1		09/22/25 13:47	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0055	1		09/22/25 13:47	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0055	1		09/22/25 13:47	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0055	1		09/22/25 13:47	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0055	1		09/22/25 13:47	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0055	1		09/22/25 13:47	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0055	1		09/22/25 13:47	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0055	1		09/22/25 13:47	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0055	1		09/22/25 13:47	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0055	1		09/22/25 13:47	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0055	1		09/22/25 13:47	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0055	1		09/22/25 13:47	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0055	1		09/22/25 13:47	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.028	1		09/22/25 13:47	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.028	1		09/22/25 13:47	108-10-1	
Acetone	ND	mg/kg	0.11	1		09/22/25 13:47	67-64-1	
Benzene	ND	mg/kg	0.0055	1		09/22/25 13:47	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0055	1		09/22/25 13:47	75-27-4	
Bromoform	ND	mg/kg	0.0055	1		09/22/25 13:47	75-25-2	
Bromomethane	ND	mg/kg	0.0055	1		09/22/25 13:47	74-83-9	
Carbon disulfide	ND	mg/kg	0.011	1		09/22/25 13:47	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0055	1		09/22/25 13:47	56-23-5	
Chlorobenzene	ND	mg/kg	0.0055	1		09/22/25 13:47	108-90-7	
Chloroethane	ND	mg/kg	0.0055	1		09/22/25 13:47	75-00-3	
Chloroform	ND	mg/kg	0.0055	1		09/22/25 13:47	67-66-3	
Chloromethane	ND	mg/kg	0.0055	1		09/22/25 13:47	74-87-3	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50412966

Sample: PTP CS13 **Lab ID: 50412911038** Collected: 09/15/25 10:45 Received: 09/17/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Dibromochloromethane	ND	mg/kg	0.0055	1		09/22/25 13:47	124-48-1	
Dibromomethane	ND	mg/kg	0.0055	1		09/22/25 13:47	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0055	1		09/22/25 13:47	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.11	1		09/22/25 13:47	97-63-2	
Ethylbenzene	ND	mg/kg	0.0055	1		09/22/25 13:47	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0055	1		09/22/25 13:47	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0055	1		09/22/25 13:47	1634-04-4	
Methylene Chloride	ND	mg/kg	0.022	1		09/22/25 13:47	75-09-2	
Styrene	ND	mg/kg	0.0055	1		09/22/25 13:47	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0055	1		09/22/25 13:47	127-18-4	
Toluene	ND	mg/kg	0.0055	1		09/22/25 13:47	108-88-3	
Trichloroethene	ND	mg/kg	0.0055	1		09/22/25 13:47	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0055	1		09/22/25 13:47	75-69-4	
Vinyl acetate	ND	mg/kg	0.11	1		09/22/25 13:47	108-05-4	
Vinyl chloride	ND	mg/kg	0.0055	1		09/22/25 13:47	75-01-4	
Xylene (Total)	ND	mg/kg	0.011	1		09/22/25 13:47	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0055	1		09/22/25 13:47	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0055	1		09/22/25 13:47	10061-01-5	
n-Hexane	ND	mg/kg	0.0055	1		09/22/25 13:47	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0055	1		09/22/25 13:47	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0055	1		09/22/25 13:47	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	113	%.	75-135	1		09/22/25 13:47	1868-53-7	
Toluene-d8 (S)	104	%.	65-148	1		09/22/25 13:47	2037-26-5	
4-Bromofluorobenzene (S)	98	%.	63-132	1		09/22/25 13:47	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**15.5**	%	0.10	1		09/22/25 14:33		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.4	1	09/23/25 17:40	09/24/25 14:39	18540-29-9	
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**7.7**	Std. Units	0.10	1		09/22/25 10:27		H3
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.58	1	09/22/25 11:58	09/24/25 10:46	57-12-5	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50412966

Sample: PTP CS14 **Lab ID: 50412911039** Collected: 09/15/25 10:50 Received: 09/17/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	ND	mg/kg	25.2	1	09/19/25 11:23	09/22/25 15:04		
TPH (C10-C20)	ND	mg/kg	12.6	1	09/19/25 11:23	09/22/25 15:04		
TPH (C20-C34)	ND	mg/kg	12.6	1	09/19/25 11:23	09/22/25 15:04		
Surrogates								
n-Pentacosane (S)	92	%.	10-182	1	09/19/25 11:23	09/22/25 15:04	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.13	1	09/19/25 08:34	09/20/25 02:29	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.13	1	09/19/25 08:34	09/20/25 02:29	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.13	1	09/19/25 08:34	09/20/25 02:29	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.13	1	09/19/25 08:34	09/20/25 02:29	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.13	1	09/19/25 08:34	09/20/25 02:29	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.13	1	09/19/25 08:34	09/20/25 02:29	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.13	1	09/19/25 08:34	09/20/25 02:29	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	64	%.	15-134	1	09/19/25 08:34	09/20/25 02:29	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.2	1		09/20/25 01:19		
Surrogates								
4-Bromofluorobenzene (S)	93	%.	51-136	1		09/20/25 01:19	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.1	1	09/23/25 21:13	09/24/25 15:50	7440-36-0	
Arsenic	**56.4**	mg/kg	1.1	1	09/23/25 21:13	09/24/25 15:50	7440-38-2	
Barium	**318**	mg/kg	1.1	1	09/23/25 21:13	09/24/25 15:50	7440-39-3	
Beryllium	**1.5**	mg/kg	0.54	1	09/23/25 21:13	09/24/25 15:50	7440-41-7	
Cadmium	ND	mg/kg	0.54	1	09/23/25 21:13	09/24/25 15:50	7440-43-9	
Chromium	**27.3**	mg/kg	1.1	1	09/23/25 21:13	09/24/25 15:50	7440-47-3	
Cobalt	**7.9**	mg/kg	1.1	1	09/23/25 21:13	09/24/25 15:50	7440-48-4	
Lead	**22.1**	mg/kg	1.1	1	09/23/25 21:13	09/24/25 15:50	7439-92-1	
Nickel	**25.7**	mg/kg	1.1	1	09/23/25 21:13	09/24/25 15:50	7440-02-0	
Selenium	**4.0**	mg/kg	1.1	1	09/23/25 21:13	09/24/25 15:50	7782-49-2	
Silver	ND	mg/kg	0.54	1	09/23/25 21:13	09/24/25 15:50	7440-22-4	
Thallium	ND	mg/kg	1.1	1	09/23/25 21:13	09/24/25 15:50	7440-28-0	
Vanadium	**52.0**	mg/kg	1.1	1	09/23/25 21:13	09/24/25 15:50	7440-62-2	
Zinc	**79.5**	mg/kg	1.1	1	09/23/25 21:13	09/24/25 15:50	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50412966

Sample: PTP CS14 **Lab ID: 50412911039** Collected: 09/15/25 10:50 Received: 09/17/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.25	1	09/22/25 10:53	09/22/25 23:32	7439-97-6	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	2.1	5	09/19/25 11:35	09/19/25 22:50	83-32-9	
Acenaphthylene	ND	mg/kg	2.1	5	09/19/25 11:35	09/19/25 22:50	208-96-8	
Anthracene	ND	mg/kg	2.1	5	09/19/25 11:35	09/19/25 22:50	120-12-7	
Benzo(a)anthracene	ND	mg/kg	2.1	5	09/19/25 11:35	09/19/25 22:50	56-55-3	
Benzo(a)pyrene	ND	mg/kg	2.1	5	09/19/25 11:35	09/19/25 22:50	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	2.1	5	09/19/25 11:35	09/19/25 22:50	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	2.1	5	09/19/25 11:35	09/19/25 22:50	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	2.1	5	09/19/25 11:35	09/19/25 22:50	207-08-9	
Butylbenzylphthalate	ND	mg/kg	2.1	5	09/19/25 11:35	09/19/25 22:50	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	4.2	5	09/19/25 11:35	09/19/25 22:50	59-50-7	
4-Chloroaniline	ND	mg/kg	4.2	5	09/19/25 11:35	09/19/25 22:50	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	2.1	5	09/19/25 11:35	09/19/25 22:50	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	2.1	5	09/19/25 11:35	09/19/25 22:50	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	2.1	5	09/19/25 11:35	09/19/25 22:50	108-60-1	
2-Chloronaphthalene	ND	mg/kg	2.1	5	09/19/25 11:35	09/19/25 22:50	91-58-7	
2-Chlorophenol	ND	mg/kg	2.1	5	09/19/25 11:35	09/19/25 22:50	95-57-8	
Chrysene	ND	mg/kg	2.1	5	09/19/25 11:35	09/19/25 22:50	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	2.1	5	09/19/25 11:35	09/19/25 22:50	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	2.1	5	09/19/25 11:35	09/19/25 22:50	120-83-2	
Diethylphthalate	ND	mg/kg	2.1	5	09/19/25 11:35	09/19/25 22:50	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	2.1	5	09/19/25 11:35	09/19/25 22:50	105-67-9	
Di-n-butylphthalate	ND	mg/kg	2.1	5	09/19/25 11:35	09/19/25 22:50	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	10.1	5	09/19/25 11:35	09/19/25 22:50	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	2.1	5	09/19/25 11:35	09/19/25 22:50	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	2.1	5	09/19/25 11:35	09/19/25 22:50	606-20-2	
Di-n-octylphthalate	ND	mg/kg	2.1	5	09/19/25 11:35	09/19/25 22:50	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	2.1	5	09/19/25 11:35	09/19/25 22:50	117-81-7	
Fluoranthene	ND	mg/kg	2.1	5	09/19/25 11:35	09/19/25 22:50	206-44-0	
Fluorene	ND	mg/kg	2.1	5	09/19/25 11:35	09/19/25 22:50	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	2.1	5	09/19/25 11:35	09/19/25 22:50	77-47-4	
Hexachloroethane	ND	mg/kg	2.1	5	09/19/25 11:35	09/19/25 22:50	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	2.1	5	09/19/25 11:35	09/19/25 22:50	193-39-5	
Isophorone	ND	mg/kg	2.1	5	09/19/25 11:35	09/19/25 22:50	78-59-1	
2-Methylnaphthalene	ND	mg/kg	2.1	5	09/19/25 11:35	09/19/25 22:50	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	2.1	5	09/19/25 11:35	09/19/25 22:50	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	4.2	5	09/19/25 11:35	09/19/25 22:50		
Naphthalene	ND	mg/kg	2.1	5	09/19/25 11:35	09/19/25 22:50	91-20-3	
Nitrobenzene	ND	mg/kg	2.1	5	09/19/25 11:35	09/19/25 22:50	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	2.1	5	09/19/25 11:35	09/19/25 22:50	621-64-7	

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50412966

Sample: PTP CS14 **Lab ID: 50412911039** Collected: 09/15/25 10:50 Received: 09/17/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
N-Nitrosodiphenylamine	ND	mg/kg	2.1	5	09/19/25 11:35	09/19/25 22:50	86-30-6	
Phenanthrene	ND	mg/kg	2.1	5	09/19/25 11:35	09/19/25 22:50	85-01-8	
Phenol	ND	mg/kg	2.1	5	09/19/25 11:35	09/19/25 22:50	108-95-2	D3,ED
Pyrene	ND	mg/kg	2.1	5	09/19/25 11:35	09/19/25 22:50	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	2.1	5	09/19/25 11:35	09/19/25 22:50	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	2.1	5	09/19/25 11:35	09/19/25 22:50	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	63	%.	22-113	5	09/19/25 11:35	09/19/25 22:50	4165-60-0	
Phenol-d5 (S)	75	%.	16-144	5	09/19/25 11:35	09/19/25 22:50	4165-62-2	
2-Fluorophenol (S)	58	%.	13-123	5	09/19/25 11:35	09/19/25 22:50	367-12-4	
2,4,6-Tribromophenol (S)	43	%.	10-118	5	09/19/25 11:35	09/19/25 22:50	118-79-6	
2-Fluorobiphenyl (S)	61	%.	13-103	5	09/19/25 11:35	09/19/25 22:50	321-60-8	
p-Terphenyl-d14 (S)	77	%.	21-131	5	09/19/25 11:35	09/19/25 22:50	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0062	1		09/22/25 14:17	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0062	1		09/22/25 14:17	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0062	1		09/22/25 14:17	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0062	1		09/22/25 14:17	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0062	1		09/22/25 14:17	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0062	1		09/22/25 14:17	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0062	1		09/22/25 14:17	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0062	1		09/22/25 14:17	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0062	1		09/22/25 14:17	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0062	1		09/22/25 14:17	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0062	1		09/22/25 14:17	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0062	1		09/22/25 14:17	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0062	1		09/22/25 14:17	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0062	1		09/22/25 14:17	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.031	1		09/22/25 14:17	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.031	1		09/22/25 14:17	108-10-1	
Acetone	ND	mg/kg	0.12	1		09/22/25 14:17	67-64-1	
Benzene	ND	mg/kg	0.0062	1		09/22/25 14:17	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0062	1		09/22/25 14:17	75-27-4	
Bromoform	ND	mg/kg	0.0062	1		09/22/25 14:17	75-25-2	
Bromomethane	ND	mg/kg	0.0062	1		09/22/25 14:17	74-83-9	
Carbon disulfide	ND	mg/kg	0.012	1		09/22/25 14:17	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0062	1		09/22/25 14:17	56-23-5	
Chlorobenzene	ND	mg/kg	0.0062	1		09/22/25 14:17	108-90-7	
Chloroethane	ND	mg/kg	0.0062	1		09/22/25 14:17	75-00-3	
Chloroform	ND	mg/kg	0.0062	1		09/22/25 14:17	67-66-3	
Chloromethane	ND	mg/kg	0.0062	1		09/22/25 14:17	74-87-3	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50412966

Sample: PTP CS14 **Lab ID: 50412911039** Collected: 09/15/25 10:50 Received: 09/17/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Dibromochloromethane	ND	mg/kg	0.0062	1		09/22/25 14:17	124-48-1	
Dibromomethane	ND	mg/kg	0.0062	1		09/22/25 14:17	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0062	1		09/22/25 14:17	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.12	1		09/22/25 14:17	97-63-2	
Ethylbenzene	ND	mg/kg	0.0062	1		09/22/25 14:17	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0062	1		09/22/25 14:17	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0062	1		09/22/25 14:17	1634-04-4	
Methylene Chloride	ND	mg/kg	0.025	1		09/22/25 14:17	75-09-2	
Styrene	ND	mg/kg	0.0062	1		09/22/25 14:17	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0062	1		09/22/25 14:17	127-18-4	
Toluene	ND	mg/kg	0.0062	1		09/22/25 14:17	108-88-3	
Trichloroethene	ND	mg/kg	0.0062	1		09/22/25 14:17	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0062	1		09/22/25 14:17	75-69-4	
Vinyl acetate	ND	mg/kg	0.12	1		09/22/25 14:17	108-05-4	
Vinyl chloride	ND	mg/kg	0.0062	1		09/22/25 14:17	75-01-4	
Xylene (Total)	ND	mg/kg	0.012	1		09/22/25 14:17	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0062	1		09/22/25 14:17	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0062	1		09/22/25 14:17	10061-01-5	
n-Hexane	ND	mg/kg	0.0062	1		09/22/25 14:17	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0062	1		09/22/25 14:17	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0062	1		09/22/25 14:17	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	106	%.	75-135	1		09/22/25 14:17	1868-53-7	
Toluene-d8 (S)	107	%.	65-148	1		09/22/25 14:17	2037-26-5	
4-Bromofluorobenzene (S)	91	%.	63-132	1		09/22/25 14:17	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**22.0**	%	0.10	1		09/22/25 14:33		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.5	1	09/23/25 17:40	09/24/25 14:40	18540-29-9	
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**9.8**	Std. Units	0.10	1		09/22/25 10:28		H3
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.62	1	09/22/25 11:58	09/24/25 10:47	57-12-5	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50412966

Sample: PTP CS15 **Lab ID: 50412911040** Collected: 09/15/25 10:55 Received: 09/17/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	ND	mg/kg	29.5	1	09/19/25 11:23	09/22/25 15:11		
TPH (C10-C20)	ND	mg/kg	14.7	1	09/19/25 11:23	09/22/25 15:11		
TPH (C20-C34)	ND	mg/kg	14.7	1	09/19/25 11:23	09/22/25 15:11		
Surrogates								
n-Pentacosane (S)	78	%.	10-182	1	09/19/25 11:23	09/22/25 15:11	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.14	1	09/19/25 08:34	09/20/25 02:45	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.14	1	09/19/25 08:34	09/20/25 02:45	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.14	1	09/19/25 08:34	09/20/25 02:45	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.14	1	09/19/25 08:34	09/20/25 02:45	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.14	1	09/19/25 08:34	09/20/25 02:45	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.14	1	09/19/25 08:34	09/20/25 02:45	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.14	1	09/19/25 08:34	09/20/25 02:45	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	51	%.	15-134	1	09/19/25 08:34	09/20/25 02:45	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.4	1		09/20/25 01:41		
Surrogates								
4-Bromofluorobenzene (S)	94	%.	51-136	1		09/20/25 01:41	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.4	1	09/23/25 21:13	09/24/25 15:52	7440-36-0	
Arsenic	**84.0**	mg/kg	1.4	1	09/23/25 21:13	09/24/25 15:52	7440-38-2	
Barium	**127**	mg/kg	1.4	1	09/23/25 21:13	09/24/25 15:52	7440-39-3	
Beryllium	**2.0**	mg/kg	0.68	1	09/23/25 21:13	09/24/25 15:52	7440-41-7	
Cadmium	**0.81**	mg/kg	0.68	1	09/23/25 21:13	09/24/25 15:52	7440-43-9	
Chromium	**25.9**	mg/kg	1.4	1	09/23/25 21:13	09/24/25 15:52	7440-47-3	
Cobalt	**8.7**	mg/kg	1.4	1	09/23/25 21:13	09/24/25 15:52	7440-48-4	
Lead	**22.5**	mg/kg	1.4	1	09/23/25 21:13	09/24/25 15:52	7439-92-1	
Nickel	**31.7**	mg/kg	1.4	1	09/23/25 21:13	09/24/25 15:52	7440-02-0	
Selenium	**3.8**	mg/kg	1.4	1	09/23/25 21:13	09/24/25 15:52	7782-49-2	
Silver	ND	mg/kg	0.68	1	09/23/25 21:13	09/24/25 15:52	7440-22-4	
Thallium	**1.8**	mg/kg	1.4	1	09/23/25 21:13	09/24/25 15:52	7440-28-0	
Vanadium	**65.7**	mg/kg	1.4	1	09/23/25 21:13	09/24/25 15:52	7440-62-2	
Zinc	**87.9**	mg/kg	1.4	1	09/23/25 21:13	09/24/25 15:52	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50412966

Sample: PTP CS15 **Lab ID: 50412911040** Collected: 09/15/25 10:55 Received: 09/17/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.30	1	09/22/25 10:53	09/22/25 23:34	7439-97-6	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.49	1	09/19/25 11:35	09/19/25 23:05	83-32-9	
Acenaphthylene	ND	mg/kg	0.49	1	09/19/25 11:35	09/19/25 23:05	208-96-8	
Anthracene	ND	mg/kg	0.49	1	09/19/25 11:35	09/19/25 23:05	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.49	1	09/19/25 11:35	09/19/25 23:05	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.49	1	09/19/25 11:35	09/19/25 23:05	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.49	1	09/19/25 11:35	09/19/25 23:05	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.49	1	09/19/25 11:35	09/19/25 23:05	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.49	1	09/19/25 11:35	09/19/25 23:05	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.49	1	09/19/25 11:35	09/19/25 23:05	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.98	1	09/19/25 11:35	09/19/25 23:05	59-50-7	
4-Chloroaniline	ND	mg/kg	0.98	1	09/19/25 11:35	09/19/25 23:05	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.49	1	09/19/25 11:35	09/19/25 23:05	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.49	1	09/19/25 11:35	09/19/25 23:05	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.49	1	09/19/25 11:35	09/19/25 23:05	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.49	1	09/19/25 11:35	09/19/25 23:05	91-58-7	
2-Chlorophenol	ND	mg/kg	0.49	1	09/19/25 11:35	09/19/25 23:05	95-57-8	
Chrysene	ND	mg/kg	0.49	1	09/19/25 11:35	09/19/25 23:05	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.49	1	09/19/25 11:35	09/19/25 23:05	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.49	1	09/19/25 11:35	09/19/25 23:05	120-83-2	
Diethylphthalate	ND	mg/kg	0.49	1	09/19/25 11:35	09/19/25 23:05	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.49	1	09/19/25 11:35	09/19/25 23:05	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.49	1	09/19/25 11:35	09/19/25 23:05	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	2.4	1	09/19/25 11:35	09/19/25 23:05	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.49	1	09/19/25 11:35	09/19/25 23:05	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.49	1	09/19/25 11:35	09/19/25 23:05	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.49	1	09/19/25 11:35	09/19/25 23:05	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.49	1	09/19/25 11:35	09/19/25 23:05	117-81-7	
Fluoranthene	ND	mg/kg	0.49	1	09/19/25 11:35	09/19/25 23:05	206-44-0	
Fluorene	ND	mg/kg	0.49	1	09/19/25 11:35	09/19/25 23:05	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.49	1	09/19/25 11:35	09/19/25 23:05	77-47-4	
Hexachloroethane	ND	mg/kg	0.49	1	09/19/25 11:35	09/19/25 23:05	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.49	1	09/19/25 11:35	09/19/25 23:05	193-39-5	
Isophorone	ND	mg/kg	0.49	1	09/19/25 11:35	09/19/25 23:05	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.49	1	09/19/25 11:35	09/19/25 23:05	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.49	1	09/19/25 11:35	09/19/25 23:05	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.98	1	09/19/25 11:35	09/19/25 23:05		
Naphthalene	ND	mg/kg	0.49	1	09/19/25 11:35	09/19/25 23:05	91-20-3	
Nitrobenzene	ND	mg/kg	0.49	1	09/19/25 11:35	09/19/25 23:05	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.49	1	09/19/25 11:35	09/19/25 23:05	621-64-7	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50412966

Sample: PTP CS15 **Lab ID: 50412911040** Collected: 09/15/25 10:55 Received: 09/17/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
N-Nitrosodiphenylamine	ND	mg/kg	0.49	1	09/19/25 11:35	09/19/25 23:05	86-30-6	
Phenanthrene	ND	mg/kg	0.49	1	09/19/25 11:35	09/19/25 23:05	85-01-8	
Phenol	ND	mg/kg	0.49	1	09/19/25 11:35	09/19/25 23:05	108-95-2	
Pyrene	ND	mg/kg	0.49	1	09/19/25 11:35	09/19/25 23:05	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.49	1	09/19/25 11:35	09/19/25 23:05	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.49	1	09/19/25 11:35	09/19/25 23:05	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	55	%.	22-113	1	09/19/25 11:35	09/19/25 23:05	4165-60-0	
Phenol-d5 (S)	62	%.	16-144	1	09/19/25 11:35	09/19/25 23:05	4165-62-2	
2-Fluorophenol (S)	24	%.	13-123	1	09/19/25 11:35	09/19/25 23:05	367-12-4	
2,4,6-Tribromophenol (S)	26	%.	10-118	1	09/19/25 11:35	09/19/25 23:05	118-79-6	
2-Fluorobiphenyl (S)	45	%.	13-103	1	09/19/25 11:35	09/19/25 23:05	321-60-8	
p-Terphenyl-d14 (S)	74	%.	21-131	1	09/19/25 11:35	09/19/25 23:05	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0071	1		09/22/25 14:48	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0071	1		09/22/25 14:48	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0071	1		09/22/25 14:48	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0071	1		09/22/25 14:48	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0071	1		09/22/25 14:48	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0071	1		09/22/25 14:48	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0071	1		09/22/25 14:48	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0071	1		09/22/25 14:48	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0071	1		09/22/25 14:48	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0071	1		09/22/25 14:48	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0071	1		09/22/25 14:48	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0071	1		09/22/25 14:48	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0071	1		09/22/25 14:48	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0071	1		09/22/25 14:48	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.035	1		09/22/25 14:48	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.035	1		09/22/25 14:48	108-10-1	
Acetone	ND	mg/kg	0.14	1		09/22/25 14:48	67-64-1	
Benzene	ND	mg/kg	0.0071	1		09/22/25 14:48	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0071	1		09/22/25 14:48	75-27-4	
Bromoform	ND	mg/kg	0.0071	1		09/22/25 14:48	75-25-2	
Bromomethane	ND	mg/kg	0.0071	1		09/22/25 14:48	74-83-9	
Carbon disulfide	ND	mg/kg	0.014	1		09/22/25 14:48	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0071	1		09/22/25 14:48	56-23-5	
Chlorobenzene	ND	mg/kg	0.0071	1		09/22/25 14:48	108-90-7	
Chloroethane	ND	mg/kg	0.0071	1		09/22/25 14:48	75-00-3	
Chloroform	ND	mg/kg	0.0071	1		09/22/25 14:48	67-66-3	
Chloromethane	ND	mg/kg	0.0071	1		09/22/25 14:48	74-87-3	

REPORT OF LABORATORY ANALYSIS

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50412966

Sample: PTP CS15 **Lab ID: 50412911040** Collected: 09/15/25 10:55 Received: 09/17/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Dibromochloromethane	ND	mg/kg	0.0071	1		09/22/25 14:48	124-48-1	
Dibromomethane	ND	mg/kg	0.0071	1		09/22/25 14:48	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0071	1		09/22/25 14:48	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.14	1		09/22/25 14:48	97-63-2	
Ethylbenzene	ND	mg/kg	0.0071	1		09/22/25 14:48	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0071	1		09/22/25 14:48	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0071	1		09/22/25 14:48	1634-04-4	
Methylene Chloride	ND	mg/kg	0.028	1		09/22/25 14:48	75-09-2	
Styrene	ND	mg/kg	0.0071	1		09/22/25 14:48	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0071	1		09/22/25 14:48	127-18-4	
Toluene	ND	mg/kg	0.0071	1		09/22/25 14:48	108-88-3	
Trichloroethene	ND	mg/kg	0.0071	1		09/22/25 14:48	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0071	1		09/22/25 14:48	75-69-4	
Vinyl acetate	ND	mg/kg	0.14	1		09/22/25 14:48	108-05-4	
Vinyl chloride	ND	mg/kg	0.0071	1		09/22/25 14:48	75-01-4	
Xylene (Total)	ND	mg/kg	0.014	1		09/22/25 14:48	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0071	1		09/22/25 14:48	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0071	1		09/22/25 14:48	10061-01-5	
n-Hexane	ND	mg/kg	0.0071	1		09/22/25 14:48	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0071	1		09/22/25 14:48	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0071	1		09/22/25 14:48	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	118	%.	75-135	1		09/22/25 14:48	1868-53-7	
Toluene-d8 (S)	137	%.	65-148	1		09/22/25 14:48	2037-26-5	
4-Bromofluorobenzene (S)	70	%.	63-132	1		09/22/25 14:48	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**33.2**	%	0.10	1		09/22/25 14:33		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	3.0	1	09/23/25 17:40	09/24/25 14:40	18540-29-9	
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**9.2**	Std. Units	0.10	1		09/22/25 10:28		H3
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.73	1	09/22/25 11:58	09/24/25 10:49	57-12-5	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50412966

QC Batch: 863764
QC Batch Method: EPA 8015D
Analysis Method: EPA 8015D
Analysis Description: 8015 Solid GCV
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50412911034, 50412911035, 50412911036, 50412911037, 50412911038, 50412911039, 50412911040

METHOD BLANK: 3956873 Matrix: Solid

Associated Lab Samples: 50412911034, 50412911035, 50412911036, 50412911037, 50412911038, 50412911039, 50412911040

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
TPH (C06-C12)	mg/kg	ND	0.90	09/19/25 20:25	
4-Bromofluorobenzene (S)	%.	100	51-136	09/19/25 20:25	

LABORATORY CONTROL SAMPLE: 3956874

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
TPH (C06-C12)	mg/kg	9	8.0	89	69-143	
4-Bromofluorobenzene (S)	%.			116	51-136	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3956875 3956876

Parameter	Units	50412911028 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
TPH (C06-C12)	mg/kg	ND	9.8	9.8	8.5	8.3	87	85	28-169	3	20	
4-Bromofluorobenzene (S)	%.						109	109	51-136			

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50412966

QC Batch: 863658
QC Batch Method: EPA 7471
Analysis Method: EPA 7471
Analysis Description: 7471 Mercury
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50412911034, 50412911035, 50412911036, 50412911037, 50412911038, 50412911039, 50412911040

METHOD BLANK: 3956362 Matrix: Solid

Associated Lab Samples: 50412911034, 50412911035, 50412911036, 50412911037, 50412911038, 50412911039, 50412911040

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Mercury	mg/kg	ND	0.20	09/22/25 23:05	

LABORATORY CONTROL SAMPLE: 3956363

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mercury	mg/kg	0.5	0.50	100	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3956364 3956365

Parameter	Units	50412911038 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Mercury	mg/kg	ND	0.59	0.56	0.73	0.72	92	94	75-125	2	20	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50412966

QC Batch: 863549
QC Batch Method: EPA 3050
Analysis Method: EPA 6010
Analysis Description: 6010 MET
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50412911034, 50412911035, 50412911036, 50412911037

METHOD BLANK: 3955482 Matrix: Solid

Associated Lab Samples: 50412911034, 50412911035, 50412911036, 50412911037

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Antimony	mg/kg	ND	1.0	09/24/25 10:14	
Arsenic	mg/kg	ND	1.0	09/24/25 10:14	
Barium	mg/kg	ND	1.0	09/24/25 10:14	
Beryllium	mg/kg	ND	0.50	09/24/25 10:14	
Cadmium	mg/kg	ND	0.50	09/24/25 10:14	
Chromium	mg/kg	ND	1.0	09/24/25 10:14	
Cobalt	mg/kg	ND	1.0	09/24/25 10:14	
Lead	mg/kg	ND	1.0	09/24/25 10:14	
Nickel	mg/kg	ND	1.0	09/24/25 10:14	
Selenium	mg/kg	ND	1.0	09/24/25 10:14	
Silver	mg/kg	ND	0.50	09/24/25 10:14	
Thallium	mg/kg	ND	1.0	09/24/25 10:14	
Vanadium	mg/kg	ND	1.0	09/24/25 10:14	
Zinc	mg/kg	ND	1.0	09/24/25 10:14	

LABORATORY CONTROL SAMPLE: 3955483

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Antimony	mg/kg	50	47.9	96	80-120	
Arsenic	mg/kg	50	49.5	99	80-120	
Barium	mg/kg	50	51.0	102	80-120	
Beryllium	mg/kg	50	49.6	99	80-120	
Cadmium	mg/kg	50	48.3	97	80-120	
Chromium	mg/kg	50	48.5	97	80-120	
Cobalt	mg/kg	50	49.7	99	80-120	
Lead	mg/kg	50	47.3	95	80-120	
Nickel	mg/kg	50	48.4	97	80-120	
Selenium	mg/kg	50	48.4	97	80-120	
Silver	mg/kg	25	24.0	96	80-120	
Thallium	mg/kg	50	46.2	92	80-120	
Vanadium	mg/kg	50	51.4	103	80-120	
Zinc	mg/kg	50	49.4	99	80-120	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50412966

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3955484 3955485

Parameter	Units	50412911001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Antimony	mg/kg	ND	48.7	45.5	9.7	8.5	20	19	75-125	13	20	M3
Arsenic	mg/kg	10.1	48.7	45.5	49.4	47.8	81	83	75-125	3	20	
Barium	mg/kg	153	48.7	45.5	219	199	134	101	75-125	9	20	M0
Beryllium	mg/kg	3.9	48.7	45.5	41.9	40.1	78	80	75-125	4	20	
Cadmium	mg/kg	ND	48.7	45.5	41.2	39.7	84	87	75-125	4	20	
Chromium	mg/kg	73.6	48.7	45.5	117	150	89	167	75-125	25	20	M0,R1
Cobalt	mg/kg	1.5	48.7	45.5	36.9	35.3	73	74	75-125	4	20	M3
Lead	mg/kg	6.5	48.7	45.5	39.9	38.1	69	69	75-125	5	20	M3
Nickel	mg/kg	6.4	48.7	45.5	40.0	38.8	69	71	75-125	3	20	M3
Selenium	mg/kg	3.5	48.7	45.5	43.5	42.5	82	86	75-125	2	20	
Silver	mg/kg	ND	24.3	22.7	22.4	21.6	91	94	75-125	3	20	
Thallium	mg/kg	ND	48.7	45.5	31.3	30.2	63	65	75-125	4	20	M3
Vanadium	mg/kg	47.1	48.7	45.5	101	110	111	137	75-125	8	20	M0
Zinc	mg/kg	26.3	48.7	45.5	66.3	63.5	82	82	75-125	4	20	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50412966

QC Batch: 863550
QC Batch Method: EPA 3050
Analysis Method: EPA 6010
Analysis Description: 6010 MET
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50412911038, 50412911039, 50412911040

METHOD BLANK: 3955486 Matrix: Solid

Associated Lab Samples: 50412911038, 50412911039, 50412911040

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Antimony	mg/kg	ND	1.0	09/24/25 15:35	
Arsenic	mg/kg	ND	1.0	09/24/25 15:35	
Barium	mg/kg	ND	1.0	09/24/25 15:35	
Beryllium	mg/kg	ND	0.50	09/24/25 15:35	
Cadmium	mg/kg	ND	0.50	09/24/25 15:35	
Chromium	mg/kg	ND	1.0	09/24/25 15:35	
Cobalt	mg/kg	ND	1.0	09/24/25 15:35	
Lead	mg/kg	ND	1.0	09/24/25 15:35	
Nickel	mg/kg	ND	1.0	09/24/25 15:35	
Selenium	mg/kg	ND	1.0	09/24/25 15:35	
Silver	mg/kg	ND	0.50	09/24/25 15:35	
Thallium	mg/kg	ND	1.0	09/24/25 15:35	
Vanadium	mg/kg	ND	1.0	09/24/25 15:35	
Zinc	mg/kg	ND	1.0	09/24/25 15:35	

LABORATORY CONTROL SAMPLE: 3955487

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Antimony	mg/kg	50	48.2	96	80-120	
Arsenic	mg/kg	50	50.2	100	80-120	
Barium	mg/kg	50	51.7	103	80-120	
Beryllium	mg/kg	50	48.9	98	80-120	
Cadmium	mg/kg	50	48.9	98	80-120	
Chromium	mg/kg	50	49.4	99	80-120	
Cobalt	mg/kg	50	50.7	101	80-120	
Lead	mg/kg	50	47.9	96	80-120	
Nickel	mg/kg	50	49.0	98	80-120	
Selenium	mg/kg	50	48.8	98	80-120	
Silver	mg/kg	25	24.4	97	80-120	
Thallium	mg/kg	50	46.7	93	80-120	
Vanadium	mg/kg	50	52.2	104	80-120	
Zinc	mg/kg	50	50.3	101	80-120	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50412966

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3955488 3955489

Parameter	Units	50412911038 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Antimony	mg/kg	ND	52.3	53.5	20.7	19.5	39	36	75-125	6	20	
Arsenic	mg/kg	74.8	52.3	53.5	119	134	84	111	75-125	12	20	
Barium	mg/kg	104	52.3	53.5	145	170	80	124	75-125	16	20	
Beryllium	mg/kg	1.6	52.3	53.5	49.4	49.9	91	90	75-125	1	20	
Cadmium	mg/kg	ND	52.3	53.5	48.8	49.3	93	92	75-125	1	20	
Chromium	mg/kg	13.3	52.3	53.5	61.2	63.7	92	94	75-125	4	20	
Cobalt	mg/kg	5.7	52.3	53.5	53.1	53.8	91	90	75-125	1	20	
Lead	mg/kg	14.0	52.3	53.5	60.1	61.7	88	89	75-125	3	20	
Nickel	mg/kg	17.0	52.3	53.5	63.1	65.5	88	91	75-125	4	20	
Selenium	mg/kg	3.5	52.3	53.5	50.8	51.0	90	89	75-125	0	20	
Silver	mg/kg	ND	26.1	26.7	24.5	25.0	94	93	75-125	2	20	
Thallium	mg/kg	2.1	52.3	53.5	42.0	42.0	76	75	75-125	0	20	
Vanadium	mg/kg	29.4	52.3	53.5	80.3	89.6	97	113	75-125	11	20	
Zinc	mg/kg	33.3	52.3	53.5	77.6	84.1	85	95	75-125	8	20	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50412966

QC Batch: 863974
QC Batch Method: EPA 8260
Analysis Method: EPA 8260
Analysis Description: 8260 MSV 5030 Low
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50412911034, 50412911035, 50412911036, 50412911037, 50412911038, 50412911039, 50412911040

METHOD BLANK: 3958378 Matrix: Solid

Associated Lab Samples: 50412911034, 50412911035, 50412911036, 50412911037, 50412911038, 50412911039, 50412911040

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	mg/kg	ND	0.0050	09/22/25 11:14	
1,1,1-Trichloroethane	mg/kg	ND	0.0050	09/22/25 11:14	
1,1,2,2-Tetrachloroethane	mg/kg	ND	0.0050	09/22/25 11:14	
1,1,2-Trichloroethane	mg/kg	ND	0.0050	09/22/25 11:14	
1,1-Dichloroethane	mg/kg	ND	0.0050	09/22/25 11:14	
1,1-Dichloroethene	mg/kg	ND	0.0050	09/22/25 11:14	
1,2,4-Trichlorobenzene	mg/kg	ND	0.0050	09/22/25 11:14	
1,2,4-Trimethylbenzene	mg/kg	ND	0.0050	09/22/25 11:14	
1,2-Dichlorobenzene	mg/kg	ND	0.0050	09/22/25 11:14	
1,2-Dichloroethane	mg/kg	ND	0.0050	09/22/25 11:14	
1,2-Dichloropropane	mg/kg	ND	0.0050	09/22/25 11:14	
1,3,5-Trimethylbenzene	mg/kg	ND	0.0050	09/22/25 11:14	
1,3-Dichloropropane	mg/kg	ND	0.0050	09/22/25 11:14	
1,4-Dichlorobenzene	mg/kg	ND	0.0050	09/22/25 11:14	
2-Butanone (MEK)	mg/kg	ND	0.025	09/22/25 11:14	
4-Methyl-2-pentanone (MIBK)	mg/kg	ND	0.025	09/22/25 11:14	
Acetone	mg/kg	ND	0.10	09/22/25 11:14	
Benzene	mg/kg	ND	0.0050	09/22/25 11:14	
Bromodichloromethane	mg/kg	ND	0.0050	09/22/25 11:14	
Bromoform	mg/kg	ND	0.0050	09/22/25 11:14	
Bromomethane	mg/kg	ND	0.0050	09/22/25 11:14	
Carbon disulfide	mg/kg	ND	0.010	09/22/25 11:14	
Carbon tetrachloride	mg/kg	ND	0.0050	09/22/25 11:14	
Chlorobenzene	mg/kg	ND	0.0050	09/22/25 11:14	
Chloroethane	mg/kg	ND	0.0050	09/22/25 11:14	
Chloroform	mg/kg	ND	0.0050	09/22/25 11:14	
Chloromethane	mg/kg	ND	0.0050	09/22/25 11:14	
cis-1,2-Dichloroethene	mg/kg	ND	0.0050	09/22/25 11:14	
cis-1,3-Dichloropropene	mg/kg	ND	0.0050	09/22/25 11:14	
Dibromochloromethane	mg/kg	ND	0.0050	09/22/25 11:14	
Dibromomethane	mg/kg	ND	0.0050	09/22/25 11:14	
Dichlorodifluoromethane	mg/kg	ND	0.0050	09/22/25 11:14	
Ethyl methacrylate	mg/kg	ND	0.10	09/22/25 11:14	
Ethylbenzene	mg/kg	ND	0.0050	09/22/25 11:14	
Isopropylbenzene (Cumene)	mg/kg	ND	0.0050	09/22/25 11:14	
Methyl-tert-butyl ether	mg/kg	ND	0.0050	09/22/25 11:14	
Methylene Chloride	mg/kg	ND	0.020	09/22/25 11:14	

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50412966

METHOD BLANK: 3958378 Matrix: Solid

Associated Lab Samples: 50412911034, 50412911035, 50412911036, 50412911037, 50412911038, 50412911039, 50412911040

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
n-Hexane	mg/kg	ND	0.0050	09/22/25 11:14	
Styrene	mg/kg	ND	0.0050	09/22/25 11:14	
Tetrachloroethene	mg/kg	ND	0.0050	09/22/25 11:14	
Toluene	mg/kg	ND	0.0050	09/22/25 11:14	
trans-1,2-Dichloroethene	mg/kg	ND	0.0050	09/22/25 11:14	
trans-1,3-Dichloropropene	mg/kg	ND	0.0050	09/22/25 11:14	
Trichloroethene	mg/kg	ND	0.0050	09/22/25 11:14	
Trichlorofluoromethane	mg/kg	ND	0.0050	09/22/25 11:14	
Vinyl acetate	mg/kg	ND	0.10	09/22/25 11:14	
Vinyl chloride	mg/kg	ND	0.0050	09/22/25 11:14	
Xylene (Total)	mg/kg	ND	0.010	09/22/25 11:14	
4-Bromofluorobenzene (S)	%.	103	63-132	09/22/25 11:14	
Dibromofluoromethane (S)	%.	113	75-135	09/22/25 11:14	
Toluene-d8 (S)	%.	98	65-148	09/22/25 11:14	

LABORATORY CONTROL SAMPLE: 3958379

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	mg/kg	0.05	0.045	91	72-126	
1,1,1-Trichloroethane	mg/kg	0.05	0.044	87	62-132	
1,1,2,2-Tetrachloroethane	mg/kg	0.05	0.043	85	65-123	
1,1,2-Trichloroethane	mg/kg	0.05	0.046	91	72-125	
1,1-Dichloroethane	mg/kg	0.05	0.047	94	71-122	
1,1-Dichloroethene	mg/kg	0.05	0.045	90	55-129	
1,2,4-Trichlorobenzene	mg/kg	0.05	0.045	91	55-137	
1,2,4-Trimethylbenzene	mg/kg	0.05	0.042	84	60-123	
1,2-Dichlorobenzene	mg/kg	0.05	0.044	89	70-119	
1,2-Dichloroethane	mg/kg	0.05	0.049	98	64-134	
1,2-Dichloropropane	mg/kg	0.05	0.050	101	67-127	
1,3,5-Trimethylbenzene	mg/kg	0.05	0.043	86	61-120	
1,3-Dichloropropane	mg/kg	0.05	0.046	93	72-124	
1,4-Dichlorobenzene	mg/kg	0.05	0.045	89	66-122	
2-Butanone (MEK)	mg/kg	0.25	0.27	108	49-150	
4-Methyl-2-pentanone (MIBK)	mg/kg	0.25	0.22	89	55-138	
Acetone	mg/kg	0.25	0.18	74	33-150	
Benzene	mg/kg	0.05	0.048	97	67-123	
Bromodichloromethane	mg/kg	0.05	0.049	97	74-134	
Bromoform	mg/kg	0.05	0.045	91	67-134	
Bromomethane	mg/kg	0.05	0.047	94	58-168	
Carbon disulfide	mg/kg	0.05	0.044	88	55-126	
Carbon tetrachloride	mg/kg	0.05	0.044	87	62-133	
Chlorobenzene	mg/kg	0.05	0.044	88	67-121	

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(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50412966

LABORATORY CONTROL SAMPLE: 3958379

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chloroethane	mg/kg	0.05	0.053	107	57-140	
Chloroform	mg/kg	0.05	0.049	97	70-127	
Chloromethane	mg/kg	0.05	0.044	88	51-137	
cis-1,2-Dichloroethene	mg/kg	0.05	0.047	95	70-125	
cis-1,3-Dichloropropene	mg/kg	0.05	0.047	93	71-129	
Dibromochloromethane	mg/kg	0.05	0.047	93	73-131	
Dibromomethane	mg/kg	0.05	0.051	102	74-133	
Dichlorodifluoromethane	mg/kg	0.05	0.038	77	10-172	
Ethyl methacrylate	mg/kg	0.05	.05J	100	71-141	
Ethylbenzene	mg/kg	0.05	0.042	84	66-123	
Isopropylbenzene (Cumene)	mg/kg	0.05	0.042	84	58-114	
Methyl-tert-butyl ether	mg/kg	0.05	0.052	105	64-132	
Methylene Chloride	mg/kg	0.05	0.052	103	61-137	
n-Hexane	mg/kg	0.05	0.035	70	44-117	
Styrene	mg/kg	0.05	0.046	91	68-124	
Tetrachloroethene	mg/kg	0.05	0.042	85	58-127	
Toluene	mg/kg	0.05	0.039	78	60-122	
trans-1,2-Dichloroethene	mg/kg	0.05	0.047	95	64-124	
trans-1,3-Dichloropropene	mg/kg	0.05	0.046	93	68-131	
Trichloroethene	mg/kg	0.05	0.047	94	65-126	
Trichlorofluoromethane	mg/kg	0.05	0.053	106	49-140	
Vinyl acetate	mg/kg	0.2	0.21	106	55-164	
Vinyl chloride	mg/kg	0.05	0.045	91	50-146	
Xylene (Total)	mg/kg	0.15	0.12	80	64-120	
4-Bromofluorobenzene (S)	%.			101	63-132	
Dibromofluoromethane (S)	%.			111	75-135	
Toluene-d8 (S)	%.			97	65-148	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3958380 3958381

Parameter	Units	50412911034 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
1,1,1,2-Tetrachloroethane	mg/kg	ND	0.056	0.057	0.053	0.023	94	41	38-141	77	20	R1
1,1,1-Trichloroethane	mg/kg	ND	0.056	0.057	0.047	0.015	83	27	47-151	100	20	M1,R1
1,1,2,2-Tetrachloroethane	mg/kg	ND	0.056	0.057	0.059	0.046	105	80	23-160	25	20	R1
1,1,2-Trichloroethane	mg/kg	ND	0.056	0.057	0.047	0.032	85	55	38-151	40	20	R1
1,1-Dichloroethane	mg/kg	ND	0.056	0.057	0.046	0.018	82	32	55-141	87	20	M1,R1
1,1-Dichloroethene	mg/kg	ND	0.056	0.057	0.043	0.012	76	22	40-154	110	20	M1,R1
1,2,4-Trichlorobenzene	mg/kg	ND	0.056	0.057	0.017	0.0079	30	14	10-121	73	20	R1
1,2,4-Trimethylbenzene	mg/kg	ND	0.056	0.057	0.047	0.014	83	24	10-155	108	20	R1
1,2-Dichlorobenzene	mg/kg	ND	0.056	0.057	0.031	0.014	55	24	10-132	77	20	R1
1,2-Dichloroethane	mg/kg	ND	0.056	0.057	0.039	0.030	69	52	44-146	26	20	R1
1,2-Dichloropropane	mg/kg	ND	0.056	0.057	0.046	0.024	82	41	48-138	64	20	M1,R1

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50412966

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3958380 3958381

Parameter	Units	50412911034 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
1,3,5-Trimethylbenzene	mg/kg	ND	0.056	0.057	0.055	0.015	98	26	10-158	115	20	R1
1,3-Dichloropropane	mg/kg	ND	0.056	0.057	0.041	0.028	73	49	45-139	39	20	R1
1,4-Dichlorobenzene	mg/kg	ND	0.056	0.057	0.027	0.011	49	19	10-133	88	20	R1
2-Butanone (MEK)	mg/kg	ND	0.28	0.28	0.25	0.34	87	120	32-168	33	20	R1
4-Methyl-2-pentanone (MIBK)	mg/kg	ND	0.28	0.28	0.28	0.29	100	102	33-164	4	20	
Acetone	mg/kg	ND	0.28	0.28	0.21	0.30	75	104	18-176	33	20	R1
Benzene	mg/kg	ND	0.056	0.057	0.044	0.016	78	28	49-137	94	20	M1,R1
Bromodichloromethane	mg/kg	ND	0.056	0.057	0.041	0.024	73	42	37-152	53	20	R1
Bromoform	mg/kg	ND	0.056	0.057	0.050	0.033	89	58	24-161	41	20	R1
Bromomethane	mg/kg	ND	0.056	0.057	0.041	0.015	73	27	37-184	91	20	M1,R1
Carbon disulfide	mg/kg	ND	0.056	0.057	0.033	0.012	60	22	33-142	92	20	M1,R1
Carbon tetrachloride	mg/kg	ND	0.056	0.057	0.046	0.013	83	23	45-154	113	20	M1,R1
Chlorobenzene	mg/kg	ND	0.056	0.057	0.034	0.012	61	22	29-133	95	20	M1,R1
Chloroethane	mg/kg	ND	0.056	0.057	0.050	0.016	90	27	40-167	106	20	M1,R1
Chloroform	mg/kg	ND	0.056	0.057	0.045	0.021	81	36	51-143	74	20	M1,R1
Chloromethane	mg/kg	ND	0.056	0.057	0.043	0.013	77	24	36-159	105	20	M1,R1
cis-1,2-Dichloroethene	mg/kg	ND	0.056	0.057	0.035	0.014	63	25	49-142	86	20	M1,R1
cis-1,3-Dichloropropene	mg/kg	ND	0.056	0.057	0.035	0.016	63	28	36-144	77	20	M1,R1
Dibromochloromethane	mg/kg	ND	0.056	0.057	0.043	0.027	78	47	35-143	47	20	R1
Dibromomethane	mg/kg	ND	0.056	0.057	0.032	0.026	58	46	47-143	22	20	M1,R1
Dichlorodifluoromethane	mg/kg	ND	0.056	0.057	0.032	0.0081	57	14	10-200	119	20	R1
Ethyl methacrylate	mg/kg	ND	0.056	0.057	.047J	.034J	85	60	10-181		20	
Ethylbenzene	mg/kg	ND	0.056	0.057	0.043	0.013	77	23	26-144	108	20	M1,R1
Isopropylbenzene (Cumene)	mg/kg	ND	0.056	0.057	0.047	0.014	83	24	17-134	110	20	R1
Methyl-tert-butyl ether	mg/kg	ND	0.056	0.057	0.057	0.048	101	84	51-148	17	20	
Methylene Chloride	mg/kg	ND	0.056	0.057	0.050	0.026	82	37	48-147	65	20	M1,R1
n-Hexane	mg/kg	ND	0.056	0.057	0.032	0.0077	57	14	25-141	123	20	M1,R1
Styrene	mg/kg	ND	0.056	0.057	0.028	0.011	49	19	15-139	89	20	R1
Tetrachloroethene	mg/kg	ND	0.056	0.057	0.047	0.012	85	21	29-150	119	20	M1,R1
Toluene	mg/kg	ND	0.056	0.057	0.041	0.013	72	23	33-141	102	20	M1,R1
trans-1,2-Dichloroethene	mg/kg	ND	0.056	0.057	0.034	0.012	61	21	43-143	97	20	M1,R1
trans-1,3-Dichloropropene	mg/kg	ND	0.056	0.057	0.025	0.014	45	24	30-140	58	20	M1,R1
Trichloroethene	mg/kg	ND	0.056	0.057	0.038	0.012	68	20	30-157	107	20	M1,R1
Trichlorofluoromethane	mg/kg	ND	0.056	0.057	0.058	0.015	104	27	45-167	117	20	M1,R1
Vinyl acetate	mg/kg	ND	0.22	0.23	0.15	0.13	69	56	10-152	19	20	
Vinyl chloride	mg/kg	ND	0.056	0.057	0.042	0.010	75	18	36-170	121	20	M1,R1
Xylene (Total)	mg/kg	ND	0.17	0.17	0.12	0.037	69	22	24-139	103	20	MS,RS
4-Bromofluorobenzene (S)	%.						90	103	63-132			
Dibromofluoromethane (S)	%.						100	119	75-135			
Toluene-d8 (S)	%.						113	100	65-148			

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50412966

QC Batch: 863716
QC Batch Method: EPA 3546
Analysis Method: EPA 8015 Mod Ext
Analysis Description: EPA 8015 TPH Ohio
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50412911034, 50412911035, 50412911036, 50412911037, 50412911038, 50412911039, 50412911040

METHOD BLANK: 3956654 Matrix: Solid

Associated Lab Samples: 50412911034, 50412911035, 50412911036, 50412911037, 50412911038, 50412911039, 50412911040

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Total Petroleum Hydrocarbons	mg/kg	ND	20.0	09/22/25 13:22	
TPH (C10-C20)	mg/kg	ND	10.0	09/22/25 13:22	
TPH (C20-C34)	mg/kg	ND	10.0	09/22/25 13:22	
n-Pentacosane (S)	%.	79	10-182	09/22/25 13:22	

LABORATORY CONTROL SAMPLE: 3956655

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Total Petroleum Hydrocarbons	mg/kg	83.3	66.6	80	45-116	
n-Pentacosane (S)	%.			85	10-182	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50412966

QC Batch: 863669
QC Batch Method: EPA 3546
Analysis Method: EPA 8082
Analysis Description: 8082 PCB Solids
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50412911034, 50412911035, 50412911036, 50412911037, 50412911038, 50412911039, 50412911040

METHOD BLANK: 3956495 Matrix: Solid

Associated Lab Samples: 50412911034, 50412911035, 50412911036, 50412911037, 50412911038, 50412911039, 50412911040

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
PCB-1016 (Aroclor 1016)	mg/kg	ND	0.10	09/19/25 20:38	
PCB-1221 (Aroclor 1221)	mg/kg	ND	0.10	09/19/25 20:38	
PCB-1232 (Aroclor 1232)	mg/kg	ND	0.10	09/19/25 20:38	
PCB-1242 (Aroclor 1242)	mg/kg	ND	0.10	09/19/25 20:38	
PCB-1248 (Aroclor 1248)	mg/kg	ND	0.10	09/19/25 20:38	
PCB-1254 (Aroclor 1254)	mg/kg	ND	0.10	09/19/25 20:38	
PCB-1260 (Aroclor 1260)	mg/kg	ND	0.10	09/19/25 20:38	
Tetrachloro-m-xylene (S)	%.	98	15-134	09/19/25 20:38	

LABORATORY CONTROL SAMPLE: 3956496

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
PCB-1016 (Aroclor 1016)	mg/kg	0.33	0.32	95	63-126	
PCB-1260 (Aroclor 1260)	mg/kg	0.33	0.28	85	58-123	
Tetrachloro-m-xylene (S)	%.			105	15-134	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3956497 3956498

Parameter	Units	50412911031 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
PCB-1016 (Aroclor 1016)	mg/kg	ND	0.32	0.32	0.24	0.24	74	73	26-140	1	20	
PCB-1260 (Aroclor 1260)	mg/kg	ND	0.32	0.32	0.20	0.20	63	61	14-135	3	20	
Tetrachloro-m-xylene (S)	%.						95	92	15-134			

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3956823 3956824

Parameter	Units	50413020001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
PCB-1016 (Aroclor 1016)	mg/kg	ND	0.37	0.36	0.31	0.30	83	85	26-140	2	20	
PCB-1260 (Aroclor 1260)	mg/kg	ND	0.37	0.36	0.29	0.28	77	78	14-135	3	20	
Tetrachloro-m-xylene (S)	%.						76	84	15-134			

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50412966

QC Batch: 863737
QC Batch Method: EPA 3546
Analysis Method: EPA 8270
Analysis Description: 8270 Solid MSSV Microwave Short Spike
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50412911034, 50412911035, 50412911036, 50412911037, 50412911038, 50412911039, 50412911040

METHOD BLANK: 3956727 Matrix: Solid

Associated Lab Samples: 50412911034, 50412911035, 50412911036, 50412911037, 50412911038, 50412911039, 50412911040

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
2,4,5-Trichlorophenol	mg/kg	ND	0.33	09/19/25 20:27	
2,4,6-Trichlorophenol	mg/kg	ND	0.33	09/19/25 20:27	
2,4-Dichlorophenol	mg/kg	ND	0.33	09/19/25 20:27	
2,4-Dimethylphenol	mg/kg	ND	0.33	09/19/25 20:27	
2,4-Dinitrophenol	mg/kg	ND	1.6	09/19/25 20:27	
2,4-Dinitrotoluene	mg/kg	ND	0.33	09/19/25 20:27	
2,6-Dinitrotoluene	mg/kg	ND	0.33	09/19/25 20:27	
2-Chloronaphthalene	mg/kg	ND	0.33	09/19/25 20:27	
2-Chlorophenol	mg/kg	ND	0.33	09/19/25 20:27	
2-Methylnaphthalene	mg/kg	ND	0.33	09/19/25 20:27	
2-Methylphenol(o-Cresol)	mg/kg	ND	0.33	09/19/25 20:27	
3&4-Methylphenol(m&p Cresol)	mg/kg	ND	0.66	09/19/25 20:27	
4-Chloro-3-methylphenol	mg/kg	ND	0.66	09/19/25 20:27	
4-Chloroaniline	mg/kg	ND	0.66	09/19/25 20:27	
Acenaphthene	mg/kg	ND	0.33	09/19/25 20:27	
Acenaphthylene	mg/kg	ND	0.33	09/19/25 20:27	
Anthracene	mg/kg	ND	0.33	09/19/25 20:27	
Benzo(a)anthracene	mg/kg	ND	0.33	09/19/25 20:27	
Benzo(a)pyrene	mg/kg	ND	0.33	09/19/25 20:27	
Benzo(b)fluoranthene	mg/kg	ND	0.33	09/19/25 20:27	
Benzo(g,h,i)perylene	mg/kg	ND	0.33	09/19/25 20:27	
Benzo(k)fluoranthene	mg/kg	ND	0.33	09/19/25 20:27	
bis(2-Chloroethoxy)methane	mg/kg	ND	0.33	09/19/25 20:27	
bis(2-Chloroethyl) ether	mg/kg	ND	0.33	09/19/25 20:27	
bis(2-Ethylhexyl)phthalate	mg/kg	ND	0.33	09/19/25 20:27	
bis(2chloro1methylethyl) ether	mg/kg	ND	0.33	09/19/25 20:27	
Butylbenzylphthalate	mg/kg	ND	0.33	09/19/25 20:27	
Chrysene	mg/kg	ND	0.33	09/19/25 20:27	
Di-n-butylphthalate	mg/kg	ND	0.33	09/19/25 20:27	
Di-n-octylphthalate	mg/kg	ND	0.33	09/19/25 20:27	
Dibenz(a,h)anthracene	mg/kg	ND	0.33	09/19/25 20:27	
Diethylphthalate	mg/kg	ND	0.33	09/19/25 20:27	
Fluoranthene	mg/kg	ND	0.33	09/19/25 20:27	
Fluorene	mg/kg	ND	0.33	09/19/25 20:27	
Hexachlorocyclopentadiene	mg/kg	ND	0.33	09/19/25 20:27	
Hexachloroethane	mg/kg	ND	0.33	09/19/25 20:27	
Indeno(1,2,3-cd)pyrene	mg/kg	ND	0.33	09/19/25 20:27	

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Pace Analytical Services, LLC
7726 Moller Road
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(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50412966

METHOD BLANK: 3956727 Matrix: Solid

Associated Lab Samples: 50412911034, 50412911035, 50412911036, 50412911037, 50412911038, 50412911039, 50412911040

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Isophorone	mg/kg	ND	0.33	09/19/25 20:27	
N-Nitroso-di-n-propylamine	mg/kg	ND	0.33	09/19/25 20:27	
N-Nitrosodiphenylamine	mg/kg	ND	0.33	09/19/25 20:27	
Naphthalene	mg/kg	ND	0.33	09/19/25 20:27	
Nitrobenzene	mg/kg	ND	0.33	09/19/25 20:27	
Phenanthrene	mg/kg	ND	0.33	09/19/25 20:27	
Phenol	mg/kg	ND	0.33	09/19/25 20:27	
Pyrene	mg/kg	ND	0.33	09/19/25 20:27	
2,4,6-Tribromophenol (S)	%.	77	10-118	09/19/25 20:27	
2-Fluorobiphenyl (S)	%.	66	13-103	09/19/25 20:27	
2-Fluorophenol (S)	%.	68	13-123	09/19/25 20:27	
Nitrobenzene-d5 (S)	%.	66	22-113	09/19/25 20:27	
p-Terphenyl-d14 (S)	%.	82	21-131	09/19/25 20:27	
Phenol-d5 (S)	%.	72	16-144	09/19/25 20:27	

LABORATORY CONTROL SAMPLE: 3956728

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
2,4-Dinitrotoluene	mg/kg	1.7	1.5	91	50-124	
2-Chlorophenol	mg/kg	1.7	1.3	76	48-108	
2-Methylnaphthalene	mg/kg	1.7	1.3	80	48-107	
4-Chloro-3-methylphenol	mg/kg	1.7	1.6	95	51-130	
Acenaphthene	mg/kg	1.7	1.4	83	52-108	
Acenaphthylene	mg/kg	1.7	1.4	82	51-109	
Anthracene	mg/kg	1.7	1.5	93	52-115	
Benzo(a)anthracene	mg/kg	1.7	1.5	92	56-115	
Benzo(a)pyrene	mg/kg	1.7	1.6	94	58-120	
Benzo(b)fluoranthene	mg/kg	1.7	1.6	93	58-126	
Benzo(g,h,i)perylene	mg/kg	1.7	1.5	92	56-127	
Benzo(k)fluoranthene	mg/kg	1.7	1.5	88	56-119	
Chrysene	mg/kg	1.7	1.5	87	57-113	
Dibenz(a,h)anthracene	mg/kg	1.7	1.5	91	57-123	
Fluoranthene	mg/kg	1.7	1.5	92	58-124	
Fluorene	mg/kg	1.7	1.5	88	55-115	
Indeno(1,2,3-cd)pyrene	mg/kg	1.7	1.5	89	58-124	
N-Nitroso-di-n-propylamine	mg/kg	1.7	1.3	78	41-110	
Naphthalene	mg/kg	1.7	1.3	75	47-101	
Phenanthrene	mg/kg	1.7	1.5	91	58-114	
Phenol	mg/kg	1.7	1.4	81	46-116	
Pyrene	mg/kg	1.7	1.5	90	53-115	
2,4,6-Tribromophenol (S)	%.			82	10-118	
2-Fluorobiphenyl (S)	%.			69	13-103	

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(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50412966

LABORATORY CONTROL SAMPLE: 3956728

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
2-Fluorophenol (S)	%.			68	13-123	
Nitrobenzene-d5 (S)	%.			68	22-113	
p-Terphenyl-d14 (S)	%.			83	21-131	
Phenol-d5 (S)	%.			74	16-144	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3956729 3956730

Parameter	Units	50412911035 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
2,4-Dinitrotoluene	mg/kg	ND	2.2	2.2	1.7	1.7	81	80	12-134	2	20	
2-Chlorophenol	mg/kg	ND	2.2	2.2	1.6	1.6	74	77	10-126	3	20	
2-Methylnaphthalene	mg/kg	ND	2.2	2.2	1.8	1.7	77	72	19-128	6	20	
4-Chloro-3-methylphenol	mg/kg	ND	2.2	2.2	2.0	1.9	92	90	21-142	2	20	
Acenaphthene	mg/kg	ND	2.2	2.2	1.7	1.6	77	75	10-141	2	20	
Acenaphthylene	mg/kg	ND	2.2	2.2	1.5	1.5	72	72	19-125	0	20	
Anthracene	mg/kg	ND	2.2	2.2	1.6	1.7	75	76	12-137	2	20	
Benzo(a)anthracene	mg/kg	ND	2.2	2.2	1.6	1.6	70	72	10-147	2	20	
Benzo(a)pyrene	mg/kg	ND	2.2	2.2	1.4	1.5	64	66	10-148	4	20	
Benzo(b)fluoranthene	mg/kg	ND	2.2	2.2	1.5	1.6	65	71	10-155	8	20	
Benzo(g,h,i)perylene	mg/kg	ND	2.2	2.2	1.2	1.3	54	61	10-143	11	20	
Benzo(k)fluoranthene	mg/kg	ND	2.2	2.2	1.4	1.5	66	67	12-141	2	20	
Chrysene	mg/kg	ND	2.2	2.2	1.5	1.5	67	68	10-143	1	20	
Dibenz(a,h)anthracene	mg/kg	ND	2.2	2.2	1.3	1.4	59	66	12-140	11	20	
Fluoranthene	mg/kg	ND	2.2	2.2	2.0	1.9	86	79	10-154	8	20	
Fluorene	mg/kg	ND	2.2	2.2	1.7	1.7	78	78	10-144	1	20	
Indeno(1,2,3-cd)pyrene	mg/kg	ND	2.2	2.2	1.3	1.4	57	63	11-141	10	20	
N-Nitroso-di-n-propylamine	mg/kg	ND	2.2	2.2	1.7	1.7	78	79	21-119	1	20	
Naphthalene	mg/kg	ND	2.2	2.2	1.6	1.6	72	69	12-130	5	20	
Phenanthrene	mg/kg	ND	2.2	2.2	1.9	1.8	83	76	13-139	9	20	
Phenol	mg/kg	ND	2.2	2.2	1.8	1.8	83	85	13-133	2	20	
Pyrene	mg/kg	ND	2.2	2.2	1.8	1.8	78	76	10-142	2	20	
2,4,6-Tribromophenol (S)	%.						61	72	10-118			
2-Fluorobiphenyl (S)	%.						60	58	13-103			
2-Fluorophenol (S)	%.						69	71	13-123			
Nitrobenzene-d5 (S)	%.						66	65	22-113			
p-Terphenyl-d14 (S)	%.						66	65	21-131			
Phenol-d5 (S)	%.						75	77	16-144			

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50412966

QC Batch	864023	Analysis Method:	SM 2540G
QC Batch Method:	SM 2540G	Analysis Description:	Dry Weight/Percent Moisture
		Laboratory:	Pace Analytical Services - Indianapolis

Associated Lab Samples: 50412911034, 50412911035, 50412911036, 50412911037, 50412911038, 50412911039, 50412911040

SAMPLE DUPLICATE: 3958547

Parameter	Units	50412794001 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	19.4	18.9	3	10	N2

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50412966

QC Batch: 863769
QC Batch Method: EPA 3060A
Analysis Method: EPA 7196A
Analysis Description: 7196 Chromium, Hexavalent
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50412911034, 50412911035, 50412911036

METHOD BLANK: 3956919 Matrix: Solid

Associated Lab Samples: 50412911034, 50412911035, 50412911036

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Chromium, Hexavalent	mg/kg	ND	2.0	09/23/25 14:34	

LABORATORY CONTROL SAMPLE: 3956920

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chromium, Hexavalent	mg/kg	1040	886	85	80-120	

MATRIX SPIKE SAMPLE: 3956921

Parameter	Units	50412467005 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Chromium, Hexavalent	mg/kg	ND	1060	830	78	75-125	

MATRIX SPIKE SAMPLE: 3956922

Parameter	Units	50412467005 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Chromium, Hexavalent	mg/kg	ND	40.9	37.1	89	75-125	

SAMPLE DUPLICATE: 3956923

Parameter	Units	50412467005 Result	Dup Result	RPD	Max RPD	Qualifiers
Chromium, Hexavalent	mg/kg	ND	ND		20	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50412966

QC Batch: 864263
QC Batch Method: EPA 3060A
Analysis Method: EPA 7196A
Analysis Description: 7196 Chromium, Hexavalent
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50412911037, 50412911038, 50412911039, 50412911040

METHOD BLANK: 3959379 Matrix: Solid

Associated Lab Samples: 50412911037, 50412911038, 50412911039, 50412911040

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Chromium, Hexavalent	mg/kg	ND	2.0	09/24/25 14:36	

LABORATORY CONTROL SAMPLE: 3959380

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chromium, Hexavalent	mg/kg	1020	856	84	80-120	

MATRIX SPIKE SAMPLE: 3959381

Parameter	Units	50412176002 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Chromium, Hexavalent	mg/kg	ND	1240	1030	83	75-125	

MATRIX SPIKE SAMPLE: 3959382

Parameter	Units	50412176002 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Chromium, Hexavalent	mg/kg	ND	48	52.7	110	75-125	

SAMPLE DUPLICATE: 3959383

Parameter	Units	50412176002 Result	Dup Result	RPD	Max RPD	Qualifiers
Chromium, Hexavalent	mg/kg	ND	ND		20	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50412966

QC Batch	863933	Analysis Method:	EPA 9045
QC Batch Method:	EPA 9045	Analysis Description:	9045 pH
		Laboratory:	Pace Analytical Services - Indianapolis

Associated Lab Samples: 50412911034, 50412911035, 50412911036, 50412911037, 50412911038, 50412911039, 50412911040

SAMPLE DUPLICATE: 3958157

Parameter	Units	50413124001 Result	Dup Result	RPD	Max RPD	Qualifiers
pH at 25 Degrees C	Std. Units	5.6	5.5	1	2	H3

SAMPLE DUPLICATE: 3958158

Parameter	Units	50412969001 Result	Dup Result	RPD	Max RPD	Qualifiers
pH at 25 Degrees C	Std. Units	5.6	5.5	1	2	H3

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50412966

QC Batch: 863935 — Analysis Method: EPA 9012
QC Batch Method: EPA 9012 — Analysis Description: 9012 Cyanide
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50412911034, 50412911035, 50412911036, 50412911037, 50412911038, 50412911039, 50412911040

METHOD BLANK: 3958159 — Matrix: Solid

Associated Lab Samples: 50412911034, 50412911035, 50412911036, 50412911037, 50412911038, 50412911039, 50412911040

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Cyanide	mg/kg	ND	0.49	09/24/25 10:34	

LABORATORY CONTROL SAMPLE: 3958160

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Cyanide	mg/kg	4.9	5.0	103	90-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3958161 3958162

Parameter	Units	50412911034 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Cyanide	mg/kg	ND	6	6	5.8	5.7	95	93	90-110	2	20	

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7726 Moller Road
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(317)228-3100

QUALIFIERS

Project: Former Avon Lake Generating
Pace Project No.: 50412966

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

TNTC - Too Numerous To Count

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit - The lowest concentration value that meets project requirements for quantitative data with known precision and bias for a specific analyte in a specific matrix.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Reported results are not rounded until the final step prior to reporting. Therefore, calculated parameters that are typically reported as "Total" may vary slightly from the sum of the reported component parameters.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

ANALYTE QUALIFIERS

D3	Sample was diluted due to the presence of high levels of non-target analytes or other matrix interference.
ED	Due to the extract's physical characteristics, the analysis was performed at dilution.
H3	Sample was received or analysis requested beyond the recognized method holding time.
M0	Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.
M1	Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.
M3	Matrix spike recovery was outside laboratory control limits due to matrix interferences.
MS	Analyte recovery in the matrix spike was outside QC limits for one or more of the constituent analytes used in the calculated result.
N2	The lab does not hold NELAC/TNI accreditation for this parameter but other accreditations/certifications may apply. A complete list of accreditations/certifications is available upon request.
R1	RPD value was outside control limits.
RS	The RPD value in one of the constituent analytes was outside the control limits.
S3	Surrogate recovery exceeded laboratory control limits. Analyte presence below reporting limits in associated sample.

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(317)228-3100

METHOD CROSS REFERENCE TABLE

Project: Former Avon Lake Generating
Pace Project No.: 50412966

Parameter	Matrix	Analytical Method	Preparation Method
6010 MET ICP	Solid	SW-846 6010B	SW-846 3050B
7196 Chromium, Hexavalent	Solid	SW-846 7196A	SW-846 3060A
7471 Mercury	Solid	EPA 7471A	EPA 7471A
8015 TPH Ohio Microwave	Solid	SW-846 8015D	SW-846 3546
8015D Gasoline Range Organics	Solid	SW-846 8015D	SW-846 5030A
8082 PCB Solids	Solid	SW-846 8082A	SW-846 3546
8260 MSV 5030 Low Level	Solid	SW-846 8260C	SW-846 5030A
8270 SVOC SS Soil	Solid	SW-846 8270C	SW-846 3546
9012 Cyanide, Total	Solid	SW-846 9012A	SW-846 9012A
9045 pH Soil	Solid	SW-846 9045C	N/A
Percent Moisture	Solid	SM 2540G	N/A

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Former Avon Lake Generating
Pace Project No.: 50412966

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
50412911034	**PTP CS1**	EPA 3546	863716	EPA 8015 Mod Ext	864001
50412911035	**PTP CS2**	EPA 3546	863716	EPA 8015 Mod Ext	864001
50412911036	**PTP CS11**	EPA 3546	863716	EPA 8015 Mod Ext	864001
50412911037	**PTP CS12**	EPA 3546	863716	EPA 8015 Mod Ext	864001
50412911038	**PTP CS13**	EPA 3546	863716	EPA 8015 Mod Ext	864001
50412911039	**PTP CS14**	EPA 3546	863716	EPA 8015 Mod Ext	864001
50412911040	**PTP CS15**	EPA 3546	863716	EPA 8015 Mod Ext	864001
50412911034	**PTP CS1**	EPA 3546	863669	EPA 8082	863858
50412911035	**PTP CS2**	EPA 3546	863669	EPA 8082	863858
50412911036	**PTP CS11**	EPA 3546	863669	EPA 8082	863858
50412911037	**PTP CS12**	EPA 3546	863669	EPA 8082	863858
50412911038	**PTP CS13**	EPA 3546	863669	EPA 8082	863858
50412911039	**PTP CS14**	EPA 3546	863669	EPA 8082	863858
50412911040	**PTP CS15**	EPA 3546	863669	EPA 8082	863858
50412911034	**PTP CS1**	EPA 8015D	863764		
50412911035	**PTP CS2**	EPA 8015D	863764		
50412911036	**PTP CS11**	EPA 8015D	863764		
50412911037	**PTP CS12**	EPA 8015D	863764		
50412911038	**PTP CS13**	EPA 8015D	863764		
50412911039	**PTP CS14**	EPA 8015D	863764		
50412911040	**PTP CS15**	EPA 8015D	863764		
50412911034	**PTP CS1**	EPA 3050	863549	EPA 6010	864361
50412911035	**PTP CS2**	EPA 3050	863549	EPA 6010	864361
50412911036	**PTP CS11**	EPA 3050	863549	EPA 6010	864361
50412911037	**PTP CS12**	EPA 3050	863549	EPA 6010	864361
50412911038	**PTP CS13**	EPA 3050	863550	EPA 6010	864456
50412911039	**PTP CS14**	EPA 3050	863550	EPA 6010	864456
50412911040	**PTP CS15**	EPA 3050	863550	EPA 6010	864456
50412911034	**PTP CS1**	EPA 7471	863658	EPA 7471	864066
50412911035	**PTP CS2**	EPA 7471	863658	EPA 7471	864066
50412911036	**PTP CS11**	EPA 7471	863658	EPA 7471	864066
50412911037	**PTP CS12**	EPA 7471	863658	EPA 7471	864066
50412911038	**PTP CS13**	EPA 7471	863658	EPA 7471	864066
50412911039	**PTP CS14**	EPA 7471	863658	EPA 7471	864066
50412911040	**PTP CS15**	EPA 7471	863658	EPA 7471	864066
50412911034	**PTP CS1**	EPA 3546	863737	EPA 8270	863911
50412911035	**PTP CS2**	EPA 3546	863737	EPA 8270	863911
50412911036	**PTP CS11**	EPA 3546	863737	EPA 8270	863911
50412911037	**PTP CS12**	EPA 3546	863737	EPA 8270	863911
50412911038	**PTP CS13**	EPA 3546	863737	EPA 8270	863911
50412911039	**PTP CS14**	EPA 3546	863737	EPA 8270	863911
50412911040	**PTP CS15**	EPA 3546	863737	EPA 8270	863911
50412911034	**PTP CS1**	EPA 8260	863974		
50412911035	**PTP CS2**	EPA 8260	863974		
50412911036	**PTP CS11**	EPA 8260	863974		
50412911037	**PTP CS12**	EPA 8260	863974		
50412911038	**PTP CS13**	EPA 8260	863974		

REPORT OF LABORATORY ANALYSIS

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Former Avon Lake Generating
Pace Project No.: 50412966

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
50412911039	**PTP CS14**	EPA 8260	863974		
50412911040	**PTP CS15**	EPA 8260	863974		
50412911034	**PTP CS1**	SM 2540G	864023		
50412911035	**PTP CS2**	SM 2540G	864023		
50412911036	**PTP CS11**	SM 2540G	864023		
50412911037	**PTP CS12**	SM 2540G	864023		
50412911038	**PTP CS13**	SM 2540G	864023		
50412911039	**PTP CS14**	SM 2540G	864023		
50412911040	**PTP CS15**	SM 2540G	864023		
50412911034	**PTP CS1**	EPA 3060A	863769	EPA 7196A	864167
50412911035	**PTP CS2**	EPA 3060A	863769	EPA 7196A	864167
50412911036	**PTP CS11**	EPA 3060A	863769	EPA 7196A	864167
50412911037	**PTP CS12**	EPA 3060A	864263	EPA 7196A	864420
50412911038	**PTP CS13**	EPA 3060A	864263	EPA 7196A	864420
50412911039	**PTP CS14**	EPA 3060A	864263	EPA 7196A	864420
50412911040	**PTP CS15**	EPA 3060A	864263	EPA 7196A	864420
50412911034	**PTP CS1**	EPA 9045	863933		
50412911035	**PTP CS2**	EPA 9045	863933		
50412911036	**PTP CS11**	EPA 9045	863933		
50412911037	**PTP CS12**	EPA 9045	863933		
50412911038	**PTP CS13**	EPA 9045	863933		
50412911039	**PTP CS14**	EPA 9045	863933		
50412911040	**PTP CS15**	EPA 9045	863933		
50412911034	**PTP CS1**	EPA 9012	863935	EPA 9012	864384
50412911035	**PTP CS2**	EPA 9012	863935	EPA 9012	864384
50412911036	**PTP CS11**	EPA 9012	863935	EPA 9012	864384
50412911037	**PTP CS12**	EPA 9012	863935	EPA 9012	864384
50412911038	**PTP CS13**	EPA 9012	863935	EPA 9012	864384
50412911039	**PTP CS14**	EPA 9012	863935	EPA 9012	864384
50412911040	**PTP CS15**	EPA 9012	863935	EPA 9012	864384

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Pace® Location Requested (City/State):
Pace Analytical Indianapolis
7726 Moller Road, Indianapolis, IN 46268

CHAIN-OF-CUSTODY Analytical Request Document

Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevant fields

LAB USE ONLY- Affix Workorder/Login Label Here

Scan QR Code for instructions

Company Name:	Deigan & Associates	Contact/Report To:	Bryan Peter
Street Address:	28835 N. Herky Drive Unit 120 Lake Bluff, IL 60044	Phone #:	847-578-5000
		E-Mail:	bpeter@deiganassociates.com
		Cc E-Mail:	
Customer Project #:			
Project Name:	Former Avon Lake Generating	Invoice To:	Accounts Payable
		Invoice E-Mail:	deberlein@deiganassociates.com
Site Collection Info/Facility ID (as applicable):		Purchase Order # (if applicable):	21-071
		Quote #:	
Time Zone Collected: [ ] AK [ ] PT [ ] MT [ ] CT [ ] ET		County / State origin of sample(s):	**OHIO VAP**
Data Deliverables: [ ] Level II [ ] Level III [ ] Level IV [ ] EQUIS [ ] Other		Regulatory Program (DW, RCRA, etc.) as applicable:	Reportable [ ] Yes [ ] No
		Rush (Pre-approval required): [ ] Same Day [ ] 1 Day [ ] 2 Day [ ] 3 Day [ ] Other	DW PWSID # or WW Permit # as applicable:
		Date Results Requested: ~~STD~~ ~~TAT~~ 5-day rush	Field Filtered (if applicable): [ ] Yes [ ] No Analysis:

* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Waste Water (WW), Product (P), Soil/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Bioassay (B), Vapor (V), Surface Water (SW),Sediment (SED), Sludge (SL), Caulk (CK), Leachate (LL), Biosolid (BS), Other (OT)

Specify Container Size ** | **Identify Container Preservative Type***** | **Analysis Requested**

**Container Size: (1) 1L, (2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial, (7) EnCore, (8) TerraCore, (9) 90mL, (10) Other

*** Preservative Types: (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) NaHSO4, (8) Sod. Thiosulfate, (9) Ascorbic Acid, (10) MeOH, (11) Other

Lab Use Only: Proj. Mgr: **Heather Patterson**; AcctNum / Client ID:; Table #:; Profile / Template: **11991-1**; Prelog / Bottle Ord. ID: **EZ 3300957**

Customer Sample ID	Matrix *	Comp / Grab	Composite Start Date	Composite Start Time	Collected or Composite End Date	Collected or Composite End Time	# Cont.	Res. Chlorine Results	Res. Chlorine Units	8260 VOC	8270 SVOC	~~PAH~~	8082 PCB	6010/7471 VAP Metals	7196 Chromium, Hexavalent	9012 Cyanide	8015 GRO C6-C12	8015 DRO C10-C20, C20-C34	Percent Moisture	Sample Comment	Preservation non-conformance identified for sample:
~~V7~~ PTP CS1	SL	G			9/15/25	1030	4			X	X	X	X	X	X	X	X	X	X	034	
~~V7~~ PTP CS2	SL	|			|	1035	|			|	|	|	|	|	|	|	|	|	035	
~~V7~~ PTP CS11	SL	|			|	1500	|			|	|	|	|	|	|	|	|	|	036	
~~V8~~ PTP CS12	SL	|			|	1040	|			|	|	|	|	|	|	|	|	|	037	
~~V8~~ PTP CS13	SL	|			|	1045	|			|	|	|	|	|	|	|	|	|	038	
~~V8~~ PTP CS14	SL	|			|	1050	|			|	|	|	|	|	|	|	|	|	039	
~~V9~~ PTP CS15	SL	|			|	1055	|			|	|	|	|	|	|	|	|	|	040	
V9	SL																				
V9	SL																				
V4	SL																				

Additional Instructions from Pace®:	Collected By: (Printed Name)	Cullen Brown	Customer Remarks / Special Conditions / Possible Hazards:
	Signature:		

# Coolers:	Thermometer ID:	Correction Factor (°C):	Obs. Temp. (°C)	Corrected Temp. (°C)	On Ice:
4	B	-0.1	0.5	0.4	Y

Relinquished by/Company: (Signature) Dolson / Courier	Date/Time:	Received by/Company: (Signature) DAE Pace	9/16/25 1600	Tracking Number:
Relinquished by/Company: (Signature) FEDEX	Date/Time: 9/17/25 830	Received by/Company: (Signature) EM / Pace	Date/Time: 9/17/25 830	Delivered by: [ ] In- Person [ ] Courier [✓] FedEx [ ] UPS [ ] Other
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	Page: 10 of 15

Submitting a sample via this chain of custody constitutes acknowledgment and acceptance of the Pace® Terms and Conditions found at https://www.pacelabs.com/resource-library/resource/pace-terms-and-conditions/

ENV-FRM-CORQ-0019_v02_110123 ©

SAMPLE CONDITION UPON RECEIPT FORM

Date/Time and Initials of person examining contents:

EM 9/17/25 1400

1. Thermometer: 1 2 3 4 5 6 7 8 9 A B C D E F G H I

Cooler temp should be above freezing to 6°C

2A. Cooler Temperature(s): 0.5/0.4 | 0.3/0.2 | 1.1/1.0 | 0.2/0.1

(Initial/Corrected) RECORD TEMPS OF ALL COOLERS RECEIVED (use Comments below to add more)

2B. Was the PM notified of out of temp cooler?: (leave blank if samples are in temp) Yes No

3. Packing Material: Bubble Bags Bubble Wrap None Other: _____

4. Ice Type: Wet Blue None

5. Courier: FedEx UPS Client Pace NOW Jett Other

6. Custody Seal on Cooler/Box Present: Yes No

(If yes)Seals Intact: Yes No *Leave blank if no seals were present*

All discrepancies will be written out in the comments section below.			
	Yes	**No**	**N/A**
7. USDA Regulated Soils? (HI, ID, NY, WA, OR,CA, NM, TX, OK, AR, LA, TN, AL, MS, NC, SC, GA, FL, or Puerto Rico)			/
8. Short Hold Time Analysis (48 hours or less)?:			/
9. Time 5035A TC placed in Freezer or Short Holds To Lab:	**Time:**		
10. Rush TAT Requested (4 days or less):			/
11. Custody Signatures Present?	/		
12. Containers intact?	/		
13. Sample Label (IDs/Dates/Times) Match COC?: **Except TCs, which only require sample ID**	/		
14. All containers needing acid/base preservation have been pH CHECKED?: **Exceptions: VOA, coliform, LLHg, O&G, RAD CHEM, and any container with a septum cap or preserved with HCl.** **Circle: HNO3 (<2) H2SO4 (<2) NaOH (>10) NaOH/ZnAc (>9)** Any non-conformance to pH recommendations will be noted on the container count form			/
15. Residual Chlorine **Present** (SVOC 625 Pest/PCB 608)			/
16. Residual Chlorine **Present** (Total/Amenable/Free Cyanide)			/
17. Headspace in **VOA Vials** (>6mm): See Containter Count form for details			/
18. Trip Blank Present?		/	
19. Trip Blank Custody Seals?:			/
20. Extra labels on Terracore Vials? (**soils only**)			/

Comments:

10.1

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COC PAGE 5 of 7

Sample Container Count

** Place a PINK dot on containers that are out of conformance **

COC Line Item	WGFU	WGKU BG1U	MeOH (only) SBS DI R	DG9H VG9H	VOA VIAL HS (>6mm)	VG9U DG9U	VG9T	AMBER GLASS: AG0U	AG1H	AG1U	AG3U	AG3S	AG3SF	AG3B	PLASTIC: BP1U	BP1N	BP2U	BP3U	BP3N	BP3F	BP3S	BP3B	BP3Z	OTHER: CG3H	CG3F	Syringe Kit			Matrix
1	4																												SL
2																													
3																													
4																													
5																													
6																													
7																													
8																													
9																													
10																													
11																													
12																													

Nitric	Sulfuric	Sodium Hydroxide	Sodium Hydroxide/ ZnAc
Red	Yellow	Green	Black
HNO3 <2	H2SO4 <2	NaOH >10	NaOH/Zn Ac >9

Container Codes

Glass

DG9H	40mL HCl amber voa vial	BG1T	1L Na Thiosulfate clear glass	BP1B	1L NaOH plastic
DG9P	40mL TSP amber vial	BG1U	1L unpreserved glass	BP1N	1L HNO3 plastic
DG9S	40mL H2SO4 amber vial	CG3H	250mL HCl Clear Glass	BP1S	1L H2SO4 plastic
DG9T	40mL Na Thio amber vial	CG3U	250mL Unpres Clear Glass	BP1U	1L unpreserved plastic
DG9U	40mL unpreserved amber vial	AG0U	100mL unpres amber glass	BP1Z	1L NaOH, Zn, Ac
VG9H	40mL HCl clear vial	AG1H	1L HCl amber glass	BP2N	500mL HNO3 plastic
VG9T	40mL Na Thio. clear vial	AG1S	1L H2SO4 amber glass	BP2C	500mL NaOH plastic
VG9U	40mL unpreserved clear vial	AG1T	1L Na Thiosulfate amber glass	BP2S	500mL H2SO4 plastic
I	40mL w/hexane wipe vial	AG1U	1liter unpres amber glass	BP2U	500mL unpreserved plastic
WGKU	8oz unpreserved clear jar	AG2N	500mL HNO3 amber glass	BP2Z	500mL NaOH, Zn Ac
WGFU	4oz clear soil jar	AG2S	500mL H2SO4 amber glass	BP3B	250mL NaOH plastic
JGFU	4oz unpreserved amber wide	AG2U	500mL unpres amber glass	BP3N	250mL HNO3 plastic
CG3H	250mL clear glass HCl	AG3S	250mL H2SO4 amber glass	BP3F	250mL HNO3 plastic-field filtered
CG3F	250mL clear glass HCl, Field Filter	AG3SF	250mL H2SO4 amb glass -field filtered	BP3U	250mL unpreserved plastic
BG1H	1L HCl clear glass	AG3U	250mL unpres amber glass	BP3S	250mL H2SO4 plastic
BG1S	1L H2SO4 clear glass	AG3B	250mL NaOH amber glass	BP3Z	250mL NaOH, ZnAc plastic

Plastic

NT2U	Non Teflon 250mL unpreserved plastic
BP4U	125mL unpreserved plastic
BP4N	125mL HNO3 plastic
BP4S	125mL H2SO4 plastic

Miscellaneous

Syringe Kit	LL Cr+6 sampling kit
ZPLC	Ziploc Bag
R	Terracore Kit
SP5T	120mL Coliform Sodium Thiosulfate
GN	General Container
U	Summa Can (air sample)
WT	Water
SL	Solid
OL:	Oil
NAL	Non-aqueous liquid
WP	Wipe

10.1

10

Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

October 21, 2025

Bryan Peter
Deigan & Associates
28835 N. Herky Drive
Unit 120
Lake Bluff, IL 60044

RE: Project: Former Avon Lake Generating
Pace Project No.: 50415017

Dear Bryan Peter:

Enclosed are the analytical results for sample(s) received by the laboratory on October 10, 2025. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Indianapolis

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Heather Patterson
heather.patterson@pacelabs.com
(317)228-3146
Project Manager

Enclosures

cc: Cullen Brown, Deigan & Associates

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

CERTIFICATIONS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Pace Analytical Services Indianapolis

7726 Moller Road, Indianapolis, IN 46268
Indiana Drinking Water Laboratory #: C-49-06
Kentucky UST Agency Interest #: 80226
Louisiana Certification #: 04076
Oklahoma Laboratory #: 9204
Washington Dept of Ecology #: C1081
USDA Foreign Soil Permit #: 525-23-13-23119
Illinois Accreditation #: 200074
Kansas/TNI Certification #: E-10177
Kentucky WW Laboratory ID #: 98019
Michigan Drinking Water Laboratory #9050
Texas Certification #: T104704355
Wisconsin Laboratory #: 999788130
USDA Compliance Agreement #: IN-SL-22-001

REPORT OF LABORATORY ANALYSIS

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Date: 10/21/2025 04:18 PM

Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

SAMPLE SUMMARY

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Lab ID	Sample ID	Matrix	Date Collected	Date Received
50415017001	**SP South**	Solid	10/09/25 11:20	10/10/25 09:00
50415017002	**SP North**	Solid	10/09/25 11:25	10/10/25 09:00
50415017003	**PTPCS12**	Solid	10/09/25 08:45	10/10/25 09:00
50415017004	**PTPCS16**	Solid	10/09/25 08:55	10/10/25 09:00
50415017005	**PTPCS10**	Solid	10/09/25 08:55	10/10/25 09:00
50415017006	**PTPCS9**	Solid	10/09/25 09:00	10/10/25 09:00
50415017007	**PTPCS17**	Solid	10/09/25 09:00	10/10/25 09:00
50415017008	**PTPCS8**	Solid	10/09/25 09:05	10/10/25 09:00
50415017009	**PTPCS18**	Solid	10/09/25 09:05	10/10/25 09:00
50415017010	**PTPCS19**	Solid	10/09/25 09:05	10/10/25 09:00

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SAMPLE ANALYTE COUNT

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Lab ID	Sample ID	Method	Analysts	Analytes Reported
50415017001	**SP South**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	MTW	8
		EPA 8015D	MBS	2
		EPA 6010	GC	14
		EPA 7471	ILP	1
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	LHZ	1
		EPA 7196A	STS	1
		EPA 9045	BLM	1
		EPA 9012	JTR	1
50415017002	**SP North**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	MTW	8
		EPA 8015D	MBS	2
		EPA 6010	GC	14
		EPA 7471	ILP	1
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	LHZ	1
		EPA 7196A	STS	1
		EPA 9045	BLM	1
		EPA 9012	JTR	1
50415017003	**PTPCS12**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	MTW	8
		EPA 8015D	MBS	2
		EPA 6010	GC	14
		EPA 7471	ILP	1
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	LHZ	1
		EPA 7196A	STS	1
		EPA 9045	BLM	1
		EPA 9012	JTR	1

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SAMPLE ANALYTE COUNT

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Lab ID	Sample ID	Method	Analysts	Analytes Reported
50415017004	**PTPCS16**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	AAB	8
		EPA 8015D	MBS	2
		EPA 6010	GC	14
		EPA 7471	ILP	1
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	LHZ	1
		EPA 7196A	STS	1
		EPA 9045	BLM	1
		EPA 9012	JTR	1
50415017005	**PTPCS10**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	AAB	8
		EPA 8015D	MBS	2
		EPA 6010	GC	14
		EPA 7471	ILP	1
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	LHZ	1
		EPA 7196A	STS	1
		EPA 9045	BLM	1
		EPA 9012	JTR	1
50415017006	**PTPCS9**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	AAB	8
		EPA 8015D	MBS	2
		EPA 6010	GC	14
		EPA 7471	ILP	1
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	LHZ	1
		EPA 7196A	STS	1
		EPA 9045	BLM	1
		EPA 9012	JTR	1

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SAMPLE ANALYTE COUNT

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Lab ID	Sample ID	Method	Analysts	Analytes Reported
50415017007	**PTPCS17**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	AAB	8
		EPA 8015D	MBS	2
		EPA 6010	GC	14
		EPA 7471	ILP	1
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	LHZ	1
		EPA 7196A	STS	1
		EPA 9045	BLM	1
		EPA 9012	JTR	1
50415017008	**PTPCS8**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	AAB	8
		EPA 8015D	MBS	2
		EPA 6010	GC	14
		EPA 7471	ILP	1
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	LHZ	1
		EPA 7196A	STS	1
		EPA 9045	BLM	1
		EPA 9012	JTR	1
50415017009	**PTPCS18**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	AAB	8
		EPA 8015D	MBS	2
		EPA 6010	GC	14
		EPA 7471	ILP	1
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	LHZ	1
		EPA 7196A	STS	1
		EPA 9045	BLM	1
		EPA 9012	JTR	1

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(317)228-3100

SAMPLE ANALYTE COUNT

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Lab ID	Sample ID	Method	Analysts	Analytes Reported
50415017010	**PTPCS19**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	AAB	8
		EPA 8015D	MBS	2
		EPA 6010	GC	14
		EPA 7471	ILP	1
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	LHZ	1
		EPA 7196A	STS	1
		EPA 9045	BLM	1
		EPA 9012	JTR	1

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(317)228-3100

SUMMARY OF DETECTION

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Lab Sample ID / Method	Client Sample ID / Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
50415017001	**SP South**					
EPA 6010	Arsenic	10.2	mg/kg	1.1	10/19/25 23:54	
EPA 6010	Barium	30.9	mg/kg	1.1	10/19/25 23:54	
EPA 6010	Chromium	11.6	mg/kg	1.1	10/19/25 23:54	
EPA 6010	Cobalt	4.1	mg/kg	1.1	10/19/25 23:54	
EPA 6010	Lead	10.6	mg/kg	1.1	10/19/25 23:54	
EPA 6010	Nickel	15.8	mg/kg	1.1	10/19/25 23:54	
EPA 6010	Thallium	1.4	mg/kg	1.1	10/19/25 23:54	
EPA 6010	Vanadium	24.2	mg/kg	1.1	10/19/25 23:54	
EPA 6010	Zinc	47.0	mg/kg	1.1	10/19/25 23:54	
SM 2540G	Percent Moisture	16.3	%	0.10	10/20/25 14:14	N2
EPA 9045	pH at 25 Degrees C	7.4	Std. Units	0.10	10/14/25 12:22	H3
50415017002	**SP North**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	50.4	mg/kg	23.3	10/13/25 23:06	
EPA 8015 Mod Ext	TPH (C10-C20)	19.0	mg/kg	11.7	10/13/25 23:06	
EPA 8015 Mod Ext	TPH (C20-C34)	31.4	mg/kg	11.7	10/13/25 23:06	
EPA 6010	Arsenic	17.7	mg/kg	1.1	10/19/25 23:56	
EPA 6010	Barium	45.2	mg/kg	1.1	10/19/25 23:56	
EPA 6010	Beryllium	0.59	mg/kg	0.54	10/19/25 23:56	
EPA 6010	Chromium	16.9	mg/kg	1.1	10/19/25 23:56	
EPA 6010	Cobalt	7.4	mg/kg	1.1	10/19/25 23:56	
EPA 6010	Lead	19.6	mg/kg	1.1	10/19/25 23:56	
EPA 6010	Nickel	30.0	mg/kg	1.1	10/19/25 23:56	
EPA 6010	Thallium	1.3	mg/kg	1.1	10/19/25 23:56	
EPA 6010	Vanadium	26.1	mg/kg	1.1	10/19/25 23:56	
EPA 6010	Zinc	79.4	mg/kg	1.1	10/19/25 23:56	
SM 2540G	Percent Moisture	14.6	%	0.10	10/20/25 14:14	N2
EPA 9045	pH at 25 Degrees C	7.3	Std. Units	0.10	10/14/25 12:24	H3
50415017003	**PTPCS12**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	147	mg/kg	22.0	10/13/25 23:13	
EPA 8015 Mod Ext	TPH (C10-C20)	33.5	mg/kg	11.0	10/13/25 23:13	
EPA 8015 Mod Ext	TPH (C20-C34)	113	mg/kg	11.0	10/13/25 23:13	
EPA 6010	Arsenic	25.0	mg/kg	1.0	10/20/25 00:01	
EPA 6010	Barium	76.8	mg/kg	1.0	10/20/25 00:01	
EPA 6010	Beryllium	1.0	mg/kg	0.51	10/20/25 00:01	
EPA 6010	Chromium	34.0	mg/kg	1.0	10/20/25 00:01	
EPA 6010	Cobalt	7.5	mg/kg	1.0	10/20/25 00:01	
EPA 6010	Lead	23.4	mg/kg	1.0	10/20/25 00:01	
EPA 6010	Nickel	85.3	mg/kg	1.0	10/20/25 00:01	
EPA 6010	Thallium	1.1	mg/kg	1.0	10/20/25 00:01	
EPA 6010	Vanadium	22.0	mg/kg	1.0	10/20/25 00:01	

REPORT OF LABORATORY ANALYSIS

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Indianapolis, IN 46268
(317)228-3100

SUMMARY OF DETECTION

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Lab Sample ID / Method	Client Sample ID / Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
EPA 6010	Zinc	54.4	mg/kg	1.0	10/20/25 00:01	
EPA 8260	Trichloroethene	0.016	mg/kg	0.0051	10/14/25 22:47	
SM 2540G	Percent Moisture	10.7	%	0.10	10/20/25 14:14	N2
EPA 9045	pH at 25 Degrees C	7.2	Std. Units	0.10	10/14/25 12:26	H3
50415017004	**PTPCS16**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	81.3	mg/kg	27.1	10/13/25 23:20	
EPA 8015 Mod Ext	TPH (C10-C20)	26.9	mg/kg	13.5	10/13/25 23:20	
EPA 8015 Mod Ext	TPH (C20-C34)	54.4	mg/kg	13.5	10/13/25 23:20	
EPA 6010	Arsenic	62.4	mg/kg	1.3	10/20/25 00:03	
EPA 6010	Barium	251	mg/kg	1.3	10/20/25 00:03	
EPA 6010	Beryllium	2.5	mg/kg	0.63	10/20/25 00:03	
EPA 6010	Chromium	35.2	mg/kg	1.3	10/20/25 00:03	
EPA 6010	Cobalt	9.9	mg/kg	1.3	10/20/25 00:03	
EPA 6010	Lead	24.8	mg/kg	1.3	10/20/25 00:03	
EPA 6010	Nickel	31.2	mg/kg	1.3	10/20/25 00:03	
EPA 6010	Selenium	6.6	mg/kg	1.3	10/20/25 00:03	
EPA 6010	Thallium	2.0	mg/kg	1.3	10/20/25 00:03	
EPA 6010	Vanadium	68.9	mg/kg	1.3	10/20/25 00:03	
EPA 6010	Zinc	85.6	mg/kg	1.3	10/20/25 00:03	
EPA 8270	2-Methylnaphthalene	0.45	mg/kg	0.45	10/14/25 16:54	
SM 2540G	Percent Moisture	26.9	%	0.10	10/20/25 14:14	N2
EPA 9045	pH at 25 Degrees C	7.4	Std. Units	0.10	10/14/25 12:27	H3
50415017005	**PTPCS10**					
EPA 8015 Mod Ext	TPH (C20-C34)	15.2	mg/kg	12.5	10/13/25 23:28	
EPA 6010	Arsenic	29.6	mg/kg	1.2	10/20/25 00:04	
EPA 6010	Barium	91.9	mg/kg	1.2	10/20/25 00:04	
EPA 6010	Beryllium	1.4	mg/kg	0.60	10/20/25 00:04	
EPA 6010	Chromium	15.7	mg/kg	1.2	10/20/25 00:04	
EPA 6010	Cobalt	6.2	mg/kg	1.2	10/20/25 00:04	
EPA 6010	Lead	11.3	mg/kg	1.2	10/20/25 00:04	
EPA 6010	Nickel	18.6	mg/kg	1.2	10/20/25 00:04	
EPA 6010	Selenium	3.1	mg/kg	1.2	10/20/25 00:04	
EPA 6010	Thallium	1.7	mg/kg	1.2	10/20/25 00:04	
EPA 6010	Vanadium	30.0	mg/kg	1.2	10/20/25 00:04	
EPA 6010	Zinc	26.5	mg/kg	1.2	10/20/25 00:04	
SM 2540G	Percent Moisture	19.9	%	0.10	10/20/25 14:14	N2
EPA 9045	pH at 25 Degrees C	7.6	Std. Units	0.10	10/14/25 12:28	H3
50415017006	**PTPCS9**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	55.4	mg/kg	22.5	10/13/25 23:35	
EPA 8015 Mod Ext	TPH (C10-C20)	15.2	mg/kg	11.2	10/13/25 23:35	
EPA 8015 Mod Ext	TPH (C20-C34)	40.2	mg/kg	11.2	10/13/25 23:35	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

SUMMARY OF DETECTION

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Lab Sample ID / Method	Client Sample ID / Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
EPA 6010	Arsenic	30.1	mg/kg	0.99	10/20/25 00:06	
EPA 6010	Barium	91.1	mg/kg	0.99	10/20/25 00:06	
EPA 6010	Beryllium	1.2	mg/kg	0.50	10/20/25 00:06	
EPA 6010	Chromium	19.4	mg/kg	0.99	10/20/25 00:06	
EPA 6010	Cobalt	8.4	mg/kg	0.99	10/20/25 00:06	
EPA 6010	Lead	19.9	mg/kg	0.99	10/20/25 00:06	
EPA 6010	Nickel	22.7	mg/kg	0.99	10/20/25 00:06	
EPA 6010	Selenium	3.1	mg/kg	0.99	10/20/25 00:06	
EPA 6010	Thallium	1.2	mg/kg	0.99	10/20/25 00:06	
EPA 6010	Vanadium	30.0	mg/kg	0.99	10/20/25 00:06	
EPA 6010	Zinc	79.5	mg/kg	0.99	10/20/25 00:06	
EPA 8270	Benzo(a)anthracene	0.41	mg/kg	0.37	10/14/25 17:26	
EPA 8270	Benzo(b)fluoranthene	0.43	mg/kg	0.37	10/14/25 17:26	
EPA 8270	Fluoranthene	1.2	mg/kg	0.37	10/14/25 17:26	
EPA 8270	Phenanthrene	0.97	mg/kg	0.37	10/14/25 17:26	
EPA 8270	Pyrene	0.66	mg/kg	0.37	10/14/25 17:26	
SM 2540G	Percent Moisture	12.0	%	0.10	10/20/25 14:14	N2
EPA 9045	pH at 25 Degrees C	8.2	Std. Units	0.10	10/14/25 12:31	H3
50415017007	**PTPCS17**					
EPA 6010	Arsenic	113	mg/kg	1.5	10/20/25 00:08	
EPA 6010	Barium	608	mg/kg	1.5	10/20/25 00:08	
EPA 6010	Beryllium	2.4	mg/kg	0.75	10/20/25 00:08	
EPA 6010	Chromium	55.7	mg/kg	1.5	10/20/25 00:08	
EPA 6010	Cobalt	10.1	mg/kg	1.5	10/20/25 00:08	
EPA 6010	Lead	48.0	mg/kg	1.5	10/20/25 00:08	
EPA 6010	Nickel	36.2	mg/kg	1.5	10/20/25 00:08	
EPA 6010	Selenium	49.4	mg/kg	1.5	10/20/25 00:08	
EPA 6010	Thallium	2.9	mg/kg	1.5	10/20/25 00:08	
EPA 6010	Vanadium	108	mg/kg	1.5	10/20/25 00:08	
EPA 6010	Zinc	126	mg/kg	1.5	10/20/25 00:08	
EPA 7471	Mercury	0.34	mg/kg	0.29	10/17/25 10:02	
SM 2540G	Percent Moisture	35.7	%	0.10	10/20/25 14:14	N2
EPA 9045	pH at 25 Degrees C	7.6	Std. Units	0.10	10/14/25 12:32	H3
50415017008	**PTPCS8**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	25.3	mg/kg	23.1	10/13/25 23:50	
EPA 8015 Mod Ext	TPH (C20-C34)	15.7	mg/kg	11.6	10/13/25 23:50	
EPA 6010	Arsenic	18.8	mg/kg	1.1	10/20/25 00:10	
EPA 6010	Barium	39.1	mg/kg	1.1	10/20/25 00:10	
EPA 6010	Beryllium	0.70	mg/kg	0.53	10/20/25 00:10	
EPA 6010	Chromium	15.0	mg/kg	1.1	10/20/25 00:10	
EPA 6010	Cobalt	4.0	mg/kg	1.1	10/20/25 00:10	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

SUMMARY OF DETECTION

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Lab Sample ID / Method	Client Sample ID / Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
EPA 6010	Lead	11.4	mg/kg	1.1	10/20/25 00:10	
EPA 6010	Nickel	15.3	mg/kg	1.1	10/20/25 00:10	
EPA 6010	Selenium	1.3	mg/kg	1.1	10/20/25 00:10	
EPA 6010	Thallium	1.5	mg/kg	1.1	10/20/25 00:10	
EPA 6010	Vanadium	24.7	mg/kg	1.1	10/20/25 00:10	
EPA 6010	Zinc	37.1	mg/kg	1.1	10/20/25 00:10	
SM 2540G	Percent Moisture	15.8	%	0.10	10/20/25 14:14	N2
EPA 9045	pH at 25 Degrees C	7.7	Std. Units	0.10	10/14/25 12:33	H3
50415017009	**PTPCS18**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	48.4	mg/kg	28.7	10/13/25 23:57	
EPA 8015 Mod Ext	TPH (C10-C20)	19.7	mg/kg	14.3	10/13/25 23:57	
EPA 8015 Mod Ext	TPH (C20-C34)	28.7	mg/kg	14.3	10/13/25 23:57	
EPA 6010	Arsenic	58.7	mg/kg	1.3	10/20/25 00:12	
EPA 6010	Barium	406	mg/kg	1.3	10/20/25 00:12	
EPA 6010	Beryllium	2.4	mg/kg	0.63	10/20/25 00:12	
EPA 6010	Cadmium	0.85	mg/kg	0.63	10/20/25 00:12	
EPA 6010	Chromium	44.7	mg/kg	1.3	10/20/25 00:12	
EPA 6010	Cobalt	10.1	mg/kg	1.3	10/20/25 00:12	
EPA 6010	Lead	41.4	mg/kg	1.3	10/20/25 00:12	
EPA 6010	Nickel	35.4	mg/kg	1.3	10/20/25 00:12	
EPA 6010	Selenium	15.4	mg/kg	1.3	10/20/25 00:12	
EPA 6010	Thallium	2.1	mg/kg	1.3	10/20/25 00:12	
EPA 6010	Vanadium	76.9	mg/kg	1.3	10/20/25 00:12	
EPA 6010	Zinc	151	mg/kg	1.3	10/20/25 00:12	
EPA 8270	2-Methylnaphthalene	2.9	mg/kg	2.6	10/20/25 15:36	
EPA 8260	Carbon disulfide	0.015	mg/kg	0.014	10/14/25 17:08	
SM 2540G	Percent Moisture	30.3	%	0.10	10/20/25 14:15	N2
EPA 9045	pH at 25 Degrees C	12.5	Std. Units	0.10	10/14/25 12:34	H3,PO
50415017010	**PTPCS19**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	57.1	mg/kg	28.1	10/14/25 00:05	
EPA 8015 Mod Ext	TPH (C20-C34)	45.2	mg/kg	14.0	10/14/25 00:05	
EPA 6010	Arsenic	54.0	mg/kg	1.4	10/20/25 00:13	
EPA 6010	Barium	155	mg/kg	1.4	10/20/25 00:13	
EPA 6010	Beryllium	2.3	mg/kg	0.70	10/20/25 00:13	
EPA 6010	Cadmium	1.0	mg/kg	0.70	10/20/25 00:13	
EPA 6010	Chromium	47.3	mg/kg	1.4	10/20/25 00:13	
EPA 6010	Cobalt	9.9	mg/kg	1.4	10/20/25 00:13	
EPA 6010	Lead	36.5	mg/kg	1.4	10/20/25 00:13	
EPA 6010	Nickel	49.7	mg/kg	1.4	10/20/25 00:13	
EPA 6010	Selenium	5.1	mg/kg	1.4	10/20/25 00:13	
EPA 6010	Thallium	1.8	mg/kg	1.4	10/20/25 00:13	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

SUMMARY OF DETECTION

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Lab Sample ID	Client Sample ID					
Method	Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
EPA 6010	Vanadium	67.9	mg/kg	1.4	10/20/25 00:13	
EPA 6010	Zinc	191	mg/kg	1.4	10/20/25 00:13	
SM 2540G	Percent Moisture	29.0	%	0.10	10/20/25 14:15	N2
EPA 9045	pH at 25 Degrees C	8.5	Std. Units	0.10	10/14/25 12:36	H3

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Indianapolis, IN 46268
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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: SP South **Lab ID: 50415017001** Collected: 10/09/25 11:20 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	ND	mg/kg	23.2	1	10/12/25 19:08	10/13/25 22:58		
TPH (C10-C20)	ND	mg/kg	11.6	1	10/12/25 19:08	10/13/25 22:58		
TPH (C20-C34)	ND	mg/kg	11.6	1	10/12/25 19:08	10/13/25 22:58		
Surrogates								
n-Pentacosane (S)	115	%.	10-182	1	10/12/25 19:08	10/13/25 22:58	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.11	1	10/14/25 15:30	10/15/25 12:40	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.11	1	10/14/25 15:30	10/15/25 12:40	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.11	1	10/14/25 15:30	10/15/25 12:40	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.11	1	10/14/25 15:30	10/15/25 12:40	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.11	1	10/14/25 15:30	10/15/25 12:40	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.11	1	10/14/25 15:30	10/15/25 12:40	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.11	1	10/14/25 15:30	10/15/25 12:40	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	95	%.	15-134	1	10/14/25 15:30	10/15/25 12:40	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.2	1		10/14/25 02:10		
Surrogates								
4-Bromofluorobenzene (S)	126	%.	51-136	1		10/14/25 02:10	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.1	1	10/16/25 15:50	10/19/25 23:54	7440-36-0	
Arsenic	**10.2**	mg/kg	1.1	1	10/16/25 15:50	10/19/25 23:54	7440-38-2	
Barium	**30.9**	mg/kg	1.1	1	10/16/25 15:50	10/19/25 23:54	7440-39-3	
Beryllium	ND	mg/kg	0.55	1	10/16/25 15:50	10/19/25 23:54	7440-41-7	
Cadmium	ND	mg/kg	0.55	1	10/16/25 15:50	10/19/25 23:54	7440-43-9	
Chromium	**11.6**	mg/kg	1.1	1	10/16/25 15:50	10/19/25 23:54	7440-47-3	
Cobalt	**4.1**	mg/kg	1.1	1	10/16/25 15:50	10/19/25 23:54	7440-48-4	
Lead	**10.6**	mg/kg	1.1	1	10/16/25 15:50	10/19/25 23:54	7439-92-1	
Nickel	**15.8**	mg/kg	1.1	1	10/16/25 15:50	10/19/25 23:54	7440-02-0	
Selenium	ND	mg/kg	1.1	1	10/16/25 15:50	10/19/25 23:54	7782-49-2	
Silver	ND	mg/kg	0.55	1	10/16/25 15:50	10/19/25 23:54	7440-22-4	
Thallium	**1.4**	mg/kg	1.1	1	10/16/25 15:50	10/19/25 23:54	7440-28-0	
Vanadium	**24.2**	mg/kg	1.1	1	10/16/25 15:50	10/19/25 23:54	7440-62-2	
Zinc	**47.0**	mg/kg	1.1	1	10/16/25 15:50	10/19/25 23:54	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: SP South **Lab ID: 50415017001** Collected: 10/09/25 11:20 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.24	1	10/16/25 21:46	10/17/25 09:40	7439-97-6	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	83-32-9	
Acenaphthylene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	208-96-8	
Anthracene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.77	1	10/11/25 22:20	10/14/25 15:29	59-50-7	
4-Chloroaniline	ND	mg/kg	0.77	1	10/11/25 22:20	10/14/25 15:29	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	91-58-7	
2-Chlorophenol	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	95-57-8	
Chrysene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	120-83-2	
Diethylphthalate	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	1.9	1	10/11/25 22:20	10/14/25 15:29	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	117-81-7	
Fluoranthene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	206-44-0	
Fluorene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	77-47-4	
Hexachloroethane	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	193-39-5	
Isophorone	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.77	1	10/11/25 22:20	10/14/25 15:29		
Naphthalene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	91-20-3	
Nitrobenzene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	621-64-7	

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: SP South **Lab ID: 50415017001** Collected: 10/09/25 11:20 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
N-Nitrosodiphenylamine	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	86-30-6	
Phenanthrene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	85-01-8	
Phenol	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	108-95-2	
Pyrene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	67	%.	22-113	1	10/11/25 22:20	10/14/25 15:29	4165-60-0	
Phenol-d5 (S)	75	%.	16-144	1	10/11/25 22:20	10/14/25 15:29	4165-62-2	
2-Fluorophenol (S)	68	%.	13-123	1	10/11/25 22:20	10/14/25 15:29	367-12-4	
2,4,6-Tribromophenol (S)	65	%.	10-118	1	10/11/25 22:20	10/14/25 15:29	118-79-6	
2-Fluorobiphenyl (S)	39	%.	13-103	1	10/11/25 22:20	10/14/25 15:29	321-60-8	
p-Terphenyl-d14 (S)	81	%.	21-131	1	10/11/25 22:20	10/14/25 15:29	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0056	1		10/14/25 21:48	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0056	1		10/14/25 21:48	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0056	1		10/14/25 21:48	79-34-5	R1
1,1,2-Trichloroethane	ND	mg/kg	0.0056	1		10/14/25 21:48	79-00-5	R1
1,1-Dichloroethane	ND	mg/kg	0.0056	1		10/14/25 21:48	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0056	1		10/14/25 21:48	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0056	1		10/14/25 21:48	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0056	1		10/14/25 21:48	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0056	1		10/14/25 21:48	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0056	1		10/14/25 21:48	107-06-2	R1
1,2-Dichloropropane	ND	mg/kg	0.0056	1		10/14/25 21:48	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0056	1		10/14/25 21:48	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0056	1		10/14/25 21:48	142-28-9	R1
1,4-Dichlorobenzene	ND	mg/kg	0.0056	1		10/14/25 21:48	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.028	1		10/14/25 21:48	78-93-3	R1
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.028	1		10/14/25 21:48	108-10-1	R1
Acetone	ND	mg/kg	0.11	1		10/14/25 21:48	67-64-1	R1
Benzene	ND	mg/kg	0.0056	1		10/14/25 21:48	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0056	1		10/14/25 21:48	75-27-4	
Bromoform	ND	mg/kg	0.0056	1		10/14/25 21:48	75-25-2	R1
Bromomethane	ND	mg/kg	0.0056	1		10/14/25 21:48	74-83-9	R1
Carbon disulfide	ND	mg/kg	0.011	1		10/14/25 21:48	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0056	1		10/14/25 21:48	56-23-5	
Chlorobenzene	ND	mg/kg	0.0056	1		10/14/25 21:48	108-90-7	
Chloroethane	ND	mg/kg	0.0056	1		10/14/25 21:48	75-00-3	
Chloroform	ND	mg/kg	0.0056	1		10/14/25 21:48	67-66-3	
Chloromethane	ND	mg/kg	0.0056	1		10/14/25 21:48	74-87-3	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: SP South **Lab ID: 50415017001** Collected: 10/09/25 11:20 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Dibromochloromethane	ND	mg/kg	0.0056	1		10/14/25 21:48	124-48-1	R1
Dibromomethane	ND	mg/kg	0.0056	1		10/14/25 21:48	74-95-3	R1
Dichlorodifluoromethane	ND	mg/kg	0.0056	1		10/14/25 21:48	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.11	1		10/14/25 21:48	97-63-2	
Ethylbenzene	ND	mg/kg	0.0056	1		10/14/25 21:48	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0056	1		10/14/25 21:48	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0056	1		10/14/25 21:48	1634-04-4	R1
Methylene Chloride	ND	mg/kg	0.023	1		10/14/25 21:48	75-09-2	R1
Styrene	ND	mg/kg	0.0056	1		10/14/25 21:48	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0056	1		10/14/25 21:48	127-18-4	
Toluene	ND	mg/kg	0.0056	1		10/14/25 21:48	108-88-3	
Trichloroethene	ND	mg/kg	0.0056	1		10/14/25 21:48	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0056	1		10/14/25 21:48	75-69-4	M1
Vinyl acetate	ND	mg/kg	0.11	1		10/14/25 21:48	108-05-4	
Vinyl chloride	ND	mg/kg	0.0056	1		10/14/25 21:48	75-01-4	
Xylene (Total)	ND	mg/kg	0.011	1		10/14/25 21:48	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0056	1		10/14/25 21:48	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0056	1		10/14/25 21:48	10061-01-5	R1
n-Hexane	ND	mg/kg	0.0056	1		10/14/25 21:48	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0056	1		10/14/25 21:48	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0056	1		10/14/25 21:48	10061-02-6	R1
Surrogates								
Dibromofluoromethane (S)	109	%.	75-135	1		10/14/25 21:48	1868-53-7	
Toluene-d8 (S)	110	%.	65-148	1		10/14/25 21:48	2037-26-5	
4-Bromofluorobenzene (S)	79	%.	63-132	1		10/14/25 21:48	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**16.3**	%	0.10	1		10/20/25 14:14		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.4	1	10/11/25 14:45	10/14/25 13:26	18540-29-9	
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**7.4**	Std. Units	0.10	1		10/14/25 12:22		H3
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.59	1	10/19/25 13:25	10/20/25 11:57	57-12-5	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: SP North **Lab ID: 50415017002** Collected: 10/09/25 11:25 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**50.4**	mg/kg	23.3	1	10/12/25 19:08	10/13/25 23:06		
TPH (C10-C20)	**19.0**	mg/kg	11.7	1	10/12/25 19:08	10/13/25 23:06		
TPH (C20-C34)	**31.4**	mg/kg	11.7	1	10/12/25 19:08	10/13/25 23:06		
Surrogates								
n-Pentacosane (S)	163	%.	10-182	1	10/12/25 19:08	10/13/25 23:06	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.11	1	10/14/25 15:30	10/15/25 12:55	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.11	1	10/14/25 15:30	10/15/25 12:55	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.11	1	10/14/25 15:30	10/15/25 12:55	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.11	1	10/14/25 15:30	10/15/25 12:55	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.11	1	10/14/25 15:30	10/15/25 12:55	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.11	1	10/14/25 15:30	10/15/25 12:55	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.11	1	10/14/25 15:30	10/15/25 12:55	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	84	%.	15-134	1	10/14/25 15:30	10/15/25 12:55	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.1	1		10/14/25 03:18		
Surrogates								
4-Bromofluorobenzene (S)	139	%.	51-136	1		10/14/25 03:18	460-00-4	S3
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.1	1	10/16/25 15:50	10/19/25 23:56	7440-36-0	
Arsenic	**17.7**	mg/kg	1.1	1	10/16/25 15:50	10/19/25 23:56	7440-38-2	
Barium	**45.2**	mg/kg	1.1	1	10/16/25 15:50	10/19/25 23:56	7440-39-3	
Beryllium	**0.59**	mg/kg	0.54	1	10/16/25 15:50	10/19/25 23:56	7440-41-7	
Cadmium	ND	mg/kg	0.54	1	10/16/25 15:50	10/19/25 23:56	7440-43-9	
Chromium	**16.9**	mg/kg	1.1	1	10/16/25 15:50	10/19/25 23:56	7440-47-3	
Cobalt	**7.4**	mg/kg	1.1	1	10/16/25 15:50	10/19/25 23:56	7440-48-4	
Lead	**19.6**	mg/kg	1.1	1	10/16/25 15:50	10/19/25 23:56	7439-92-1	
Nickel	**30.0**	mg/kg	1.1	1	10/16/25 15:50	10/19/25 23:56	7440-02-0	
Selenium	ND	mg/kg	1.1	1	10/16/25 15:50	10/19/25 23:56	7782-49-2	
Silver	ND	mg/kg	0.54	1	10/16/25 15:50	10/19/25 23:56	7440-22-4	
Thallium	**1.3**	mg/kg	1.1	1	10/16/25 15:50	10/19/25 23:56	7440-28-0	
Vanadium	**26.1**	mg/kg	1.1	1	10/16/25 15:50	10/19/25 23:56	7440-62-2	
Zinc	**79.4**	mg/kg	1.1	1	10/16/25 15:50	10/19/25 23:56	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: SP North **Lab ID: 50415017002** Collected: 10/09/25 11:25 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.24	1	10/16/25 21:46	10/17/25 09:42	7439-97-6	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	83-32-9	
Acenaphthylene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	208-96-8	
Anthracene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.77	1	10/11/25 22:20	10/14/25 15:45	59-50-7	
4-Chloroaniline	ND	mg/kg	0.77	1	10/11/25 22:20	10/14/25 15:45	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	91-58-7	
2-Chlorophenol	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	95-57-8	
Chrysene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	120-83-2	
Diethylphthalate	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	1.9	1	10/11/25 22:20	10/14/25 15:45	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	117-81-7	
Fluoranthene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	206-44-0	
Fluorene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	77-47-4	
Hexachloroethane	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	193-39-5	
Isophorone	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.77	1	10/11/25 22:20	10/14/25 15:45		
Naphthalene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	91-20-3	
Nitrobenzene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	621-64-7	

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: SP North **Lab ID: 50415017002** Collected: 10/09/25 11:25 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
N-Nitrosodiphenylamine	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	86-30-6	
Phenanthrene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	85-01-8	
Phenol	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	108-95-2	
Pyrene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	42	%.	22-113	1	10/11/25 22:20	10/14/25 15:45	4165-60-0	
Phenol-d5 (S)	44	%.	16-144	1	10/11/25 22:20	10/14/25 15:45	4165-62-2	
2-Fluorophenol (S)	41	%.	13-123	1	10/11/25 22:20	10/14/25 15:45	367-12-4	
2,4,6-Tribromophenol (S)	39	%.	10-118	1	10/11/25 22:20	10/14/25 15:45	118-79-6	
2-Fluorobiphenyl (S)	27	%.	13-103	1	10/11/25 22:20	10/14/25 15:45	321-60-8	
p-Terphenyl-d14 (S)	44	%.	21-131	1	10/11/25 22:20	10/14/25 15:45	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0058	1		10/14/25 22:18	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0058	1		10/14/25 22:18	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0058	1		10/14/25 22:18	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0058	1		10/14/25 22:18	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0058	1		10/14/25 22:18	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0058	1		10/14/25 22:18	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0058	1		10/14/25 22:18	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0058	1		10/14/25 22:18	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0058	1		10/14/25 22:18	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0058	1		10/14/25 22:18	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0058	1		10/14/25 22:18	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0058	1		10/14/25 22:18	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0058	1		10/14/25 22:18	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0058	1		10/14/25 22:18	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.029	1		10/14/25 22:18	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.029	1		10/14/25 22:18	108-10-1	
Acetone	ND	mg/kg	0.12	1		10/14/25 22:18	67-64-1	
Benzene	ND	mg/kg	0.0058	1		10/14/25 22:18	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0058	1		10/14/25 22:18	75-27-4	
Bromoform	ND	mg/kg	0.0058	1		10/14/25 22:18	75-25-2	
Bromomethane	ND	mg/kg	0.0058	1		10/14/25 22:18	74-83-9	
Carbon disulfide	ND	mg/kg	0.012	1		10/14/25 22:18	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0058	1		10/14/25 22:18	56-23-5	
Chlorobenzene	ND	mg/kg	0.0058	1		10/14/25 22:18	108-90-7	
Chloroethane	ND	mg/kg	0.0058	1		10/14/25 22:18	75-00-3	
Chloroform	ND	mg/kg	0.0058	1		10/14/25 22:18	67-66-3	
Chloromethane	ND	mg/kg	0.0058	1		10/14/25 22:18	74-87-3	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: SP North **Lab ID: 50415017002** Collected: 10/09/25 11:25 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Dibromochloromethane	ND	mg/kg	0.0058	1		10/14/25 22:18	124-48-1	
Dibromomethane	ND	mg/kg	0.0058	1		10/14/25 22:18	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0058	1		10/14/25 22:18	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.12	1		10/14/25 22:18	97-63-2	
Ethylbenzene	ND	mg/kg	0.0058	1		10/14/25 22:18	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0058	1		10/14/25 22:18	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0058	1		10/14/25 22:18	1634-04-4	
Methylene Chloride	ND	mg/kg	0.023	1		10/14/25 22:18	75-09-2	
Styrene	ND	mg/kg	0.0058	1		10/14/25 22:18	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0058	1		10/14/25 22:18	127-18-4	
Toluene	ND	mg/kg	0.0058	1		10/14/25 22:18	108-88-3	
Trichloroethene	ND	mg/kg	0.0058	1		10/14/25 22:18	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0058	1		10/14/25 22:18	75-69-4	
Vinyl acetate	ND	mg/kg	0.12	1		10/14/25 22:18	108-05-4	
Vinyl chloride	ND	mg/kg	0.0058	1		10/14/25 22:18	75-01-4	
Xylene (Total)	ND	mg/kg	0.012	1		10/14/25 22:18	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0058	1		10/14/25 22:18	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0058	1		10/14/25 22:18	10061-01-5	
n-Hexane	ND	mg/kg	0.0058	1		10/14/25 22:18	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0058	1		10/14/25 22:18	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0058	1		10/14/25 22:18	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	109	%.	75-135	1		10/14/25 22:18	1868-53-7	
Toluene-d8 (S)	107	%.	65-148	1		10/14/25 22:18	2037-26-5	
4-Bromofluorobenzene (S)	83	%.	63-132	1		10/14/25 22:18	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**14.6**	%	0.10	1		10/20/25 14:14		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.3	1	10/11/25 14:45	10/14/25 13:29	18540-29-9	
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**7.3**	Std. Units	0.10	1		10/14/25 12:24		H3
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.57	1	10/19/25 13:25	10/20/25 11:57	57-12-5	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS12 **Lab ID: 50415017003** Collected: 10/09/25 08:45 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**147**	mg/kg	22.0	1	10/12/25 19:08	10/13/25 23:13		
TPH (C10-C20)	**33.5**	mg/kg	11.0	1	10/12/25 19:08	10/13/25 23:13		
TPH (C20-C34)	**113**	mg/kg	11.0	1	10/12/25 19:08	10/13/25 23:13		
Surrogates								
n-Pentacosane (S)	154	%.	10-182	1	10/12/25 19:08	10/13/25 23:13	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.11	1	10/14/25 15:30	10/15/25 13:11	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.11	1	10/14/25 15:30	10/15/25 13:11	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.11	1	10/14/25 15:30	10/15/25 13:11	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.11	1	10/14/25 15:30	10/15/25 13:11	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.11	1	10/14/25 15:30	10/15/25 13:11	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.11	1	10/14/25 15:30	10/15/25 13:11	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.11	1	10/14/25 15:30	10/15/25 13:11	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	85	%.	15-134	1	10/14/25 15:30	10/15/25 13:11	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.0	1		10/14/25 03:40		
Surrogates								
4-Bromofluorobenzene (S)	130	%.	51-136	1		10/14/25 03:40	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.0	1	10/16/25 15:50	10/20/25 00:01	7440-36-0	
Arsenic	**25.0**	mg/kg	1.0	1	10/16/25 15:50	10/20/25 00:01	7440-38-2	
Barium	**76.8**	mg/kg	1.0	1	10/16/25 15:50	10/20/25 00:01	7440-39-3	
Beryllium	**1.0**	mg/kg	0.51	1	10/16/25 15:50	10/20/25 00:01	7440-41-7	
Cadmium	ND	mg/kg	0.51	1	10/16/25 15:50	10/20/25 00:01	7440-43-9	
Chromium	**34.0**	mg/kg	1.0	1	10/16/25 15:50	10/20/25 00:01	7440-47-3	
Cobalt	**7.5**	mg/kg	1.0	1	10/16/25 15:50	10/20/25 00:01	7440-48-4	
Lead	**23.4**	mg/kg	1.0	1	10/16/25 15:50	10/20/25 00:01	7439-92-1	
Nickel	**85.3**	mg/kg	1.0	1	10/16/25 15:50	10/20/25 00:01	7440-02-0	
Selenium	ND	mg/kg	1.0	1	10/16/25 15:50	10/20/25 00:01	7782-49-2	
Silver	ND	mg/kg	0.51	1	10/16/25 15:50	10/20/25 00:01	7440-22-4	
Thallium	**1.1**	mg/kg	1.0	1	10/16/25 15:50	10/20/25 00:01	7440-28-0	
Vanadium	**22.0**	mg/kg	1.0	1	10/16/25 15:50	10/20/25 00:01	7440-62-2	
Zinc	**54.4**	mg/kg	1.0	1	10/16/25 15:50	10/20/25 00:01	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							

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Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS12 **Lab ID: 50415017003** Collected: 10/09/25 08:45 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.23	1	10/16/25 21:46	10/17/25 09:45	7439-97-6	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	83-32-9	
Acenaphthylene	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	208-96-8	
Anthracene	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.72	1	10/11/25 22:20	10/14/25 16:38	59-50-7	
4-Chloroaniline	ND	mg/kg	0.72	1	10/11/25 22:20	10/14/25 16:38	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	91-58-7	
2-Chlorophenol	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	95-57-8	
Chrysene	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	120-83-2	
Diethylphthalate	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	1.8	1	10/11/25 22:20	10/14/25 16:38	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	117-81-7	
Fluoranthene	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	206-44-0	
Fluorene	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	77-47-4	
Hexachloroethane	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	193-39-5	
Isophorone	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.72	1	10/11/25 22:20	10/14/25 16:38		
Naphthalene	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	91-20-3	
Nitrobenzene	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	621-64-7	

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS12 **Lab ID: 50415017003** Collected: 10/09/25 08:45 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
N-Nitrosodiphenylamine	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	86-30-6	
Phenanthrene	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	85-01-8	
Phenol	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	108-95-2	
Pyrene	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	53	%.	22-113	1	10/11/25 22:20	10/14/25 16:38	4165-60-0	
Phenol-d5 (S)	56	%.	16-144	1	10/11/25 22:20	10/14/25 16:38	4165-62-2	
2-Fluorophenol (S)	49	%.	13-123	1	10/11/25 22:20	10/14/25 16:38	367-12-4	
2,4,6-Tribromophenol (S)	53	%.	10-118	1	10/11/25 22:20	10/14/25 16:38	118-79-6	
2-Fluorobiphenyl (S)	50	%.	13-103	1	10/11/25 22:20	10/14/25 16:38	321-60-8	
p-Terphenyl-d14 (S)	67	%.	21-131	1	10/11/25 22:20	10/14/25 16:38	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0051	1		10/14/25 22:47	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0051	1		10/14/25 22:47	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0051	1		10/14/25 22:47	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0051	1		10/14/25 22:47	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0051	1		10/14/25 22:47	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0051	1		10/14/25 22:47	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0051	1		10/14/25 22:47	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0051	1		10/14/25 22:47	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0051	1		10/14/25 22:47	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0051	1		10/14/25 22:47	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0051	1		10/14/25 22:47	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0051	1		10/14/25 22:47	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0051	1		10/14/25 22:47	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0051	1		10/14/25 22:47	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.025	1		10/14/25 22:47	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.025	1		10/14/25 22:47	108-10-1	
Acetone	ND	mg/kg	0.10	1		10/14/25 22:47	67-64-1	
Benzene	ND	mg/kg	0.0051	1		10/14/25 22:47	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0051	1		10/14/25 22:47	75-27-4	
Bromoform	ND	mg/kg	0.0051	1		10/14/25 22:47	75-25-2	
Bromomethane	ND	mg/kg	0.0051	1		10/14/25 22:47	74-83-9	
Carbon disulfide	ND	mg/kg	0.010	1		10/14/25 22:47	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0051	1		10/14/25 22:47	56-23-5	
Chlorobenzene	ND	mg/kg	0.0051	1		10/14/25 22:47	108-90-7	
Chloroethane	ND	mg/kg	0.0051	1		10/14/25 22:47	75-00-3	
Chloroform	ND	mg/kg	0.0051	1		10/14/25 22:47	67-66-3	
Chloromethane	ND	mg/kg	0.0051	1		10/14/25 22:47	74-87-3	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS12 **Lab ID: 50415017003** Collected: 10/09/25 08:45 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Dibromochloromethane	ND	mg/kg	0.0051	1		10/14/25 22:47	124-48-1	
Dibromomethane	ND	mg/kg	0.0051	1		10/14/25 22:47	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0051	1		10/14/25 22:47	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.10	1		10/14/25 22:47	97-63-2	
Ethylbenzene	ND	mg/kg	0.0051	1		10/14/25 22:47	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0051	1		10/14/25 22:47	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0051	1		10/14/25 22:47	1634-04-4	
Methylene Chloride	ND	mg/kg	0.020	1		10/14/25 22:47	75-09-2	
Styrene	ND	mg/kg	0.0051	1		10/14/25 22:47	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0051	1		10/14/25 22:47	127-18-4	
Toluene	ND	mg/kg	0.0051	1		10/14/25 22:47	108-88-3	
Trichloroethene	**0.016**	mg/kg	0.0051	1		10/14/25 22:47	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0051	1		10/14/25 22:47	75-69-4	
Vinyl acetate	ND	mg/kg	0.10	1		10/14/25 22:47	108-05-4	
Vinyl chloride	ND	mg/kg	0.0051	1		10/14/25 22:47	75-01-4	
Xylene (Total)	ND	mg/kg	0.010	1		10/14/25 22:47	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0051	1		10/14/25 22:47	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0051	1		10/14/25 22:47	10061-01-5	
n-Hexane	ND	mg/kg	0.0051	1		10/14/25 22:47	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0051	1		10/14/25 22:47	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0051	1		10/14/25 22:47	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	106	%.	75-135	1		10/14/25 22:47	1868-53-7	
Toluene-d8 (S)	106	%.	65-148	1		10/14/25 22:47	2037-26-5	
4-Bromofluorobenzene (S)	80	%.	63-132	1		10/14/25 22:47	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**10.7**	%	0.10	1		10/20/25 14:14		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.2	1	10/11/25 14:45	10/14/25 13:30	18540-29-9	
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**7.2**	Std. Units	0.10	1		10/14/25 12:26		H3
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.55	1	10/19/25 13:25	10/20/25 11:55	57-12-5	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS16 **Lab ID: 50415017004** Collected: 10/09/25 08:55 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**81.3**	mg/kg	27.1	1	10/12/25 19:08	10/13/25 23:20		
TPH (C10-C20)	**26.9**	mg/kg	13.5	1	10/12/25 19:08	10/13/25 23:20		
TPH (C20-C34)	**54.4**	mg/kg	13.5	1	10/12/25 19:08	10/13/25 23:20		
Surrogates								
n-Pentacosane (S)	107	%.	10-182	1	10/12/25 19:08	10/13/25 23:20	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.14	1	10/15/25 14:28	10/15/25 22:31	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.14	1	10/15/25 14:28	10/15/25 22:31	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.14	1	10/15/25 14:28	10/15/25 22:31	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.14	1	10/15/25 14:28	10/15/25 22:31	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.14	1	10/15/25 14:28	10/15/25 22:31	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.14	1	10/15/25 14:28	10/15/25 22:31	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.14	1	10/15/25 14:28	10/15/25 22:31	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	71	%.	15-134	1	10/15/25 14:28	10/15/25 22:31	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.3	1		10/14/25 04:03		
Surrogates								
4-Bromofluorobenzene (S)	125	%.	51-136	1		10/14/25 04:03	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.3	1	10/16/25 15:50	10/20/25 00:03	7440-36-0	
Arsenic	**62.4**	mg/kg	1.3	1	10/16/25 15:50	10/20/25 00:03	7440-38-2	
Barium	**251**	mg/kg	1.3	1	10/16/25 15:50	10/20/25 00:03	7440-39-3	
Beryllium	**2.5**	mg/kg	0.63	1	10/16/25 15:50	10/20/25 00:03	7440-41-7	
Cadmium	ND	mg/kg	0.63	1	10/16/25 15:50	10/20/25 00:03	7440-43-9	
Chromium	**35.2**	mg/kg	1.3	1	10/16/25 15:50	10/20/25 00:03	7440-47-3	
Cobalt	**9.9**	mg/kg	1.3	1	10/16/25 15:50	10/20/25 00:03	7440-48-4	
Lead	**24.8**	mg/kg	1.3	1	10/16/25 15:50	10/20/25 00:03	7439-92-1	
Nickel	**31.2**	mg/kg	1.3	1	10/16/25 15:50	10/20/25 00:03	7440-02-0	
Selenium	**6.6**	mg/kg	1.3	1	10/16/25 15:50	10/20/25 00:03	7782-49-2	
Silver	ND	mg/kg	0.63	1	10/16/25 15:50	10/20/25 00:03	7440-22-4	
Thallium	**2.0**	mg/kg	1.3	1	10/16/25 15:50	10/20/25 00:03	7440-28-0	
Vanadium	**68.9**	mg/kg	1.3	1	10/16/25 15:50	10/20/25 00:03	7440-62-2	
Zinc	**85.6**	mg/kg	1.3	1	10/16/25 15:50	10/20/25 00:03	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS16 **Lab ID: 50415017004** Collected: 10/09/25 08:55 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.28	1	10/16/25 21:46	10/17/25 09:47	7439-97-6	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	83-32-9	
Acenaphthylene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	208-96-8	
Anthracene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.90	1	10/11/25 22:20	10/14/25 16:54	59-50-7	
4-Chloroaniline	ND	mg/kg	0.90	1	10/11/25 22:20	10/14/25 16:54	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	91-58-7	
2-Chlorophenol	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	95-57-8	
Chrysene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	120-83-2	
Diethylphthalate	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	2.2	1	10/11/25 22:20	10/14/25 16:54	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	117-81-7	
Fluoranthene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	206-44-0	
Fluorene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	77-47-4	
Hexachloroethane	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	193-39-5	
Isophorone	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	78-59-1	
2-Methylnaphthalene	**0.45**	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.90	1	10/11/25 22:20	10/14/25 16:54		
Naphthalene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	91-20-3	
Nitrobenzene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	621-64-7	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS16 **Lab ID: 50415017004** Collected: 10/09/25 08:55 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
N-Nitrosodiphenylamine	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	86-30-6	
Phenanthrene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	85-01-8	
Phenol	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	108-95-2	
Pyrene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	62	%.	22-113	1	10/11/25 22:20	10/14/25 16:54	4165-60-0	
Phenol-d5 (S)	67	%.	16-144	1	10/11/25 22:20	10/14/25 16:54	4165-62-2	
2-Fluorophenol (S)	55	%.	13-123	1	10/11/25 22:20	10/14/25 16:54	367-12-4	
2,4,6-Tribromophenol (S)	56	%.	10-118	1	10/11/25 22:20	10/14/25 16:54	118-79-6	
2-Fluorobiphenyl (S)	33	%.	13-103	1	10/11/25 22:20	10/14/25 16:54	321-60-8	
p-Terphenyl-d14 (S)	46	%.	21-131	1	10/11/25 22:20	10/14/25 16:54	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0063	1		10/14/25 23:17	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0063	1		10/14/25 23:17	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0063	1		10/14/25 23:17	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0063	1		10/14/25 23:17	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0063	1		10/14/25 23:17	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0063	1		10/14/25 23:17	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0063	1		10/14/25 23:17	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0063	1		10/14/25 23:17	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0063	1		10/14/25 23:17	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0063	1		10/14/25 23:17	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0063	1		10/14/25 23:17	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0063	1		10/14/25 23:17	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0063	1		10/14/25 23:17	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0063	1		10/14/25 23:17	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.032	1		10/14/25 23:17	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.032	1		10/14/25 23:17	108-10-1	
Acetone	ND	mg/kg	0.13	1		10/14/25 23:17	67-64-1	
Benzene	ND	mg/kg	0.0063	1		10/14/25 23:17	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0063	1		10/14/25 23:17	75-27-4	
Bromoform	ND	mg/kg	0.0063	1		10/14/25 23:17	75-25-2	
Bromomethane	ND	mg/kg	0.0063	1		10/14/25 23:17	74-83-9	
Carbon disulfide	ND	mg/kg	0.013	1		10/14/25 23:17	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0063	1		10/14/25 23:17	56-23-5	
Chlorobenzene	ND	mg/kg	0.0063	1		10/14/25 23:17	108-90-7	
Chloroethane	ND	mg/kg	0.0063	1		10/14/25 23:17	75-00-3	
Chloroform	ND	mg/kg	0.0063	1		10/14/25 23:17	67-66-3	
Chloromethane	ND	mg/kg	0.0063	1		10/14/25 23:17	74-87-3	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS16 **Lab ID: 50415017004** Collected: 10/09/25 08:55 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Dibromochloromethane	ND	mg/kg	0.0063	1		10/14/25 23:17	124-48-1	
Dibromomethane	ND	mg/kg	0.0063	1		10/14/25 23:17	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0063	1		10/14/25 23:17	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.13	1		10/14/25 23:17	97-63-2	
Ethylbenzene	ND	mg/kg	0.0063	1		10/14/25 23:17	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0063	1		10/14/25 23:17	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0063	1		10/14/25 23:17	1634-04-4	
Methylene Chloride	ND	mg/kg	0.025	1		10/14/25 23:17	75-09-2	
Styrene	ND	mg/kg	0.0063	1		10/14/25 23:17	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0063	1		10/14/25 23:17	127-18-4	
Toluene	ND	mg/kg	0.0063	1		10/14/25 23:17	108-88-3	
Trichloroethene	ND	mg/kg	0.0063	1		10/14/25 23:17	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0063	1		10/14/25 23:17	75-69-4	
Vinyl acetate	ND	mg/kg	0.13	1		10/14/25 23:17	108-05-4	
Vinyl chloride	ND	mg/kg	0.0063	1		10/14/25 23:17	75-01-4	
Xylene (Total)	ND	mg/kg	0.013	1		10/14/25 23:17	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0063	1		10/14/25 23:17	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0063	1		10/14/25 23:17	10061-01-5	
n-Hexane	ND	mg/kg	0.0063	1		10/14/25 23:17	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0063	1		10/14/25 23:17	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0063	1		10/14/25 23:17	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	114	%.	75-135	1		10/14/25 23:17	1868-53-7	
Toluene-d8 (S)	114	%.	65-148	1		10/14/25 23:17	2037-26-5	
4-Bromofluorobenzene (S)	78	%.	63-132	1		10/14/25 23:17	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**26.9**	%	0.10	1		10/20/25 14:14		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.7	1	10/11/25 14:45	10/14/25 13:56	18540-29-9	
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**7.4**	Std. Units	0.10	1		10/14/25 12:27		H3
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.67	1	10/19/25 13:25	10/20/25 11:54	57-12-5	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS10 **Lab ID: 50415017005** Collected: 10/09/25 08:55 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	ND	mg/kg	25.0	1	10/12/25 19:08	10/13/25 23:28		
TPH (C10-C20)	ND	mg/kg	12.5	1	10/12/25 19:08	10/13/25 23:28		
TPH (C20-C34)	**15.2**	mg/kg	12.5	1	10/12/25 19:08	10/13/25 23:28		
Surrogates								
n-Pentacosane (S)	89	%.	10-182	1	10/12/25 19:08	10/13/25 23:28	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.12	1	10/15/25 14:28	10/15/25 22:46	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.12	1	10/15/25 14:28	10/15/25 22:46	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.12	1	10/15/25 14:28	10/15/25 22:46	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.12	1	10/15/25 14:28	10/15/25 22:46	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.12	1	10/15/25 14:28	10/15/25 22:46	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.12	1	10/15/25 14:28	10/15/25 22:46	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.12	1	10/15/25 14:28	10/15/25 22:46	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	50	%.	15-134	1	10/15/25 14:28	10/15/25 22:46	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.2	1		10/14/25 04:25		
Surrogates								
4-Bromofluorobenzene (S)	131	%.	51-136	1		10/14/25 04:25	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.2	1	10/16/25 15:50	10/20/25 00:04	7440-36-0	
Arsenic	**29.6**	mg/kg	1.2	1	10/16/25 15:50	10/20/25 00:04	7440-38-2	
Barium	**91.9**	mg/kg	1.2	1	10/16/25 15:50	10/20/25 00:04	7440-39-3	
Beryllium	**1.4**	mg/kg	0.60	1	10/16/25 15:50	10/20/25 00:04	7440-41-7	
Cadmium	ND	mg/kg	0.60	1	10/16/25 15:50	10/20/25 00:04	7440-43-9	
Chromium	**15.7**	mg/kg	1.2	1	10/16/25 15:50	10/20/25 00:04	7440-47-3	
Cobalt	**6.2**	mg/kg	1.2	1	10/16/25 15:50	10/20/25 00:04	7440-48-4	
Lead	**11.3**	mg/kg	1.2	1	10/16/25 15:50	10/20/25 00:04	7439-92-1	
Nickel	**18.6**	mg/kg	1.2	1	10/16/25 15:50	10/20/25 00:04	7440-02-0	
Selenium	**3.1**	mg/kg	1.2	1	10/16/25 15:50	10/20/25 00:04	7782-49-2	
Silver	ND	mg/kg	0.60	1	10/16/25 15:50	10/20/25 00:04	7440-22-4	
Thallium	**1.7**	mg/kg	1.2	1	10/16/25 15:50	10/20/25 00:04	7440-28-0	
Vanadium	**30.0**	mg/kg	1.2	1	10/16/25 15:50	10/20/25 00:04	7440-62-2	
Zinc	**26.5**	mg/kg	1.2	1	10/16/25 15:50	10/20/25 00:04	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							

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(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS10 **Lab ID: 50415017005** Collected: 10/09/25 08:55 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.24	1	10/16/25 21:46	10/17/25 09:50	7439-97-6	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	83-32-9	
Acenaphthylene	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	208-96-8	
Anthracene	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.81	1	10/11/25 22:20	10/14/25 17:10	59-50-7	
4-Chloroaniline	ND	mg/kg	0.81	1	10/11/25 22:20	10/14/25 17:10	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	91-58-7	
2-Chlorophenol	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	95-57-8	
Chrysene	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	120-83-2	
Diethylphthalate	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	2.0	1	10/11/25 22:20	10/14/25 17:10	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	117-81-7	
Fluoranthene	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	206-44-0	
Fluorene	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	77-47-4	
Hexachloroethane	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	193-39-5	
Isophorone	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.81	1	10/11/25 22:20	10/14/25 17:10		
Naphthalene	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	91-20-3	
Nitrobenzene	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	621-64-7	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS10 **Lab ID: 50415017005** Collected: 10/09/25 08:55 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
N-Nitrosodiphenylamine	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	86-30-6	
Phenanthrene	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	85-01-8	
Phenol	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	108-95-2	
Pyrene	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	61	%.	22-113	1	10/11/25 22:20	10/14/25 17:10	4165-60-0	
Phenol-d5 (S)	39	%.	16-144	1	10/11/25 22:20	10/14/25 17:10	4165-62-2	
2-Fluorophenol (S)	29	%.	13-123	1	10/11/25 22:20	10/14/25 17:10	367-12-4	
2,4,6-Tribromophenol (S)	34	%.	10-118	1	10/11/25 22:20	10/14/25 17:10	118-79-6	
2-Fluorobiphenyl (S)	34	%.	13-103	1	10/11/25 22:20	10/14/25 17:10	321-60-8	
p-Terphenyl-d14 (S)	39	%.	21-131	1	10/11/25 22:20	10/14/25 17:10	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0061	1		10/14/25 23:46	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0061	1		10/14/25 23:46	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0061	1		10/14/25 23:46	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0061	1		10/14/25 23:46	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0061	1		10/14/25 23:46	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0061	1		10/14/25 23:46	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0061	1		10/14/25 23:46	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0061	1		10/14/25 23:46	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0061	1		10/14/25 23:46	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0061	1		10/14/25 23:46	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0061	1		10/14/25 23:46	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0061	1		10/14/25 23:46	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0061	1		10/14/25 23:46	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0061	1		10/14/25 23:46	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.030	1		10/14/25 23:46	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.030	1		10/14/25 23:46	108-10-1	
Acetone	ND	mg/kg	0.12	1		10/14/25 23:46	67-64-1	
Benzene	ND	mg/kg	0.0061	1		10/14/25 23:46	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0061	1		10/14/25 23:46	75-27-4	
Bromoform	ND	mg/kg	0.0061	1		10/14/25 23:46	75-25-2	
Bromomethane	ND	mg/kg	0.0061	1		10/14/25 23:46	74-83-9	
Carbon disulfide	ND	mg/kg	0.012	1		10/14/25 23:46	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0061	1		10/14/25 23:46	56-23-5	
Chlorobenzene	ND	mg/kg	0.0061	1		10/14/25 23:46	108-90-7	
Chloroethane	ND	mg/kg	0.0061	1		10/14/25 23:46	75-00-3	
Chloroform	ND	mg/kg	0.0061	1		10/14/25 23:46	67-66-3	
Chloromethane	ND	mg/kg	0.0061	1		10/14/25 23:46	74-87-3	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS10 **Lab ID: 50415017005** Collected: 10/09/25 08:55 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Dibromochloromethane	ND	mg/kg	0.0061	1		10/14/25 23:46	124-48-1	
Dibromomethane	ND	mg/kg	0.0061	1		10/14/25 23:46	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0061	1		10/14/25 23:46	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.12	1		10/14/25 23:46	97-63-2	
Ethylbenzene	ND	mg/kg	0.0061	1		10/14/25 23:46	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0061	1		10/14/25 23:46	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0061	1		10/14/25 23:46	1634-04-4	
Methylene Chloride	ND	mg/kg	0.024	1		10/14/25 23:46	75-09-2	
Styrene	ND	mg/kg	0.0061	1		10/14/25 23:46	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0061	1		10/14/25 23:46	127-18-4	
Toluene	ND	mg/kg	0.0061	1		10/14/25 23:46	108-88-3	
Trichloroethene	ND	mg/kg	0.0061	1		10/14/25 23:46	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0061	1		10/14/25 23:46	75-69-4	
Vinyl acetate	ND	mg/kg	0.12	1		10/14/25 23:46	108-05-4	
Vinyl chloride	ND	mg/kg	0.0061	1		10/14/25 23:46	75-01-4	
Xylene (Total)	ND	mg/kg	0.012	1		10/14/25 23:46	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0061	1		10/14/25 23:46	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0061	1		10/14/25 23:46	10061-01-5	
n-Hexane	ND	mg/kg	0.0061	1		10/14/25 23:46	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0061	1		10/14/25 23:46	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0061	1		10/14/25 23:46	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	144	%.	75-135	1		10/14/25 23:46	1868-53-7	S3
Toluene-d8 (S)	133	%.	65-148	1		10/14/25 23:46	2037-26-5	
4-Bromofluorobenzene (S)	66	%.	63-132	1		10/14/25 23:46	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**19.9**	%	0.10	1		10/20/25 14:14		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.5	1	10/11/25 14:45	10/14/25 13:56	18540-29-9	
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**7.6**	Std. Units	0.10	1		10/14/25 12:28		H3
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.62	1	10/19/25 13:25	10/20/25 11:50	57-12-5	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS9 **Lab ID: 50415017006** Collected: 10/09/25 09:00 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**55.4**	mg/kg	22.5	1	10/12/25 19:08	10/13/25 23:35		
TPH (C10-C20)	**15.2**	mg/kg	11.2	1	10/12/25 19:08	10/13/25 23:35		
TPH (C20-C34)	**40.2**	mg/kg	11.2	1	10/12/25 19:08	10/13/25 23:35		
Surrogates								
n-Pentacosane (S)	35	%.	10-182	1	10/12/25 19:08	10/13/25 23:35	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.11	1	10/15/25 14:28	10/15/25 23:02	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.11	1	10/15/25 14:28	10/15/25 23:02	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.11	1	10/15/25 14:28	10/15/25 23:02	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.11	1	10/15/25 14:28	10/15/25 23:02	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.11	1	10/15/25 14:28	10/15/25 23:02	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.11	1	10/15/25 14:28	10/15/25 23:02	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.11	1	10/15/25 14:28	10/15/25 23:02	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	75	%.	15-134	1	10/15/25 14:28	10/15/25 23:02	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.1	1		10/14/25 04:47		
Surrogates								
4-Bromofluorobenzene (S)	129	%.	51-136	1		10/14/25 04:47	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	0.99	1	10/16/25 15:50	10/20/25 00:06	7440-36-0	
Arsenic	**30.1**	mg/kg	0.99	1	10/16/25 15:50	10/20/25 00:06	7440-38-2	
Barium	**91.1**	mg/kg	0.99	1	10/16/25 15:50	10/20/25 00:06	7440-39-3	
Beryllium	**1.2**	mg/kg	0.50	1	10/16/25 15:50	10/20/25 00:06	7440-41-7	
Cadmium	ND	mg/kg	0.50	1	10/16/25 15:50	10/20/25 00:06	7440-43-9	
Chromium	**19.4**	mg/kg	0.99	1	10/16/25 15:50	10/20/25 00:06	7440-47-3	
Cobalt	**8.4**	mg/kg	0.99	1	10/16/25 15:50	10/20/25 00:06	7440-48-4	
Lead	**19.9**	mg/kg	0.99	1	10/16/25 15:50	10/20/25 00:06	7439-92-1	
Nickel	**22.7**	mg/kg	0.99	1	10/16/25 15:50	10/20/25 00:06	7440-02-0	
Selenium	**3.1**	mg/kg	0.99	1	10/16/25 15:50	10/20/25 00:06	7782-49-2	
Silver	ND	mg/kg	0.50	1	10/16/25 15:50	10/20/25 00:06	7440-22-4	
Thallium	**1.2**	mg/kg	0.99	1	10/16/25 15:50	10/20/25 00:06	7440-28-0	
Vanadium	**30.0**	mg/kg	0.99	1	10/16/25 15:50	10/20/25 00:06	7440-62-2	
Zinc	**79.5**	mg/kg	0.99	1	10/16/25 15:50	10/20/25 00:06	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS9 **Lab ID: 50415017006** Collected: 10/09/25 09:00 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.23	1	10/16/25 21:46	10/17/25 09:52	7439-97-6	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	83-32-9	
Acenaphthylene	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	208-96-8	
Anthracene	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	120-12-7	
Benzo(a)anthracene	**0.41**	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	50-32-8	
Benzo(b)fluoranthene	**0.43**	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.74	1	10/11/25 22:20	10/14/25 17:26	59-50-7	
4-Chloroaniline	ND	mg/kg	0.74	1	10/11/25 22:20	10/14/25 17:26	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	91-58-7	
2-Chlorophenol	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	95-57-8	
Chrysene	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	120-83-2	
Diethylphthalate	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	1.8	1	10/11/25 22:20	10/14/25 17:26	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	117-81-7	
Fluoranthene	**1.2**	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	206-44-0	
Fluorene	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	77-47-4	
Hexachloroethane	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	193-39-5	
Isophorone	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.74	1	10/11/25 22:20	10/14/25 17:26		
Naphthalene	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	91-20-3	
Nitrobenzene	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	621-64-7	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS9 **Lab ID: 50415017006** Collected: 10/09/25 09:00 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
N-Nitrosodiphenylamine	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	86-30-6	
Phenanthrene	**0.97**	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	85-01-8	
Phenol	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	108-95-2	
Pyrene	**0.66**	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	66	%.	22-113	1	10/11/25 22:20	10/14/25 17:26	4165-60-0	
Phenol-d5 (S)	69	%.	16-144	1	10/11/25 22:20	10/14/25 17:26	4165-62-2	
2-Fluorophenol (S)	54	%.	13-123	1	10/11/25 22:20	10/14/25 17:26	367-12-4	
2,4,6-Tribromophenol (S)	62	%.	10-118	1	10/11/25 22:20	10/14/25 17:26	118-79-6	
2-Fluorobiphenyl (S)	44	%.	13-103	1	10/11/25 22:20	10/14/25 17:26	321-60-8	
p-Terphenyl-d14 (S)	89	%.	21-131	1	10/11/25 22:20	10/14/25 17:26	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0056	1		10/15/25 00:16	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0056	1		10/15/25 00:16	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0056	1		10/15/25 00:16	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0056	1		10/15/25 00:16	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0056	1		10/15/25 00:16	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0056	1		10/15/25 00:16	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0056	1		10/15/25 00:16	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0056	1		10/15/25 00:16	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0056	1		10/15/25 00:16	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0056	1		10/15/25 00:16	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0056	1		10/15/25 00:16	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0056	1		10/15/25 00:16	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0056	1		10/15/25 00:16	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0056	1		10/15/25 00:16	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.028	1		10/15/25 00:16	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.028	1		10/15/25 00:16	108-10-1	
Acetone	ND	mg/kg	0.11	1		10/15/25 00:16	67-64-1	
Benzene	ND	mg/kg	0.0056	1		10/15/25 00:16	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0056	1		10/15/25 00:16	75-27-4	
Bromoform	ND	mg/kg	0.0056	1		10/15/25 00:16	75-25-2	
Bromomethane	ND	mg/kg	0.0056	1		10/15/25 00:16	74-83-9	
Carbon disulfide	ND	mg/kg	0.011	1		10/15/25 00:16	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0056	1		10/15/25 00:16	56-23-5	
Chlorobenzene	ND	mg/kg	0.0056	1		10/15/25 00:16	108-90-7	
Chloroethane	ND	mg/kg	0.0056	1		10/15/25 00:16	75-00-3	
Chloroform	ND	mg/kg	0.0056	1		10/15/25 00:16	67-66-3	
Chloromethane	ND	mg/kg	0.0056	1		10/15/25 00:16	74-87-3	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS9 **Lab ID: 50415017006** Collected: 10/09/25 09:00 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Dibromochloromethane	ND	mg/kg	0.0056	1		10/15/25 00:16	124-48-1	
Dibromomethane	ND	mg/kg	0.0056	1		10/15/25 00:16	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0056	1		10/15/25 00:16	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.11	1		10/15/25 00:16	97-63-2	
Ethylbenzene	ND	mg/kg	0.0056	1		10/15/25 00:16	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0056	1		10/15/25 00:16	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0056	1		10/15/25 00:16	1634-04-4	
Methylene Chloride	ND	mg/kg	0.022	1		10/15/25 00:16	75-09-2	
Styrene	ND	mg/kg	0.0056	1		10/15/25 00:16	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0056	1		10/15/25 00:16	127-18-4	
Toluene	ND	mg/kg	0.0056	1		10/15/25 00:16	108-88-3	
Trichloroethene	ND	mg/kg	0.0056	1		10/15/25 00:16	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0056	1		10/15/25 00:16	75-69-4	
Vinyl acetate	ND	mg/kg	0.11	1		10/15/25 00:16	108-05-4	
Vinyl chloride	ND	mg/kg	0.0056	1		10/15/25 00:16	75-01-4	
Xylene (Total)	ND	mg/kg	0.011	1		10/15/25 00:16	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0056	1		10/15/25 00:16	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0056	1		10/15/25 00:16	10061-01-5	
n-Hexane	ND	mg/kg	0.0056	1		10/15/25 00:16	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0056	1		10/15/25 00:16	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0056	1		10/15/25 00:16	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	107	%.	75-135	1		10/15/25 00:16	1868-53-7	
Toluene-d8 (S)	95	%.	65-148	1		10/15/25 00:16	2037-26-5	
4-Bromofluorobenzene (S)	88	%.	63-132	1		10/15/25 00:16	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**12.0**	%	0.10	1		10/20/25 14:14		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.3	1	10/11/25 14:45	10/14/25 13:56	18540-29-9	
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**8.2**	Std. Units	0.10	1		10/14/25 12:31		H3
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.54	1	10/19/25 13:25	10/20/25 11:49	57-12-5	

REPORT OF LABORATORY ANALYSIS

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS17 **Lab ID: 50415017007** Collected: 10/09/25 09:00 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	ND	mg/kg	31.1	1	10/12/25 19:08	10/13/25 23:43		
TPH (C10-C20)	ND	mg/kg	15.5	1	10/12/25 19:08	10/13/25 23:43		
TPH (C20-C34)	ND	mg/kg	15.5	1	10/12/25 19:08	10/13/25 23:43		
Surrogates								
n-Pentacosane (S)	33	%.	10-182	1	10/12/25 19:08	10/13/25 23:43	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.15	1	10/15/25 14:28	10/15/25 23:17	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.15	1	10/15/25 14:28	10/15/25 23:17	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.15	1	10/15/25 14:28	10/15/25 23:17	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.15	1	10/15/25 14:28	10/15/25 23:17	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.15	1	10/15/25 14:28	10/15/25 23:17	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.15	1	10/15/25 14:28	10/15/25 23:17	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.15	1	10/15/25 14:28	10/15/25 23:17	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	69	%.	15-134	1	10/15/25 14:28	10/15/25 23:17	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.5	1		10/14/25 05:32		
Surrogates								
4-Bromofluorobenzene (S)	119	%.	51-136	1		10/14/25 05:32	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.5	1	10/16/25 15:50	10/20/25 00:08	7440-36-0	
Arsenic	**113**	mg/kg	1.5	1	10/16/25 15:50	10/20/25 00:08	7440-38-2	
Barium	**608**	mg/kg	1.5	1	10/16/25 15:50	10/20/25 00:08	7440-39-3	
Beryllium	**2.4**	mg/kg	0.75	1	10/16/25 15:50	10/20/25 00:08	7440-41-7	
Cadmium	ND	mg/kg	0.75	1	10/16/25 15:50	10/20/25 00:08	7440-43-9	
Chromium	**55.7**	mg/kg	1.5	1	10/16/25 15:50	10/20/25 00:08	7440-47-3	
Cobalt	**10.1**	mg/kg	1.5	1	10/16/25 15:50	10/20/25 00:08	7440-48-4	
Lead	**48.0**	mg/kg	1.5	1	10/16/25 15:50	10/20/25 00:08	7439-92-1	
Nickel	**36.2**	mg/kg	1.5	1	10/16/25 15:50	10/20/25 00:08	7440-02-0	
Selenium	**49.4**	mg/kg	1.5	1	10/16/25 15:50	10/20/25 00:08	7782-49-2	
Silver	ND	mg/kg	0.75	1	10/16/25 15:50	10/20/25 00:08	7440-22-4	
Thallium	**2.9**	mg/kg	1.5	1	10/16/25 15:50	10/20/25 00:08	7440-28-0	
Vanadium	**108**	mg/kg	1.5	1	10/16/25 15:50	10/20/25 00:08	7440-62-2	
Zinc	**126**	mg/kg	1.5	1	10/16/25 15:50	10/20/25 00:08	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS17 **Lab ID: 50415017007** Collected: 10/09/25 09:00 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	**0.34**	mg/kg	0.29	1	10/16/25 21:46	10/17/25 10:02	7439-97-6	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	83-32-9	
Acenaphthylene	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	208-96-8	
Anthracene	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	1.0	1	10/11/25 22:20	10/14/25 17:43	59-50-7	
4-Chloroaniline	ND	mg/kg	1.0	1	10/11/25 22:20	10/14/25 17:43	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	91-58-7	
2-Chlorophenol	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	95-57-8	
Chrysene	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	120-83-2	
Diethylphthalate	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	2.5	1	10/11/25 22:20	10/14/25 17:43	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	117-81-7	
Fluoranthene	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	206-44-0	
Fluorene	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	77-47-4	
Hexachloroethane	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	193-39-5	
Isophorone	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	1.0	1	10/11/25 22:20	10/14/25 17:43		
Naphthalene	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	91-20-3	
Nitrobenzene	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	621-64-7	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS17 **Lab ID: 50415017007** Collected: 10/09/25 09:00 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
N-Nitrosodiphenylamine	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	86-30-6	
Phenanthrene	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	85-01-8	
Phenol	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	108-95-2	
Pyrene	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	55	%.	22-113	1	10/11/25 22:20	10/14/25 17:43	4165-60-0	
Phenol-d5 (S)	77	%.	16-144	1	10/11/25 22:20	10/14/25 17:43	4165-62-2	
2-Fluorophenol (S)	65	%.	13-123	1	10/11/25 22:20	10/14/25 17:43	367-12-4	
2,4,6-Tribromophenol (S)	63	%.	10-118	1	10/11/25 22:20	10/14/25 17:43	118-79-6	
2-Fluorobiphenyl (S)	35	%.	13-103	1	10/11/25 22:20	10/14/25 17:43	321-60-8	
p-Terphenyl-d14 (S)	82	%.	21-131	1	10/11/25 22:20	10/14/25 17:43	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0072	1		10/15/25 00:45	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0072	1		10/15/25 00:45	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0072	1		10/15/25 00:45	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0072	1		10/15/25 00:45	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0072	1		10/15/25 00:45	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0072	1		10/15/25 00:45	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0072	1		10/15/25 00:45	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0072	1		10/15/25 00:45	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0072	1		10/15/25 00:45	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0072	1		10/15/25 00:45	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0072	1		10/15/25 00:45	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0072	1		10/15/25 00:45	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0072	1		10/15/25 00:45	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0072	1		10/15/25 00:45	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.036	1		10/15/25 00:45	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.036	1		10/15/25 00:45	108-10-1	
Acetone	ND	mg/kg	0.14	1		10/15/25 00:45	67-64-1	
Benzene	ND	mg/kg	0.0072	1		10/15/25 00:45	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0072	1		10/15/25 00:45	75-27-4	
Bromoform	ND	mg/kg	0.0072	1		10/15/25 00:45	75-25-2	
Bromomethane	ND	mg/kg	0.0072	1		10/15/25 00:45	74-83-9	
Carbon disulfide	ND	mg/kg	0.014	1		10/15/25 00:45	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0072	1		10/15/25 00:45	56-23-5	
Chlorobenzene	ND	mg/kg	0.0072	1		10/15/25 00:45	108-90-7	
Chloroethane	ND	mg/kg	0.0072	1		10/15/25 00:45	75-00-3	
Chloroform	ND	mg/kg	0.0072	1		10/15/25 00:45	67-66-3	
Chloromethane	ND	mg/kg	0.0072	1		10/15/25 00:45	74-87-3	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS17 **Lab ID: 50415017007** Collected: 10/09/25 09:00 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Dibromochloromethane	ND	mg/kg	0.0072	1		10/15/25 00:45	124-48-1	
Dibromomethane	ND	mg/kg	0.0072	1		10/15/25 00:45	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0072	1		10/15/25 00:45	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.14	1		10/15/25 00:45	97-63-2	
Ethylbenzene	ND	mg/kg	0.0072	1		10/15/25 00:45	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0072	1		10/15/25 00:45	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0072	1		10/15/25 00:45	1634-04-4	
Methylene Chloride	ND	mg/kg	0.029	1		10/15/25 00:45	75-09-2	
Styrene	ND	mg/kg	0.0072	1		10/15/25 00:45	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0072	1		10/15/25 00:45	127-18-4	
Toluene	ND	mg/kg	0.0072	1		10/15/25 00:45	108-88-3	
Trichloroethene	ND	mg/kg	0.0072	1		10/15/25 00:45	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0072	1		10/15/25 00:45	75-69-4	
Vinyl acetate	ND	mg/kg	0.14	1		10/15/25 00:45	108-05-4	
Vinyl chloride	ND	mg/kg	0.0072	1		10/15/25 00:45	75-01-4	
Xylene (Total)	ND	mg/kg	0.014	1		10/15/25 00:45	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0072	1		10/15/25 00:45	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0072	1		10/15/25 00:45	10061-01-5	
n-Hexane	ND	mg/kg	0.0072	1		10/15/25 00:45	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0072	1		10/15/25 00:45	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0072	1		10/15/25 00:45	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	144	%.	75-135	1		10/15/25 00:45	1868-53-7	S3
Toluene-d8 (S)	140	%.	65-148	1		10/15/25 00:45	2037-26-5	
4-Bromofluorobenzene (S)	67	%.	63-132	1		10/15/25 00:45	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**35.7**	%	0.10	1		10/20/25 14:14		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	3.1	1	10/11/25 14:45	10/14/25 13:57	18540-29-9	
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**7.6**	Std. Units	0.10	1		10/14/25 12:32		H3
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.75	1	10/19/25 13:25	10/20/25 11:47	57-12-5	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS8 **Lab ID: 50415017008** Collected: 10/09/25 09:05 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**25.3**	mg/kg	23.1	1	10/12/25 19:08	10/13/25 23:50		
TPH (C10-C20)	ND	mg/kg	11.6	1	10/12/25 19:08	10/13/25 23:50		
TPH (C20-C34)	**15.7**	mg/kg	11.6	1	10/12/25 19:08	10/13/25 23:50		
Surrogates								
n-Pentacosane (S)	153	%.	10-182	1	10/12/25 19:08	10/13/25 23:50	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.12	1	10/15/25 14:28	10/15/25 23:32	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.12	1	10/15/25 14:28	10/15/25 23:32	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.12	1	10/15/25 14:28	10/15/25 23:32	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.12	1	10/15/25 14:28	10/15/25 23:32	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.12	1	10/15/25 14:28	10/15/25 23:32	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.12	1	10/15/25 14:28	10/15/25 23:32	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.12	1	10/15/25 14:28	10/15/25 23:32	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	50	%.	15-134	1	10/15/25 14:28	10/15/25 23:32	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.1	1		10/14/25 05:55		
Surrogates								
4-Bromofluorobenzene (S)	127	%.	51-136	1		10/14/25 05:55	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.1	1	10/16/25 15:50	10/20/25 00:10	7440-36-0	
Arsenic	**18.8**	mg/kg	1.1	1	10/16/25 15:50	10/20/25 00:10	7440-38-2	
Barium	**39.1**	mg/kg	1.1	1	10/16/25 15:50	10/20/25 00:10	7440-39-3	
Beryllium	**0.70**	mg/kg	0.53	1	10/16/25 15:50	10/20/25 00:10	7440-41-7	
Cadmium	ND	mg/kg	0.53	1	10/16/25 15:50	10/20/25 00:10	7440-43-9	
Chromium	**15.0**	mg/kg	1.1	1	10/16/25 15:50	10/20/25 00:10	7440-47-3	
Cobalt	**4.0**	mg/kg	1.1	1	10/16/25 15:50	10/20/25 00:10	7440-48-4	
Lead	**11.4**	mg/kg	1.1	1	10/16/25 15:50	10/20/25 00:10	7439-92-1	
Nickel	**15.3**	mg/kg	1.1	1	10/16/25 15:50	10/20/25 00:10	7440-02-0	
Selenium	**1.3**	mg/kg	1.1	1	10/16/25 15:50	10/20/25 00:10	7782-49-2	
Silver	ND	mg/kg	0.53	1	10/16/25 15:50	10/20/25 00:10	7440-22-4	
Thallium	**1.5**	mg/kg	1.1	1	10/16/25 15:50	10/20/25 00:10	7440-28-0	
Vanadium	**24.7**	mg/kg	1.1	1	10/16/25 15:50	10/20/25 00:10	7440-62-2	
Zinc	**37.1**	mg/kg	1.1	1	10/16/25 15:50	10/20/25 00:10	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS8 **Lab ID: 50415017008** Collected: 10/09/25 09:05 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.24	1	10/16/25 21:46	10/17/25 10:04	7439-97-6	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	83-32-9	
Acenaphthylene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	208-96-8	
Anthracene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.77	1	10/11/25 22:20	10/14/25 17:59	59-50-7	
4-Chloroaniline	ND	mg/kg	0.77	1	10/11/25 22:20	10/14/25 17:59	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	91-58-7	
2-Chlorophenol	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	95-57-8	
Chrysene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	120-83-2	
Diethylphthalate	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	1.9	1	10/11/25 22:20	10/14/25 17:59	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	117-81-7	
Fluoranthene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	206-44-0	
Fluorene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	77-47-4	
Hexachloroethane	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	193-39-5	
Isophorone	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.77	1	10/11/25 22:20	10/14/25 17:59		
Naphthalene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	91-20-3	
Nitrobenzene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	621-64-7	

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS8 **Lab ID: 50415017008** Collected: 10/09/25 09:05 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
N-Nitrosodiphenylamine	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	86-30-6	
Phenanthrene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	85-01-8	
Phenol	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	108-95-2	
Pyrene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	54	%.	22-113	1	10/11/25 22:20	10/14/25 17:59	4165-60-0	
Phenol-d5 (S)	64	%.	16-144	1	10/11/25 22:20	10/14/25 17:59	4165-62-2	
2-Fluorophenol (S)	56	%.	13-123	1	10/11/25 22:20	10/14/25 17:59	367-12-4	
2,4,6-Tribromophenol (S)	48	%.	10-118	1	10/11/25 22:20	10/14/25 17:59	118-79-6	
2-Fluorobiphenyl (S)	28	%.	13-103	1	10/11/25 22:20	10/14/25 17:59	321-60-8	
p-Terphenyl-d14 (S)	77	%.	21-131	1	10/11/25 22:20	10/14/25 17:59	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0058	1		10/15/25 01:15	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0058	1		10/15/25 01:15	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0058	1		10/15/25 01:15	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0058	1		10/15/25 01:15	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0058	1		10/15/25 01:15	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0058	1		10/15/25 01:15	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0058	1		10/15/25 01:15	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0058	1		10/15/25 01:15	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0058	1		10/15/25 01:15	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0058	1		10/15/25 01:15	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0058	1		10/15/25 01:15	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0058	1		10/15/25 01:15	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0058	1		10/15/25 01:15	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0058	1		10/15/25 01:15	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.029	1		10/15/25 01:15	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.029	1		10/15/25 01:15	108-10-1	
Acetone	ND	mg/kg	0.12	1		10/15/25 01:15	67-64-1	
Benzene	ND	mg/kg	0.0058	1		10/15/25 01:15	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0058	1		10/15/25 01:15	75-27-4	
Bromoform	ND	mg/kg	0.0058	1		10/15/25 01:15	75-25-2	
Bromomethane	ND	mg/kg	0.0058	1		10/15/25 01:15	74-83-9	
Carbon disulfide	ND	mg/kg	0.012	1		10/15/25 01:15	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0058	1		10/15/25 01:15	56-23-5	
Chlorobenzene	ND	mg/kg	0.0058	1		10/15/25 01:15	108-90-7	
Chloroethane	ND	mg/kg	0.0058	1		10/15/25 01:15	75-00-3	
Chloroform	ND	mg/kg	0.0058	1		10/15/25 01:15	67-66-3	
Chloromethane	ND	mg/kg	0.0058	1		10/15/25 01:15	74-87-3	

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Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS8 **Lab ID: 50415017008** Collected: 10/09/25 09:05 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Dibromochloromethane	ND	mg/kg	0.0058	1		10/15/25 01:15	124-48-1	
Dibromomethane	ND	mg/kg	0.0058	1		10/15/25 01:15	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0058	1		10/15/25 01:15	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.12	1		10/15/25 01:15	97-63-2	
Ethylbenzene	ND	mg/kg	0.0058	1		10/15/25 01:15	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0058	1		10/15/25 01:15	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0058	1		10/15/25 01:15	1634-04-4	
Methylene Chloride	ND	mg/kg	0.023	1		10/15/25 01:15	75-09-2	
Styrene	ND	mg/kg	0.0058	1		10/15/25 01:15	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0058	1		10/15/25 01:15	127-18-4	
Toluene	ND	mg/kg	0.0058	1		10/15/25 01:15	108-88-3	
Trichloroethene	ND	mg/kg	0.0058	1		10/15/25 01:15	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0058	1		10/15/25 01:15	75-69-4	
Vinyl acetate	ND	mg/kg	0.12	1		10/15/25 01:15	108-05-4	
Vinyl chloride	ND	mg/kg	0.0058	1		10/15/25 01:15	75-01-4	
Xylene (Total)	ND	mg/kg	0.012	1		10/15/25 01:15	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0058	1		10/15/25 01:15	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0058	1		10/15/25 01:15	10061-01-5	
n-Hexane	ND	mg/kg	0.0058	1		10/15/25 01:15	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0058	1		10/15/25 01:15	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0058	1		10/15/25 01:15	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	106	%.	75-135	1		10/15/25 01:15	1868-53-7	
Toluene-d8 (S)	100	%.	65-148	1		10/15/25 01:15	2037-26-5	
4-Bromofluorobenzene (S)	87	%.	63-132	1		10/15/25 01:15	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**15.8**	%	0.10	1		10/20/25 14:14		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.4	1	10/11/25 14:45	10/14/25 13:58	18540-29-9	
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**7.7**	Std. Units	0.10	1		10/14/25 12:33		H3
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.58	1	10/19/25 13:25	10/20/25 11:47	57-12-5	

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7726 Moller Road
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(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS18 **Lab ID: 50415017009** Collected: 10/09/25 09:05 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**48.4**	mg/kg	28.7	1	10/12/25 19:08	10/13/25 23:57		
TPH (C10-C20)	**19.7**	mg/kg	14.3	1	10/12/25 19:08	10/13/25 23:57		
TPH (C20-C34)	**28.7**	mg/kg	14.3	1	10/12/25 19:08	10/13/25 23:57		
Surrogates								
n-Pentacosane (S)	175	%.	10-182	1	10/12/25 19:08	10/13/25 23:57	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.14	1	10/15/25 14:28	10/15/25 23:47	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.14	1	10/15/25 14:28	10/15/25 23:47	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.14	1	10/15/25 14:28	10/15/25 23:47	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.14	1	10/15/25 14:28	10/15/25 23:47	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.14	1	10/15/25 14:28	10/15/25 23:47	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.14	1	10/15/25 14:28	10/15/25 23:47	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.14	1	10/15/25 14:28	10/15/25 23:47	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	50	%.	15-134	1	10/15/25 14:28	10/15/25 23:47	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.3	1		10/14/25 06:17		
Surrogates								
4-Bromofluorobenzene (S)	118	%.	51-136	1		10/14/25 06:17	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.3	1	10/16/25 15:50	10/20/25 00:12	7440-36-0	
Arsenic	**58.7**	mg/kg	1.3	1	10/16/25 15:50	10/20/25 00:12	7440-38-2	
Barium	**406**	mg/kg	1.3	1	10/16/25 15:50	10/20/25 00:12	7440-39-3	
Beryllium	**2.4**	mg/kg	0.63	1	10/16/25 15:50	10/20/25 00:12	7440-41-7	
Cadmium	**0.85**	mg/kg	0.63	1	10/16/25 15:50	10/20/25 00:12	7440-43-9	
Chromium	**44.7**	mg/kg	1.3	1	10/16/25 15:50	10/20/25 00:12	7440-47-3	
Cobalt	**10.1**	mg/kg	1.3	1	10/16/25 15:50	10/20/25 00:12	7440-48-4	
Lead	**41.4**	mg/kg	1.3	1	10/16/25 15:50	10/20/25 00:12	7439-92-1	
Nickel	**35.4**	mg/kg	1.3	1	10/16/25 15:50	10/20/25 00:12	7440-02-0	
Selenium	**15.4**	mg/kg	1.3	1	10/16/25 15:50	10/20/25 00:12	7782-49-2	
Silver	ND	mg/kg	0.63	1	10/16/25 15:50	10/20/25 00:12	7440-22-4	
Thallium	**2.1**	mg/kg	1.3	1	10/16/25 15:50	10/20/25 00:12	7440-28-0	
Vanadium	**76.9**	mg/kg	1.3	1	10/16/25 15:50	10/20/25 00:12	7440-62-2	
Zinc	**151**	mg/kg	1.3	1	10/16/25 15:50	10/20/25 00:12	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS18 **Lab ID: 50415017009** Collected: 10/09/25 09:05 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.29	1	10/16/25 21:46	10/17/25 10:07	7439-97-6	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	83-32-9	
Acenaphthylene	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	208-96-8	
Anthracene	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	120-12-7	
Benzo(a)anthracene	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	56-55-3	
Benzo(a)pyrene	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	207-08-9	
Butylbenzylphthalate	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	5.3	1	10/17/25 21:00	10/20/25 15:36	59-50-7	
4-Chloroaniline	ND	mg/kg	5.3	1	10/17/25 21:00	10/20/25 15:36	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	108-60-1	
2-Chloronaphthalene	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	91-58-7	
2-Chlorophenol	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	95-57-8	
Chrysene	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	120-83-2	
Diethylphthalate	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	105-67-9	
Di-n-butylphthalate	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	12.8	1	10/17/25 21:00	10/20/25 15:36	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	606-20-2	
Di-n-octylphthalate	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	117-81-7	
Fluoranthene	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	206-44-0	
Fluorene	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	77-47-4	
Hexachloroethane	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	193-39-5	
Isophorone	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	78-59-1	
2-Methylnaphthalene	**2.9**	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	5.3	1	10/17/25 21:00	10/20/25 15:36		
Naphthalene	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	91-20-3	
Nitrobenzene	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	621-64-7	

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS18 **Lab ID: 50415017009** Collected: 10/09/25 09:05 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
N-Nitrosodiphenylamine	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	86-30-6	
Phenanthrene	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	85-01-8	
Phenol	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	108-95-2	P1
Pyrene	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	47	%.	22-113	1	10/17/25 21:00	10/20/25 15:36	4165-60-0	
Phenol-d5 (S)	75	%.	16-144	1	10/17/25 21:00	10/20/25 15:36	4165-62-2	
2-Fluorophenol (S)	43	%.	13-123	1	10/17/25 21:00	10/20/25 15:36	367-12-4	
2,4,6-Tribromophenol (S)	13	%.	10-118	1	10/17/25 21:00	10/20/25 15:36	118-79-6	
2-Fluorobiphenyl (S)	75	%.	13-103	1	10/17/25 21:00	10/20/25 15:36	321-60-8	
p-Terphenyl-d14 (S)	79	%.	21-131	1	10/17/25 21:00	10/20/25 15:36	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0069	1		10/14/25 17:08	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0069	1		10/14/25 17:08	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0069	1		10/14/25 17:08	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0069	1		10/14/25 17:08	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0069	1		10/14/25 17:08	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0069	1		10/14/25 17:08	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0069	1		10/14/25 17:08	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0069	1		10/14/25 17:08	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0069	1		10/14/25 17:08	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0069	1		10/14/25 17:08	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0069	1		10/14/25 17:08	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0069	1		10/14/25 17:08	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0069	1		10/14/25 17:08	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0069	1		10/14/25 17:08	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.035	1		10/14/25 17:08	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.035	1		10/14/25 17:08	108-10-1	
Acetone	ND	mg/kg	0.14	1		10/14/25 17:08	67-64-1	
Benzene	ND	mg/kg	0.0069	1		10/14/25 17:08	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0069	1		10/14/25 17:08	75-27-4	
Bromoform	ND	mg/kg	0.0069	1		10/14/25 17:08	75-25-2	
Bromomethane	ND	mg/kg	0.0069	1		10/14/25 17:08	74-83-9	
Carbon disulfide	**0.015**	mg/kg	0.014	1		10/14/25 17:08	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0069	1		10/14/25 17:08	56-23-5	
Chlorobenzene	ND	mg/kg	0.0069	1		10/14/25 17:08	108-90-7	
Chloroethane	ND	mg/kg	0.0069	1		10/14/25 17:08	75-00-3	
Chloroform	ND	mg/kg	0.0069	1		10/14/25 17:08	67-66-3	
Chloromethane	ND	mg/kg	0.0069	1		10/14/25 17:08	74-87-3	

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS18 **Lab ID: 50415017009** Collected: 10/09/25 09:05 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Dibromochloromethane	ND	mg/kg	0.0069	1		10/14/25 17:08	124-48-1	
Dibromomethane	ND	mg/kg	0.0069	1		10/14/25 17:08	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0069	1		10/14/25 17:08	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.14	1		10/14/25 17:08	97-63-2	
Ethylbenzene	ND	mg/kg	0.0069	1		10/14/25 17:08	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0069	1		10/14/25 17:08	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0069	1		10/14/25 17:08	1634-04-4	
Methylene Chloride	ND	mg/kg	0.028	1		10/14/25 17:08	75-09-2	
Styrene	ND	mg/kg	0.0069	1		10/14/25 17:08	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0069	1		10/14/25 17:08	127-18-4	
Toluene	ND	mg/kg	0.0069	1		10/14/25 17:08	108-88-3	
Trichloroethene	ND	mg/kg	0.0069	1		10/14/25 17:08	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0069	1		10/14/25 17:08	75-69-4	
Vinyl acetate	ND	mg/kg	0.14	1		10/14/25 17:08	108-05-4	
Vinyl chloride	ND	mg/kg	0.0069	1		10/14/25 17:08	75-01-4	
Xylene (Total)	ND	mg/kg	0.014	1		10/14/25 17:08	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0069	1		10/14/25 17:08	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0069	1		10/14/25 17:08	10061-01-5	
n-Hexane	ND	mg/kg	0.0069	1		10/14/25 17:08	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0069	1		10/14/25 17:08	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0069	1		10/14/25 17:08	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	49	%.	75-135	1		10/14/25 17:08	1868-53-7	S5
Toluene-d8 (S)	102	%.	65-148	1		10/14/25 17:08	2037-26-5	
4-Bromofluorobenzene (S)	86	%.	63-132	1		10/14/25 17:08	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**30.3**	%	0.10	1		10/20/25 14:15		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.9	1	10/11/25 14:45	10/14/25 13:58	18540-29-9	
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**12.5**	Std. Units	0.10	1		10/14/25 12:34		H3,PO
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.69	1	10/19/25 13:25	10/20/25 11:45	57-12-5	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS19 **Lab ID: 50415017010** Collected: 10/09/25 09:05 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**57.1**	mg/kg	28.1	1	10/12/25 19:08	10/14/25 00:05		
TPH (C10-C20)	ND	mg/kg	14.0	1	10/12/25 19:08	10/14/25 00:05		
TPH (C20-C34)	**45.2**	mg/kg	14.0	1	10/12/25 19:08	10/14/25 00:05		
Surrogates								
n-Pentacosane (S)	139	%.	10-182	1	10/12/25 19:08	10/14/25 00:05	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.14	1	10/15/25 14:28	10/16/25 00:02	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.14	1	10/15/25 14:28	10/16/25 00:02	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.14	1	10/15/25 14:28	10/16/25 00:02	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.14	1	10/15/25 14:28	10/16/25 00:02	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.14	1	10/15/25 14:28	10/16/25 00:02	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.14	1	10/15/25 14:28	10/16/25 00:02	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.14	1	10/15/25 14:28	10/16/25 00:02	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	44	%.	15-134	1	10/15/25 14:28	10/16/25 00:02	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.4	1		10/14/25 06:40		
Surrogates								
4-Bromofluorobenzene (S)	115	%.	51-136	1		10/14/25 06:40	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.4	1	10/16/25 15:50	10/20/25 00:13	7440-36-0	
Arsenic	**54.0**	mg/kg	1.4	1	10/16/25 15:50	10/20/25 00:13	7440-38-2	
Barium	**155**	mg/kg	1.4	1	10/16/25 15:50	10/20/25 00:13	7440-39-3	
Beryllium	**2.3**	mg/kg	0.70	1	10/16/25 15:50	10/20/25 00:13	7440-41-7	
Cadmium	**1.0**	mg/kg	0.70	1	10/16/25 15:50	10/20/25 00:13	7440-43-9	
Chromium	**47.3**	mg/kg	1.4	1	10/16/25 15:50	10/20/25 00:13	7440-47-3	
Cobalt	**9.9**	mg/kg	1.4	1	10/16/25 15:50	10/20/25 00:13	7440-48-4	
Lead	**36.5**	mg/kg	1.4	1	10/16/25 15:50	10/20/25 00:13	7439-92-1	
Nickel	**49.7**	mg/kg	1.4	1	10/16/25 15:50	10/20/25 00:13	7440-02-0	
Selenium	**5.1**	mg/kg	1.4	1	10/16/25 15:50	10/20/25 00:13	7782-49-2	
Silver	ND	mg/kg	0.70	1	10/16/25 15:50	10/20/25 00:13	7440-22-4	
Thallium	**1.8**	mg/kg	1.4	1	10/16/25 15:50	10/20/25 00:13	7440-28-0	
Vanadium	**67.9**	mg/kg	1.4	1	10/16/25 15:50	10/20/25 00:13	7440-62-2	
Zinc	**191**	mg/kg	1.4	1	10/16/25 15:50	10/20/25 00:13	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS19 **Lab ID: 50415017010** Collected: 10/09/25 09:05 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.28	1	10/16/25 21:46	10/17/25 10:09	7439-97-6	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	83-32-9	
Acenaphthylene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	208-96-8	
Anthracene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.91	1	10/11/25 22:20	10/14/25 18:31	59-50-7	
4-Chloroaniline	ND	mg/kg	0.91	1	10/11/25 22:20	10/14/25 18:31	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	91-58-7	
2-Chlorophenol	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	95-57-8	
Chrysene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	120-83-2	
Diethylphthalate	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	2.2	1	10/11/25 22:20	10/14/25 18:31	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	117-81-7	
Fluoranthene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	206-44-0	
Fluorene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	77-47-4	
Hexachloroethane	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	193-39-5	
Isophorone	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.91	1	10/11/25 22:20	10/14/25 18:31		
Naphthalene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	91-20-3	
Nitrobenzene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	621-64-7	

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS19 **Lab ID: 50415017010** Collected: 10/09/25 09:05 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
N-Nitrosodiphenylamine	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	86-30-6	
Phenanthrene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	85-01-8	
Phenol	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	108-95-2	
Pyrene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	58	%.	22-113	1	10/11/25 22:20	10/14/25 18:31	4165-60-0	
Phenol-d5 (S)	75	%.	16-144	1	10/11/25 22:20	10/14/25 18:31	4165-62-2	
2-Fluorophenol (S)	63	%.	13-123	1	10/11/25 22:20	10/14/25 18:31	367-12-4	
2,4,6-Tribromophenol (S)	63	%.	10-118	1	10/11/25 22:20	10/14/25 18:31	118-79-6	
2-Fluorobiphenyl (S)	30	%.	13-103	1	10/11/25 22:20	10/14/25 18:31	321-60-8	
p-Terphenyl-d14 (S)	74	%.	21-131	1	10/11/25 22:20	10/14/25 18:31	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0069	1		10/14/25 17:38	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0069	1		10/14/25 17:38	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0069	1		10/14/25 17:38	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0069	1		10/14/25 17:38	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0069	1		10/14/25 17:38	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0069	1		10/14/25 17:38	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0069	1		10/14/25 17:38	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0069	1		10/14/25 17:38	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0069	1		10/14/25 17:38	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0069	1		10/14/25 17:38	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0069	1		10/14/25 17:38	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0069	1		10/14/25 17:38	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0069	1		10/14/25 17:38	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0069	1		10/14/25 17:38	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.035	1		10/14/25 17:38	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.035	1		10/14/25 17:38	108-10-1	
Acetone	ND	mg/kg	0.14	1		10/14/25 17:38	67-64-1	
Benzene	ND	mg/kg	0.0069	1		10/14/25 17:38	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0069	1		10/14/25 17:38	75-27-4	
Bromoform	ND	mg/kg	0.0069	1		10/14/25 17:38	75-25-2	
Bromomethane	ND	mg/kg	0.0069	1		10/14/25 17:38	74-83-9	
Carbon disulfide	ND	mg/kg	0.014	1		10/14/25 17:38	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0069	1		10/14/25 17:38	56-23-5	
Chlorobenzene	ND	mg/kg	0.0069	1		10/14/25 17:38	108-90-7	
Chloroethane	ND	mg/kg	0.0069	1		10/14/25 17:38	75-00-3	
Chloroform	ND	mg/kg	0.0069	1		10/14/25 17:38	67-66-3	
Chloromethane	ND	mg/kg	0.0069	1		10/14/25 17:38	74-87-3	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS19 **Lab ID: 50415017010** Collected: 10/09/25 09:05 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Dibromochloromethane	ND	mg/kg	0.0069	1		10/14/25 17:38	124-48-1	
Dibromomethane	ND	mg/kg	0.0069	1		10/14/25 17:38	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0069	1		10/14/25 17:38	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.14	1		10/14/25 17:38	97-63-2	
Ethylbenzene	ND	mg/kg	0.0069	1		10/14/25 17:38	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0069	1		10/14/25 17:38	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0069	1		10/14/25 17:38	1634-04-4	
Methylene Chloride	ND	mg/kg	0.028	1		10/14/25 17:38	75-09-2	
Styrene	ND	mg/kg	0.0069	1		10/14/25 17:38	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0069	1		10/14/25 17:38	127-18-4	
Toluene	ND	mg/kg	0.0069	1		10/14/25 17:38	108-88-3	
Trichloroethene	ND	mg/kg	0.0069	1		10/14/25 17:38	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0069	1		10/14/25 17:38	75-69-4	
Vinyl acetate	ND	mg/kg	0.14	1		10/14/25 17:38	108-05-4	
Vinyl chloride	ND	mg/kg	0.0069	1		10/14/25 17:38	75-01-4	
Xylene (Total)	ND	mg/kg	0.014	1		10/14/25 17:38	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0069	1		10/14/25 17:38	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0069	1		10/14/25 17:38	10061-01-5	
n-Hexane	ND	mg/kg	0.0069	1		10/14/25 17:38	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0069	1		10/14/25 17:38	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0069	1		10/14/25 17:38	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	153	%.	75-135	1		10/14/25 17:38	1868-53-7	S3
Toluene-d8 (S)	138	%.	65-148	1		10/14/25 17:38	2037-26-5	
4-Bromofluorobenzene (S)	61	%.	63-132	1		10/14/25 17:38	460-00-4	S5
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**29.0**	%	0.10	1		10/20/25 14:15		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.8	1	10/11/25 14:45	10/14/25 13:59	18540-29-9	
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**8.5**	Std. Units	0.10	1		10/14/25 12:36		H3
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.69	1	10/19/25 13:25	10/20/25 11:45	57-12-5	

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7726 Moller Road
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(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

QC Batch: 867424
QC Batch Method: EPA 8015D
Analysis Method: EPA 8015D
Analysis Description: 8015 Solid GCV
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50415017001, 50415017002, 50415017003, 50415017004, 50415017005, 50415017006, 50415017007, 50415017008, 50415017009, 50415017010

METHOD BLANK: 3974977 Matrix: Solid

Associated Lab Samples: 50415017001, 50415017002, 50415017003, 50415017004, 50415017005, 50415017006, 50415017007, 50415017008, 50415017009, 50415017010

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
TPH (C06-C12)	mg/kg	ND	0.95	10/14/25 01:48	
4-Bromofluorobenzene (S)	%.	125	51-136	10/14/25 01:48	

LABORATORY CONTROL SAMPLE: 3974978

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
TPH (C06-C12)	mg/kg	9	7.4	82	69-143	
4-Bromofluorobenzene (S)	%.			128	51-136	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3974979 3974980

Parameter	Units	50415017001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
TPH (C06-C12)	mg/kg	ND	10.6	10.9	7.3	7.0	69	64	28-169	5	20	
4-Bromofluorobenzene (S)	%.						128	128	51-136			

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

QC Batch: 867679
QC Batch Method: EPA 7471
Analysis Method: EPA 7471
Analysis Description: 7471 Mercury
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50415017001, 50415017002, 50415017003, 50415017004, 50415017005, 50415017006, 50415017007, 50415017008, 50415017009, 50415017010

METHOD BLANK: 3975976 Matrix: Solid

Associated Lab Samples: 50415017001, 50415017002, 50415017003, 50415017004, 50415017005, 50415017006, 50415017007, 50415017008, 50415017009, 50415017010

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Mercury	mg/kg	ND	0.20	10/17/25 09:01	

LABORATORY CONTROL SAMPLE: 3975977

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mercury	mg/kg	0.5	0.48	96	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3975978 3975979

Parameter	Units	50415044002 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Mercury	mg/kg	ND	0.61	0.57	0.64	0.60	100	99	75-125	7	20	

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(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

QC Batch: 867352
QC Batch Method: EPA 3050
Analysis Method: EPA 6010
Analysis Description: 6010 MET
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50415017001, 50415017002, 50415017003, 50415017004, 50415017005, 50415017006, 50415017007, 50415017008, 50415017009, 50415017010

METHOD BLANK: 3974697 Matrix: Solid

Associated Lab Samples: 50415017001, 50415017002, 50415017003, 50415017004, 50415017005, 50415017006, 50415017007, 50415017008, 50415017009, 50415017010

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Antimony	mg/kg	ND	1.0	10/19/25 23:40	
Arsenic	mg/kg	ND	1.0	10/19/25 23:40	
Barium	mg/kg	ND	1.0	10/19/25 23:40	
Beryllium	mg/kg	ND	0.50	10/19/25 23:40	
Cadmium	mg/kg	ND	0.50	10/19/25 23:40	
Chromium	mg/kg	ND	1.0	10/19/25 23:40	
Cobalt	mg/kg	ND	1.0	10/19/25 23:40	
Lead	mg/kg	ND	1.0	10/19/25 23:40	
Nickel	mg/kg	ND	1.0	10/19/25 23:40	
Selenium	mg/kg	ND	1.0	10/19/25 23:40	
Silver	mg/kg	ND	0.50	10/19/25 23:40	
Thallium	mg/kg	ND	1.0	10/19/25 23:40	
Vanadium	mg/kg	ND	1.0	10/19/25 23:40	
Zinc	mg/kg	ND	1.0	10/19/25 23:40	

LABORATORY CONTROL SAMPLE: 3974698

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Antimony	mg/kg	50	53.4	107	80-120	
Arsenic	mg/kg	50	54.7	109	80-120	
Barium	mg/kg	50	56.8	114	80-120	
Beryllium	mg/kg	50	56.0	112	80-120	
Cadmium	mg/kg	50	53.3	107	80-120	
Chromium	mg/kg	50	56.8	114	80-120	
Cobalt	mg/kg	50	56.1	112	80-120	
Lead	mg/kg	50	52.7	105	80-120	
Nickel	mg/kg	50	56.4	113	80-120	
Selenium	mg/kg	50	53.2	106	80-120	
Silver	mg/kg	25	27.8	111	80-120	
Thallium	mg/kg	50	52.2	104	80-120	
Vanadium	mg/kg	50	57.6	115	80-120	
Zinc	mg/kg	50	54.5	109	80-120	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3974699 3974700

Parameter	Units	50415044002 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Antimony	mg/kg	ND	56.1	51.6	15.2	14.5	27	28	75-125	5	20	M3
Arsenic	mg/kg	15.8	56.1	51.6	68.4	60.5	94	87	75-125	12	20	
Barium	mg/kg	101	56.1	51.6	164	149	112	94	75-125	9	20	
Beryllium	mg/kg	0.73	56.1	51.6	51.0	46.9	89	89	75-125	8	20	
Cadmium	mg/kg	ND	56.1	51.6	51.0	46.9	91	91	75-125	8	20	
Chromium	mg/kg	22.2	56.1	51.6	81.9	71.0	106	95	75-125	14	20	
Cobalt	mg/kg	8.3	56.1	51.6	56.9	51.9	87	85	75-125	9	20	
Lead	mg/kg	14.1	56.1	51.6	63.1	54.7	87	79	75-125	14	20	
Nickel	mg/kg	23.5	56.1	51.6	77.5	69.2	96	89	75-125	11	20	
Selenium	mg/kg	ND	56.1	51.6	49.4	45.4	87	87	75-125	8	20	
Silver	mg/kg	ND	28.1	25.8	27.5	25.2	98	98	75-125	9	20	
Thallium	mg/kg	ND	56.1	51.6	44.3	41.4	78	80	75-125	7	20	
Vanadium	mg/kg	44.0	56.1	51.6	110	98.1	117	105	75-125	11	20	
Zinc	mg/kg	69.4	56.1	51.6	122	111	94	80	75-125	10	20	

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REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

QC Batch: 867598
QC Batch Method: EPA 8260
Analysis Method: EPA 8260
Analysis Description: 8260 MSV 5030 Low
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50415017009, 50415017010

METHOD BLANK: 3975628
Matrix: Solid

Associated Lab Samples: 50415017009, 50415017010

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	mg/kg	ND	0.0050	10/14/25 09:16	
1,1,1-Trichloroethane	mg/kg	ND	0.0050	10/14/25 09:16	
1,1,2,2-Tetrachloroethane	mg/kg	ND	0.0050	10/14/25 09:16	
1,1,2-Trichloroethane	mg/kg	ND	0.0050	10/14/25 09:16	
1,1-Dichloroethane	mg/kg	ND	0.0050	10/14/25 09:16	
1,1-Dichloroethene	mg/kg	ND	0.0050	10/14/25 09:16	
1,2,4-Trichlorobenzene	mg/kg	ND	0.0050	10/14/25 09:16	
1,2,4-Trimethylbenzene	mg/kg	ND	0.0050	10/14/25 09:16	
1,2-Dichlorobenzene	mg/kg	ND	0.0050	10/14/25 09:16	
1,2-Dichloroethane	mg/kg	ND	0.0050	10/14/25 09:16	
1,2-Dichloropropane	mg/kg	ND	0.0050	10/14/25 09:16	
1,3,5-Trimethylbenzene	mg/kg	ND	0.0050	10/14/25 09:16	
1,3-Dichloropropane	mg/kg	ND	0.0050	10/14/25 09:16	
1,4-Dichlorobenzene	mg/kg	ND	0.0050	10/14/25 09:16	
2-Butanone (MEK)	mg/kg	ND	0.025	10/14/25 09:16	
4-Methyl-2-pentanone (MIBK)	mg/kg	ND	0.025	10/14/25 09:16	
Acetone	mg/kg	ND	0.10	10/14/25 09:16	
Benzene	mg/kg	ND	0.0050	10/14/25 09:16	
Bromodichloromethane	mg/kg	ND	0.0050	10/14/25 09:16	
Bromoform	mg/kg	ND	0.0050	10/14/25 09:16	
Bromomethane	mg/kg	ND	0.0050	10/14/25 09:16	
Carbon disulfide	mg/kg	ND	0.010	10/14/25 09:16	
Carbon tetrachloride	mg/kg	ND	0.0050	10/14/25 09:16	
Chlorobenzene	mg/kg	ND	0.0050	10/14/25 09:16	
Chloroethane	mg/kg	ND	0.0050	10/14/25 09:16	
Chloroform	mg/kg	ND	0.0050	10/14/25 09:16	
Chloromethane	mg/kg	ND	0.0050	10/14/25 09:16	
cis-1,2-Dichloroethene	mg/kg	ND	0.0050	10/14/25 09:16	
cis-1,3-Dichloropropene	mg/kg	ND	0.0050	10/14/25 09:16	
Dibromochloromethane	mg/kg	ND	0.0050	10/14/25 09:16	
Dibromomethane	mg/kg	ND	0.0050	10/14/25 09:16	
Dichlorodifluoromethane	mg/kg	ND	0.0050	10/14/25 09:16	
Ethyl methacrylate	mg/kg	ND	0.10	10/14/25 09:16	
Ethylbenzene	mg/kg	ND	0.0050	10/14/25 09:16	
Isopropylbenzene (Cumene)	mg/kg	ND	0.0050	10/14/25 09:16	
Methyl-tert-butyl ether	mg/kg	ND	0.0050	10/14/25 09:16	
Methylene Chloride	mg/kg	ND	0.020	10/14/25 09:16	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

METHOD BLANK: 3975628 Matrix: Solid

Associated Lab Samples: 50415017009, 50415017010

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
n-Hexane	mg/kg	ND	0.0050	10/14/25 09:16	
Styrene	mg/kg	ND	0.0050	10/14/25 09:16	
Tetrachloroethene	mg/kg	ND	0.0050	10/14/25 09:16	
Toluene	mg/kg	ND	0.0050	10/14/25 09:16	
trans-1,2-Dichloroethene	mg/kg	ND	0.0050	10/14/25 09:16	
trans-1,3-Dichloropropene	mg/kg	ND	0.0050	10/14/25 09:16	
Trichloroethene	mg/kg	ND	0.0050	10/14/25 09:16	
Trichlorofluoromethane	mg/kg	ND	0.0050	10/14/25 09:16	
Vinyl acetate	mg/kg	ND	0.10	10/14/25 09:16	
Vinyl chloride	mg/kg	ND	0.0050	10/14/25 09:16	
Xylene (Total)	mg/kg	ND	0.010	10/14/25 09:16	
4-Bromofluorobenzene (S)	%.	96	63-132	10/14/25 09:16	
Dibromofluoromethane (S)	%.	99	75-135	10/14/25 09:16	
Toluene-d8 (S)	%.	93	65-148	10/14/25 09:16	

LABORATORY CONTROL SAMPLE: 3975629

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	mg/kg	0.05	0.053	105	72-126	
1,1,1-Trichloroethane	mg/kg	0.05	0.056	111	62-132	
1,1,2,2-Tetrachloroethane	mg/kg	0.05	0.052	104	65-123	
1,1,2-Trichloroethane	mg/kg	0.05	0.053	107	72-125	
1,1-Dichloroethane	mg/kg	0.05	0.055	110	71-122	
1,1-Dichloroethene	mg/kg	0.05	0.057	113	55-129	
1,2,4-Trichlorobenzene	mg/kg	0.05	0.054	108	55-137	
1,2,4-Trimethylbenzene	mg/kg	0.05	0.052	104	60-123	
1,2-Dichlorobenzene	mg/kg	0.05	0.052	103	70-119	
1,2-Dichloroethane	mg/kg	0.05	0.058	117	64-134	
1,2-Dichloropropane	mg/kg	0.05	0.053	107	67-127	
1,3,5-Trimethylbenzene	mg/kg	0.05	0.053	106	61-120	
1,3-Dichloropropane	mg/kg	0.05	0.055	110	72-124	
1,4-Dichlorobenzene	mg/kg	0.05	0.055	110	66-122	
2-Butanone (MEK)	mg/kg	0.25	0.29	117	49-150	
4-Methyl-2-pentanone (MIBK)	mg/kg	0.25	0.29	118	55-138	
Acetone	mg/kg	0.25	0.30	121	33-150	
Benzene	mg/kg	0.05	0.054	108	67-123	
Bromodichloromethane	mg/kg	0.05	0.055	110	74-134	
Bromoform	mg/kg	0.05	0.052	104	67-134	
Bromomethane	mg/kg	0.05	0.063	125	58-168	
Carbon disulfide	mg/kg	0.05	0.055	110	55-126	
Carbon tetrachloride	mg/kg	0.05	0.056	112	62-133	
Chlorobenzene	mg/kg	0.05	0.052	105	67-121	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

LABORATORY CONTROL SAMPLE: 3975629

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chloroethane	mg/kg	0.05	0.058	116	57-140	
Chloroform	mg/kg	0.05	0.056	111	70-127	
Chloromethane	mg/kg	0.05	0.048	96	51-137	
cis-1,2-Dichloroethene	mg/kg	0.05	0.055	109	70-125	
cis-1,3-Dichloropropene	mg/kg	0.05	0.054	109	71-129	
Dibromochloromethane	mg/kg	0.05	0.055	111	73-131	
Dibromomethane	mg/kg	0.05	0.057	113	74-133	
Dichlorodifluoromethane	mg/kg	0.05	0.042	84	10-172	
Ethyl methacrylate	mg/kg	0.05	.062J	123	71-141	
Ethylbenzene	mg/kg	0.05	0.053	106	66-123	
Isopropylbenzene (Cumene)	mg/kg	0.05	0.053	105	58-114	
Methyl-tert-butyl ether	mg/kg	0.05	0.059	118	64-132	
Methylene Chloride	mg/kg	0.05	0.047	93	61-137	
n-Hexane	mg/kg	0.05	0.040	81	44-117	
Styrene	mg/kg	0.05	0.053	106	68-124	
Tetrachloroethene	mg/kg	0.05	0.055	111	58-127	
Toluene	mg/kg	0.05	0.049	98	60-122	
trans-1,2-Dichloroethene	mg/kg	0.05	0.056	112	64-124	
trans-1,3-Dichloropropene	mg/kg	0.05	0.056	112	68-131	
Trichloroethene	mg/kg	0.05	0.055	110	65-126	
Trichlorofluoromethane	mg/kg	0.05	0.064	127	49-140	
Vinyl acetate	mg/kg	0.2	0.21	105	55-164	
Vinyl chloride	mg/kg	0.05	0.053	105	50-146	
Xylene (Total)	mg/kg	0.15	0.16	105	64-120	
4-Bromofluorobenzene (S)	%.			98	63-132	
Dibromofluoromethane (S)	%.			97	75-135	
Toluene-d8 (S)	%.			96	65-148	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3975630 3975631

Parameter	Units	50415064010 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
1,1,1,2-Tetrachloroethane	mg/kg	ND	0.057	0.056	0.053	0.059	95	106	38-141	10	20	
1,1,1-Trichloroethane	mg/kg	ND	0.057	0.056	0.063	0.070	112	126	47-151	11	20	
1,1,2,2-Tetrachloroethane	mg/kg	ND	0.057	0.056	0.050	0.053	88	94	23-160	6	20	
1,1,2-Trichloroethane	mg/kg	ND	0.057	0.056	0.051	0.055	90	98	38-151	8	20	
1,1-Dichloroethane	mg/kg	ND	0.057	0.056	0.060	0.063	106	113	55-141	5	20	
1,1-Dichloroethene	mg/kg	ND	0.057	0.056	0.069	0.075	121	134	40-154	9	20	
1,2,4-Trichlorobenzene	mg/kg	ND	0.057	0.056	0.028	0.032	49	57	10-121	15	20	
1,2,4-Trimethylbenzene	mg/kg	ND	0.057	0.056	0.052	0.057	92	102	10-155	10	20	
1,2-Dichlorobenzene	mg/kg	ND	0.057	0.056	0.041	0.044	72	79	10-132	9	20	
1,2-Dichloroethane	mg/kg	ND	0.057	0.056	0.060	0.064	105	114	44-146	7	20	
1,2-Dichloropropane	mg/kg	ND	0.057	0.056	0.055	0.059	98	105	48-138	6	20	

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7726 Moller Road
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(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3975630 3975631

Parameter	Units	50415064010 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
1,3,5-Trimethylbenzene	mg/kg	ND	0.057	0.056	0.057	0.063	100	112	10-158	10	20	
1,3-Dichloropropane	mg/kg	ND	0.057	0.056	0.053	0.058	93	103	45-139	9	20	
1,4-Dichlorobenzene	mg/kg	ND	0.057	0.056	0.045	0.048	79	85	10-133	7	20	
2-Butanone (MEK)	mg/kg	ND	0.28	0.28	0.26	0.29	93	102	32-168	9	20	
4-Methyl-2-pentanone (MIBK)	mg/kg	ND	0.28	0.28	0.27	0.30	97	106	33-164	8	20	
Acetone	mg/kg	ND	0.28	0.28	0.29	0.30	101	109	18-176	6	20	
Benzene	mg/kg	ND	0.057	0.056	0.056	0.061	99	109	49-137	9	20	
Bromodichloromethane	mg/kg	ND	0.057	0.056	0.053	0.058	94	103	37-152	9	20	
Bromoform	mg/kg	ND	0.057	0.056	0.050	0.054	89	96	24-161	7	20	
Bromomethane	mg/kg	ND	0.057	0.056	0.063	0.065	112	117	37-184	3	20	
Carbon disulfide	mg/kg	ND	0.057	0.056	0.061	0.065	108	115	33-142	6	20	
Carbon tetrachloride	mg/kg	ND	0.057	0.056	0.066	0.073	117	131	45-154	10	20	
Chlorobenzene	mg/kg	ND	0.057	0.056	0.050	0.053	88	94	29-133	6	20	
Chloroethane	mg/kg	ND	0.057	0.056	0.067	0.072	119	129	40-167	7	20	
Chloroform	mg/kg	ND	0.057	0.056	0.059	0.063	104	113	51-143	8	20	
Chloromethane	mg/kg	ND	0.057	0.056	0.057	0.058	100	104	36-159	3	20	
cis-1,2-Dichloroethene	mg/kg	ND	0.057	0.056	0.056	0.060	99	107	49-142	7	20	
cis-1,3-Dichloropropene	mg/kg	ND	0.057	0.056	0.051	0.056	91	100	36-144	9	20	
Dibromochloromethane	mg/kg	ND	0.057	0.056	0.052	0.056	92	101	35-143	8	20	
Dibromomethane	mg/kg	ND	0.057	0.056	0.052	0.056	93	100	47-143	7	20	
Dichlorodifluoromethane	mg/kg	ND	0.057	0.056	0.058	0.063	103	113	10-200	8	20	
Ethyl methacrylate	mg/kg	ND	0.057	0.056	.028J	.029J	50	52	10-181		20	
Ethylbenzene	mg/kg	ND	0.057	0.056	0.056	0.061	98	108	26-144	9	20	
Isopropylbenzene (Cumene)	mg/kg	ND	0.057	0.056	0.056	0.060	99	108	17-134	8	20	
Methyl-tert-butyl ether	mg/kg	ND	0.057	0.056	0.062	0.067	109	120	51-148	9	20	
Methylene Chloride	mg/kg	ND	0.057	0.056	0.049	0.053	86	95	48-147	9	20	
n-Hexane	mg/kg	ND	0.057	0.056	0.052	0.054	91	96	25-141	4	20	
Styrene	mg/kg	ND	0.057	0.056	0.047	0.049	84	88	15-139	4	20	
Tetrachloroethene	mg/kg	ND	0.057	0.056	0.066	0.073	116	131	29-150	11	20	
Toluene	mg/kg	ND	0.057	0.056	0.053	0.058	94	102	33-141	8	20	
trans-1,2-Dichloroethene	mg/kg	ND	0.057	0.056	0.061	0.066	108	117	43-143	7	20	
trans-1,3-Dichloropropene	mg/kg	ND	0.057	0.056	0.049	0.052	87	93	30-140	5	20	
Trichloroethene	mg/kg	ND	0.057	0.056	0.058	0.063	103	113	30-157	9	20	
Trichlorofluoromethane	mg/kg	ND	0.057	0.056	0.085	0.093	150	166	45-167	9	20	
Vinyl acetate	mg/kg	ND	0.23	0.22	.064J	.065J	28	29	10-152		20	
Vinyl chloride	mg/kg	ND	0.057	0.056	0.065	0.069	114	123	36-170	7	20	
Xylene (Total)	mg/kg	ND	0.17	0.17	0.16	0.17	94	102	24-139	7	20	
4-Bromofluorobenzene (S)	%.						90	92	63-132			
Dibromofluoromethane (S)	%.						98	98	75-135			
Toluene-d8 (S)	%.						101	99	65-148			

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7726 Moller Road
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(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

QC Batch: 867678
QC Batch Method: EPA 8260
Analysis Method: EPA 8260
Analysis Description: 8260 MSV 5030 Low
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50415017001, 50415017002, 50415017003, 50415017004, 50415017005, 50415017006, 50415017007, 50415017008

METHOD BLANK: 3975972
Matrix: Solid

Associated Lab Samples: 50415017001, 50415017002, 50415017003, 50415017004, 50415017005, 50415017006, 50415017007, 50415017008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	mg/kg	ND	0.0050	10/14/25 21:19	
1,1,1-Trichloroethane	mg/kg	ND	0.0050	10/14/25 21:19	
1,1,2,2-Tetrachloroethane	mg/kg	ND	0.0050	10/14/25 21:19	
1,1,2-Trichloroethane	mg/kg	ND	0.0050	10/14/25 21:19	
1,1-Dichloroethane	mg/kg	ND	0.0050	10/14/25 21:19	
1,1-Dichloroethene	mg/kg	ND	0.0050	10/14/25 21:19	
1,2,4-Trichlorobenzene	mg/kg	ND	0.0050	10/14/25 21:19	
1,2,4-Trimethylbenzene	mg/kg	ND	0.0050	10/14/25 21:19	
1,2-Dichlorobenzene	mg/kg	ND	0.0050	10/14/25 21:19	
1,2-Dichloroethane	mg/kg	ND	0.0050	10/14/25 21:19	
1,2-Dichloropropane	mg/kg	ND	0.0050	10/14/25 21:19	
1,3,5-Trimethylbenzene	mg/kg	ND	0.0050	10/14/25 21:19	
1,3-Dichloropropane	mg/kg	ND	0.0050	10/14/25 21:19	
1,4-Dichlorobenzene	mg/kg	ND	0.0050	10/14/25 21:19	
2-Butanone (MEK)	mg/kg	ND	0.025	10/14/25 21:19	
4-Methyl-2-pentanone (MIBK)	mg/kg	ND	0.025	10/14/25 21:19	
Acetone	mg/kg	ND	0.10	10/14/25 21:19	
Benzene	mg/kg	ND	0.0050	10/14/25 21:19	
Bromodichloromethane	mg/kg	ND	0.0050	10/14/25 21:19	
Bromoform	mg/kg	ND	0.0050	10/14/25 21:19	
Bromomethane	mg/kg	ND	0.0050	10/14/25 21:19	
Carbon disulfide	mg/kg	ND	0.010	10/14/25 21:19	
Carbon tetrachloride	mg/kg	ND	0.0050	10/14/25 21:19	
Chlorobenzene	mg/kg	ND	0.0050	10/14/25 21:19	
Chloroethane	mg/kg	ND	0.0050	10/14/25 21:19	
Chloroform	mg/kg	ND	0.0050	10/14/25 21:19	
Chloromethane	mg/kg	ND	0.0050	10/14/25 21:19	
cis-1,2-Dichloroethene	mg/kg	ND	0.0050	10/14/25 21:19	
cis-1,3-Dichloropropene	mg/kg	ND	0.0050	10/14/25 21:19	
Dibromochloromethane	mg/kg	ND	0.0050	10/14/25 21:19	
Dibromomethane	mg/kg	ND	0.0050	10/14/25 21:19	
Dichlorodifluoromethane	mg/kg	ND	0.0050	10/14/25 21:19	
Ethyl methacrylate	mg/kg	ND	0.10	10/14/25 21:19	
Ethylbenzene	mg/kg	ND	0.0050	10/14/25 21:19	
Isopropylbenzene (Cumene)	mg/kg	ND	0.0050	10/14/25 21:19	
Methyl-tert-butyl ether	mg/kg	ND	0.0050	10/14/25 21:19	
Methylene Chloride	mg/kg	ND	0.020	10/14/25 21:19	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

METHOD BLANK: 3975972 Matrix: Solid

Associated Lab Samples: 50415017001, 50415017002, 50415017003, 50415017004, 50415017005, 50415017006, 50415017007, 50415017008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
n-Hexane	mg/kg	ND	0.0050	10/14/25 21:19	
Styrene	mg/kg	ND	0.0050	10/14/25 21:19	
Tetrachloroethene	mg/kg	ND	0.0050	10/14/25 21:19	
Toluene	mg/kg	ND	0.0050	10/14/25 21:19	
trans-1,2-Dichloroethene	mg/kg	ND	0.0050	10/14/25 21:19	
trans-1,3-Dichloropropene	mg/kg	ND	0.0050	10/14/25 21:19	
Trichloroethene	mg/kg	ND	0.0050	10/14/25 21:19	
Trichlorofluoromethane	mg/kg	ND	0.0050	10/14/25 21:19	
Vinyl acetate	mg/kg	ND	0.10	10/14/25 21:19	
Vinyl chloride	mg/kg	ND	0.0050	10/14/25 21:19	
Xylene (Total)	mg/kg	ND	0.010	10/14/25 21:19	
4-Bromofluorobenzene (S)	%.	98	63-132	10/14/25 21:19	
Dibromofluoromethane (S)	%.	100	75-135	10/14/25 21:19	
Toluene-d8 (S)	%.	90	65-148	10/14/25 21:19	

LABORATORY CONTROL SAMPLE: 3975973

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	mg/kg	0.05	0.053	105	72-126	
1,1,1-Trichloroethane	mg/kg	0.05	0.053	105	62-132	
1,1,2,2-Tetrachloroethane	mg/kg	0.05	0.051	102	65-123	
1,1,2-Trichloroethane	mg/kg	0.05	0.051	102	72-125	
1,1-Dichloroethane	mg/kg	0.05	0.051	103	71-122	
1,1-Dichloroethene	mg/kg	0.05	0.050	99	55-129	
1,2,4-Trichlorobenzene	mg/kg	0.05	0.048	95	55-137	
1,2,4-Trimethylbenzene	mg/kg	0.05	0.047	95	60-123	
1,2-Dichlorobenzene	mg/kg	0.05	0.048	97	70-119	
1,2-Dichloroethane	mg/kg	0.05	0.059	118	64-134	
1,2-Dichloropropane	mg/kg	0.05	0.052	105	67-127	
1,3,5-Trimethylbenzene	mg/kg	0.05	0.048	97	61-120	
1,3-Dichloropropane	mg/kg	0.05	0.053	107	72-124	
1,4-Dichlorobenzene	mg/kg	0.05	0.050	100	66-122	
2-Butanone (MEK)	mg/kg	0.25	0.27	109	49-150	
4-Methyl-2-pentanone (MIBK)	mg/kg	0.25	0.27	109	55-138	
Acetone	mg/kg	0.25	0.31	125	33-150	
Benzene	mg/kg	0.05	0.052	103	67-123	
Bromodichloromethane	mg/kg	0.05	0.054	108	74-134	
Bromoform	mg/kg	0.05	0.054	108	67-134	
Bromomethane	mg/kg	0.05	0.060	120	58-168	
Carbon disulfide	mg/kg	0.05	0.051	102	55-126	
Carbon tetrachloride	mg/kg	0.05	0.054	108	62-133	
Chlorobenzene	mg/kg	0.05	0.050	99	67-121	

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Indianapolis, IN 46268
(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

LABORATORY CONTROL SAMPLE: 3975973

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chloroethane	mg/kg	0.05	0.054	107	57-140	
Chloroform	mg/kg	0.05	0.054	108	70-127	
Chloromethane	mg/kg	0.05	0.045	90	51-137	
cis-1,2-Dichloroethene	mg/kg	0.05	0.053	105	70-125	
cis-1,3-Dichloropropene	mg/kg	0.05	0.052	104	71-129	
Dibromochloromethane	mg/kg	0.05	0.055	109	73-131	
Dibromomethane	mg/kg	0.05	0.057	113	74-133	
Dichlorodifluoromethane	mg/kg	0.05	0.046	92	10-172	
Ethyl methacrylate	mg/kg	0.05	.053J	106	71-141	
Ethylbenzene	mg/kg	0.05	0.050	99	66-123	
Isopropylbenzene (Cumene)	mg/kg	0.05	0.050	100	58-114	
Methyl-tert-butyl ether	mg/kg	0.05	0.059	117	64-132	
Methylene Chloride	mg/kg	0.05	0.047	94	61-137	
n-Hexane	mg/kg	0.05	0.037	74	44-117	
Styrene	mg/kg	0.05	0.052	104	68-124	
Tetrachloroethene	mg/kg	0.05	0.055	110	58-127	
Toluene	mg/kg	0.05	0.046	92	60-122	
trans-1,2-Dichloroethene	mg/kg	0.05	0.053	105	64-124	
trans-1,3-Dichloropropene	mg/kg	0.05	0.054	108	68-131	
Trichloroethene	mg/kg	0.05	0.052	103	65-126	
Trichlorofluoromethane	mg/kg	0.05	0.060	119	49-140	
Vinyl acetate	mg/kg	0.2	0.12	60	55-164	
Vinyl chloride	mg/kg	0.05	0.047	95	50-146	
Xylene (Total)	mg/kg	0.15	0.15	99	64-120	
4-Bromofluorobenzene (S)	%.			97	63-132	
Dibromofluoromethane (S)	%.			95	75-135	
Toluene-d8 (S)	%.			92	65-148	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3975974 3975975

Parameter	Units	50415017001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
1,1,1,2-Tetrachloroethane	mg/kg	ND	0.057	0.056	0.057	0.047	101	84	38-141	20	20	
1,1,1-Trichloroethane	mg/kg	ND	0.057	0.056	0.076	0.065	133	117	47-151	15	20	
1,1,2,2-Tetrachloroethane	mg/kg	ND	0.057	0.056	0.054	0.035	95	62	23-160	43	20	R1
1,1,2-Trichloroethane	mg/kg	ND	0.057	0.056	0.049	0.035	85	62	38-151	33	20	R1
1,1-Dichloroethane	mg/kg	ND	0.057	0.056	0.063	0.054	111	97	55-141	15	20	
1,1-Dichloroethene	mg/kg	ND	0.057	0.056	0.076	0.068	134	122	40-154	12	20	
1,2,4-Trichlorobenzene	mg/kg	ND	0.057	0.056	0.015	0.015	26	26	10-121	2	20	
1,2,4-Trimethylbenzene	mg/kg	ND	0.057	0.056	0.052	0.047	91	84	10-155	10	20	
1,2-Dichlorobenzene	mg/kg	ND	0.057	0.056	0.029	0.026	51	46	10-132	12	20	
1,2-Dichloroethane	mg/kg	ND	0.057	0.056	0.061	0.046	107	83	44-146	27	20	R1
1,2-Dichloropropane	mg/kg	ND	0.057	0.056	0.046	0.040	80	71	48-138	14	20	

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7726 Moller Road
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(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3975974 3975975

Parameter	Units	50415017001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
1,3,5-Trimethylbenzene	mg/kg	ND	0.057	0.056	0.063	0.056	111	101	10-158	12	20	
1,3-Dichloropropane	mg/kg	ND	0.057	0.056	0.046	0.035	80	63	45-139	27	20	R1
1,4-Dichlorobenzene	mg/kg	ND	0.057	0.056	0.031	0.029	54	52	10-133	5	20	
2-Butanone (MEK)	mg/kg	ND	0.29	0.27	0.24	0.18	83	64	32-168	27	20	R1
4-Methyl-2-pentanone (MIBK)	mg/kg	ND	0.29	0.27	0.31	0.20	107	72	33-164	40	20	R1
Acetone	mg/kg	ND	0.29	0.27	0.37	0.26	128	94	18-176	33	20	R1
Benzene	mg/kg	ND	0.057	0.056	0.055	0.047	97	84	49-137	16	20	
Bromodichloromethane	mg/kg	ND	0.057	0.056	0.048	0.040	83	71	37-152	17	20	
Bromoform	mg/kg	ND	0.057	0.056	0.051	0.036	89	64	24-161	34	20	R1
Bromomethane	mg/kg	ND	0.057	0.056	0.078	0.061	136	110	37-184	23	20	R1
Carbon disulfide	mg/kg	ND	0.057	0.056	0.062	0.056	109	100	33-142	11	20	
Carbon tetrachloride	mg/kg	ND	0.057	0.056	0.080	0.072	141	128	45-154	11	20	
Chlorobenzene	mg/kg	ND	0.057	0.056	0.040	0.037	71	66	29-133	9	20	
Chloroethane	mg/kg	ND	0.057	0.056	0.077	0.064	135	115	40-167	18	20	
Chloroform	mg/kg	ND	0.057	0.056	0.061	0.051	107	92	51-143	17	20	
Chloromethane	mg/kg	ND	0.057	0.056	0.069	0.058	121	103	36-159	17	20	
cis-1,2-Dichloroethene	mg/kg	ND	0.057	0.056	0.057	0.048	100	86	49-142	17	20	
cis-1,3-Dichloropropene	mg/kg	ND	0.057	0.056	0.049	0.038	85	68	36-144	25	20	R1
Dibromochloromethane	mg/kg	ND	0.057	0.056	0.047	0.036	83	65	35-143	27	20	R1
Dibromomethane	mg/kg	ND	0.057	0.056	0.047	0.037	82	67	47-143	22	20	R1
Dichlorodifluoromethane	mg/kg	ND	0.057	0.056	0.095	0.083	167	148	10-200	14	20	
Ethyl methacrylate	mg/kg	ND	0.057	0.056	.012J	.014J	22	25	10-181		20	
Ethylbenzene	mg/kg	ND	0.057	0.056	0.051	0.047	89	84	26-144	8	20	
Isopropylbenzene (Cumene)	mg/kg	ND	0.057	0.056	0.052	0.051	92	92	17-134	2	20	
Methyl-tert-butyl ether	mg/kg	ND	0.057	0.056	0.073	0.057	128	102	51-148	24	20	R1
Methylene Chloride	mg/kg	ND	0.057	0.056	0.088	0.051	126	63	48-147	53	20	R1
n-Hexane	mg/kg	ND	0.057	0.056	0.052	0.051	92	92	25-141	2	20	
Styrene	mg/kg	ND	0.057	0.056	0.033	0.032	58	58	15-139	2	20	
Tetrachloroethene	mg/kg	ND	0.057	0.056	0.074	0.067	131	119	29-150	11	20	
Toluene	mg/kg	ND	0.057	0.056	0.055	0.046	96	82	33-141	18	20	
trans-1,2-Dichloroethene	mg/kg	ND	0.057	0.056	0.064	0.055	113	98	43-143	16	20	
trans-1,3-Dichloropropene	mg/kg	ND	0.057	0.056	0.042	0.033	73	59	30-140	23	20	R1
Trichloroethene	mg/kg	ND	0.057	0.056	0.052	0.049	92	88	30-157	7	20	
Trichlorofluoromethane	mg/kg	ND	0.057	0.056	0.11	0.095	191	169	45-167	14	20	M1
Vinyl acetate	mg/kg	ND	0.23	0.23	.054J	.048J	24	21	10-152		20	
Vinyl chloride	mg/kg	ND	0.057	0.056	0.076	0.064	133	115	36-170	16	20	
Xylene (Total)	mg/kg	ND	0.17	0.17	0.14	0.13	83	76	24-139	9	20	
4-Bromofluorobenzene (S)	%.						79	85	63-132			
Dibromofluoromethane (S)	%.						104	101	75-135			
Toluene-d8 (S)	%.						114	106	65-148			

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(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

QC Batch: 867339
QC Batch Method: EPA 3546
Analysis Method: EPA 8015 Mod Ext
Analysis Description: EPA 8015 TPH Ohio
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50415017001, 50415017002, 50415017003, 50415017004, 50415017005, 50415017006, 50415017007, 50415017008, 50415017009, 50415017010

METHOD BLANK: 3974641 Matrix: Solid

Associated Lab Samples: 50415017001, 50415017002, 50415017003, 50415017004, 50415017005, 50415017006, 50415017007, 50415017008, 50415017009, 50415017010

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Total Petroleum Hydrocarbons	mg/kg	ND	20.0	10/13/25 20:52	
TPH (C10-C20)	mg/kg	ND	10.0	10/13/25 20:52	
TPH (C20-C34)	mg/kg	ND	10.0	10/13/25 20:52	
n-Pentacosane (S)	%.	97	10-182	10/13/25 20:52	

LABORATORY CONTROL SAMPLE: 3974642

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Total Petroleum Hydrocarbons	mg/kg	83.3	66.0	79	45-116	
n-Pentacosane (S)	%.			98	10-182	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3974643 3974644

Parameter	Units	50414403002 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Total Petroleum Hydrocarbons	mg/kg	508	97.3	98.3	479	398	-30	-112	10-161	18	20	E,M0
n-Pentacosane (S)	%.						369	182	10-182			S0

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

QC Batch: 867668
QC Batch Method: EPA 3546
Analysis Method: EPA 8082
Analysis Description: 8082 PCB Solids
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50415017001, 50415017002, 50415017003

METHOD BLANK: 3975915 Matrix: Solid

Associated Lab Samples: 50415017001, 50415017002, 50415017003

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
PCB-1016 (Aroclor 1016)	mg/kg	ND	0.10	10/14/25 21:18	
PCB-1221 (Aroclor 1221)	mg/kg	ND	0.10	10/14/25 21:18	
PCB-1232 (Aroclor 1232)	mg/kg	ND	0.10	10/14/25 21:18	
PCB-1242 (Aroclor 1242)	mg/kg	ND	0.10	10/14/25 21:18	
PCB-1248 (Aroclor 1248)	mg/kg	ND	0.10	10/14/25 21:18	
PCB-1254 (Aroclor 1254)	mg/kg	ND	0.10	10/14/25 21:18	
PCB-1260 (Aroclor 1260)	mg/kg	ND	0.10	10/14/25 21:18	
Tetrachloro-m-xylene (S)	%.	87	15-134	10/14/25 21:18	

LABORATORY CONTROL SAMPLE: 3975916

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
PCB-1016 (Aroclor 1016)	mg/kg	0.33	0.29	86	63-126	
PCB-1260 (Aroclor 1260)	mg/kg	0.33	0.29	87	58-123	
Tetrachloro-m-xylene (S)	%.			94	15-134	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3975917 3975918

Parameter	Units	50415057005 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
PCB-1016 (Aroclor 1016)	mg/kg	<6.2 ug/kg	0.38	0.41	0.20	0.16	53	40	26-140	22	20	R1
PCB-1260 (Aroclor 1260)	mg/kg	<7.4 ug/kg	0.38	0.41	.038J	.019J	10	5	14-135		20	M0
Tetrachloro-m-xylene (S)	%.						90	75	15-134			

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

QC Batch: 867911
QC Batch Method: EPA 3546
Analysis Method: EPA 8082
Analysis Description: 8082 PCB Solids
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50415017004, 50415017005, 50415017006, 50415017007, 50415017008, 50415017009, 50415017010

METHOD BLANK: 3976975 Matrix: Solid

Associated Lab Samples: 50415017004, 50415017005, 50415017006, 50415017007, 50415017008, 50415017009, 50415017010

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
PCB-1016 (Aroclor 1016)	mg/kg	ND	0.10	10/15/25 21:01	
PCB-1221 (Aroclor 1221)	mg/kg	ND	0.10	10/15/25 21:01	
PCB-1232 (Aroclor 1232)	mg/kg	ND	0.10	10/15/25 21:01	
PCB-1242 (Aroclor 1242)	mg/kg	ND	0.10	10/15/25 21:01	
PCB-1248 (Aroclor 1248)	mg/kg	ND	0.10	10/15/25 21:01	
PCB-1254 (Aroclor 1254)	mg/kg	ND	0.10	10/15/25 21:01	
PCB-1260 (Aroclor 1260)	mg/kg	ND	0.10	10/15/25 21:01	
Tetrachloro-m-xylene (S)	%.	66	15-134	10/15/25 21:01	

LABORATORY CONTROL SAMPLE: 3976976

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
PCB-1016 (Aroclor 1016)	mg/kg	0.33	0.27	80	63-126	
PCB-1260 (Aroclor 1260)	mg/kg	0.33	0.26	77	58-123	
Tetrachloro-m-xylene (S)	%.			73	15-134	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3976977 3976978

Parameter	Units	50415057010 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
PCB-1016 (Aroclor 1016)	mg/kg	<6.3 ug/kg	0.4	0.42	0.19	0.22	47	53	26-140	14	20	
PCB-1260 (Aroclor 1260)	mg/kg	<7.5 ug/kg	0.4	0.42	0.16	0.19	40	45	14-135	16	20	
Tetrachloro-m-xylene (S)	%.						52	60	15-134			

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

QC Batch: 867324
QC Batch Method: EPA 3546
Analysis Method: EPA 8270
Analysis Description: 8270 Solid MSSV Microwave Short Spike
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50415017001, 50415017002, 50415017003, 50415017004, 50415017005, 50415017006, 50415017007, 50415017008, 50415017010

METHOD BLANK: 3974610
Matrix: Solid

Associated Lab Samples: 50415017001, 50415017002, 50415017003, 50415017004, 50415017005, 50415017006, 50415017007, 50415017008, 50415017010

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
2,4,5-Trichlorophenol	mg/kg	ND	0.33	10/13/25 23:48	
2,4,6-Trichlorophenol	mg/kg	ND	0.33	10/13/25 23:48	
2,4-Dichlorophenol	mg/kg	ND	0.33	10/13/25 23:48	
2,4-Dimethylphenol	mg/kg	ND	0.33	10/13/25 23:48	
2,4-Dinitrophenol	mg/kg	ND	1.6	10/13/25 23:48	
2,4-Dinitrotoluene	mg/kg	ND	0.33	10/13/25 23:48	
2,6-Dinitrotoluene	mg/kg	ND	0.33	10/13/25 23:48	
2-Chloronaphthalene	mg/kg	ND	0.33	10/13/25 23:48	
2-Chlorophenol	mg/kg	ND	0.33	10/13/25 23:48	
2-Methylnaphthalene	mg/kg	ND	0.33	10/13/25 23:48	
2-Methylphenol(o-Cresol)	mg/kg	ND	0.33	10/13/25 23:48	
3&4-Methylphenol(m&p Cresol)	mg/kg	ND	0.66	10/13/25 23:48	
4-Chloro-3-methylphenol	mg/kg	ND	0.66	10/13/25 23:48	
4-Chloroaniline	mg/kg	ND	0.66	10/13/25 23:48	
Acenaphthene	mg/kg	ND	0.33	10/13/25 23:48	
Acenaphthylene	mg/kg	ND	0.33	10/13/25 23:48	
Anthracene	mg/kg	ND	0.33	10/13/25 23:48	
Benzo(a)anthracene	mg/kg	ND	0.33	10/13/25 23:48	
Benzo(a)pyrene	mg/kg	ND	0.33	10/13/25 23:48	
Benzo(b)fluoranthene	mg/kg	ND	0.33	10/13/25 23:48	
Benzo(g,h,i)perylene	mg/kg	ND	0.33	10/13/25 23:48	
Benzo(k)fluoranthene	mg/kg	ND	0.33	10/13/25 23:48	
bis(2-Chloroethoxy)methane	mg/kg	ND	0.33	10/13/25 23:48	
bis(2-Chloroethyl) ether	mg/kg	ND	0.33	10/13/25 23:48	
bis(2-Ethylhexyl)phthalate	mg/kg	ND	0.33	10/13/25 23:48	
bis(2chloro1methylethyl) ether	mg/kg	ND	0.33	10/13/25 23:48	
Butylbenzylphthalate	mg/kg	ND	0.33	10/13/25 23:48	
Chrysene	mg/kg	ND	0.33	10/13/25 23:48	
Di-n-butylphthalate	mg/kg	ND	0.33	10/13/25 23:48	
Di-n-octylphthalate	mg/kg	ND	0.33	10/13/25 23:48	
Dibenz(a,h)anthracene	mg/kg	ND	0.33	10/13/25 23:48	
Diethylphthalate	mg/kg	ND	0.33	10/13/25 23:48	
Fluoranthene	mg/kg	ND	0.33	10/13/25 23:48	
Fluorene	mg/kg	ND	0.33	10/13/25 23:48	
Hexachlorocyclopentadiene	mg/kg	ND	0.33	10/13/25 23:48	
Hexachloroethane	mg/kg	ND	0.33	10/13/25 23:48	

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

METHOD BLANK: 3974610 Matrix: Solid

Associated Lab Samples: 50415017001, 50415017002, 50415017003, 50415017004, 50415017005, 50415017006, 50415017007, 50415017008, 50415017010

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Indeno(1,2,3-cd)pyrene	mg/kg	ND	0.33	10/13/25 23:48	
Isophorone	mg/kg	ND	0.33	10/13/25 23:48	
N-Nitroso-di-n-propylamine	mg/kg	ND	0.33	10/13/25 23:48	
N-Nitrosodiphenylamine	mg/kg	ND	0.33	10/13/25 23:48	
Naphthalene	mg/kg	ND	0.33	10/13/25 23:48	
Nitrobenzene	mg/kg	ND	0.33	10/13/25 23:48	
Phenanthrene	mg/kg	ND	0.33	10/13/25 23:48	
Phenol	mg/kg	ND	0.33	10/13/25 23:48	
Pyrene	mg/kg	ND	0.33	10/13/25 23:48	
2,4,6-Tribromophenol (S)	%.	82	10-118	10/13/25 23:48	
2-Fluorobiphenyl (S)	%.	74	13-103	10/13/25 23:48	
2-Fluorophenol (S)	%.	77	13-123	10/13/25 23:48	
Nitrobenzene-d5 (S)	%.	77	22-113	10/13/25 23:48	
p-Terphenyl-d14 (S)	%.	98	21-131	10/13/25 23:48	
Phenol-d5 (S)	%.	86	16-144	10/13/25 23:48	

LABORATORY CONTROL SAMPLE: 3974611

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
2,4-Dinitrotoluene	mg/kg	1.7	1.6	96	50-124	
2-Chlorophenol	mg/kg	1.7	1.4	86	48-108	
2-Methylnaphthalene	mg/kg	1.7	1.7	100	48-107	
4-Chloro-3-methylphenol	mg/kg	1.7	1.6	97	51-130	
Acenaphthene	mg/kg	1.7	1.6	95	52-108	
Acenaphthylene	mg/kg	1.7	1.4	84	51-109	
Anthracene	mg/kg	1.7	1.6	93	52-115	
Benzo(a)anthracene	mg/kg	1.7	1.4	86	56-115	
Benzo(a)pyrene	mg/kg	1.7	1.4	87	58-120	
Benzo(b)fluoranthene	mg/kg	1.7	1.4	87	58-126	
Benzo(g,h,i)perylene	mg/kg	1.7	1.4	82	56-127	
Benzo(k)fluoranthene	mg/kg	1.7	1.5	89	56-119	
Chrysene	mg/kg	1.7	1.5	92	57-113	
Dibenz(a,h)anthracene	mg/kg	1.7	1.4	84	57-123	
Fluoranthene	mg/kg	1.7	1.7	104	58-124	
Fluorene	mg/kg	1.7	1.6	95	55-115	
Indeno(1,2,3-cd)pyrene	mg/kg	1.7	1.4	86	58-124	
N-Nitroso-di-n-propylamine	mg/kg	1.7	1.4	85	41-110	
Naphthalene	mg/kg	1.7	1.5	88	47-101	
Phenanthrene	mg/kg	1.7	1.5	92	58-114	
Phenol	mg/kg	1.7	1.6	93	46-116	
Pyrene	mg/kg	1.7	1.5	91	53-115	
2,4,6-Tribromophenol (S)	%.			83	10-118	

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(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

LABORATORY CONTROL SAMPLE: 3974611

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
2-Fluorobiphenyl (S)	%.			73	13-103	
2-Fluorophenol (S)	%.			82	13-123	
Nitrobenzene-d5 (S)	%.			80	22-113	
p-Terphenyl-d14 (S)	%.			102	21-131	
Phenol-d5 (S)	%.			90	16-144	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3974612 3974613

Parameter	Units	50414583001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
2,4-Dinitrotoluene	mg/kg	ND	2.1	2.1	1.7	1.8	79	85	12-134	8	20	
2-Chlorophenol	mg/kg	ND	2.1	2.1	1.5	1.6	72	76	10-126	6	20	
2-Methylnaphthalene	mg/kg	ND	2.1	2.1	1.6	1.7	76	81	19-128	7	20	
4-Chloro-3-methylphenol	mg/kg	ND	2.1	2.1	1.6	1.7	75	80	21-142	7	20	
Acenaphthene	mg/kg	ND	2.1	2.1	1.5	1.6	70	74	10-141	6	20	
Acenaphthylene	mg/kg	ND	2.1	2.1	1.4	1.5	64	68	19-125	7	20	
Anthracene	mg/kg	ND	2.1	2.1	1.5	1.6	69	72	12-137	5	20	
Benzo(a)anthracene	mg/kg	ND	2.1	2.1	1.4	1.5	67	68	10-147	2	20	
Benzo(a)pyrene	mg/kg	ND	2.1	2.1	1.5	1.5	68	70	10-148	3	20	
Benzo(b)fluoranthene	mg/kg	ND	2.1	2.1	1.4	1.5	67	69	10-155	4	20	
Benzo(g,h,i)perylene	mg/kg	ND	2.1	2.1	1.4	1.5	66	70	10-143	6	20	
Benzo(k)fluoranthene	mg/kg	ND	2.1	2.1	1.5	1.6	69	72	12-141	5	20	
Chrysene	mg/kg	ND	2.1	2.1	1.6	1.6	73	74	10-143	2	20	
Dibenz(a,h)anthracene	mg/kg	ND	2.1	2.1	1.5	1.6	71	73	12-140	3	20	
Fluoranthene	mg/kg	ND	2.1	2.1	1.6	1.6	76	76	10-154	1	20	
Fluorene	mg/kg	ND	2.1	2.1	1.5	1.6	72	74	10-144	4	20	
Indeno(1,2,3-cd)pyrene	mg/kg	ND	2.1	2.1	1.5	1.6	69	72	11-141	6	20	
N-Nitroso-di-n-propylamine	mg/kg	ND	2.1	2.1	1.6	1.7	74	79	21-119	8	20	
Naphthalene	mg/kg	ND	2.1	2.1	1.5	1.6	69	73	12-130	7	20	
Phenanthrene	mg/kg	ND	2.1	2.1	1.4	1.5	66	70	13-139	7	20	
Phenol	mg/kg	ND	2.1	2.1	1.7	1.8	79	84	13-133	6	20	
Pyrene	mg/kg	ND	2.1	2.1	1.5	1.6	68	75	10-142	10	20	
2,4,6-Tribromophenol (S)	%.						63	69	10-118			
2-Fluorobiphenyl (S)	%.						59	62	13-103			
2-Fluorophenol (S)	%.						68	71	13-123			
Nitrobenzene-d5 (S)	%.						74	79	22-113			
p-Terphenyl-d14 (S)	%.						85	82	21-131			
Phenol-d5 (S)	%.						79	83	16-144			

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7726 Moller Road
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(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

QC Batch: 868311
QC Batch Method: EPA 3546
Analysis Method: EPA 8270
Analysis Description: 8270 Solid MSSV Microwave Short Spike
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50415017009

METHOD BLANK: 3978812 Matrix: Solid

Associated Lab Samples: 50415017009

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
2,4,5-Trichlorophenol	mg/kg	ND	0.33	10/20/25 15:04	
2,4,6-Trichlorophenol	mg/kg	ND	0.33	10/20/25 15:04	
2,4-Dichlorophenol	mg/kg	ND	0.33	10/20/25 15:04	
2,4-Dimethylphenol	mg/kg	ND	0.33	10/20/25 15:04	
2,4-Dinitrophenol	mg/kg	ND	1.6	10/20/25 15:04	
2,4-Dinitrotoluene	mg/kg	ND	0.33	10/20/25 15:04	
2,6-Dinitrotoluene	mg/kg	ND	0.33	10/20/25 15:04	
2-Chloronaphthalene	mg/kg	ND	0.33	10/20/25 15:04	
2-Chlorophenol	mg/kg	ND	0.33	10/20/25 15:04	
2-Methylnaphthalene	mg/kg	ND	0.33	10/20/25 15:04	
2-Methylphenol(o-Cresol)	mg/kg	ND	0.33	10/20/25 15:04	
3&4-Methylphenol(m&p Cresol)	mg/kg	ND	0.66	10/20/25 15:04	
4-Chloro-3-methylphenol	mg/kg	ND	0.66	10/20/25 15:04	
4-Chloroaniline	mg/kg	ND	0.66	10/20/25 15:04	
Acenaphthene	mg/kg	ND	0.33	10/20/25 15:04	
Acenaphthylene	mg/kg	ND	0.33	10/20/25 15:04	
Anthracene	mg/kg	ND	0.33	10/20/25 15:04	
Benzo(a)anthracene	mg/kg	ND	0.33	10/20/25 15:04	
Benzo(a)pyrene	mg/kg	ND	0.33	10/20/25 15:04	
Benzo(b)fluoranthene	mg/kg	ND	0.33	10/20/25 15:04	
Benzo(g,h,i)perylene	mg/kg	ND	0.33	10/20/25 15:04	
Benzo(k)fluoranthene	mg/kg	ND	0.33	10/20/25 15:04	
bis(2-Chloroethoxy)methane	mg/kg	ND	0.33	10/20/25 15:04	
bis(2-Chloroethyl) ether	mg/kg	ND	0.33	10/20/25 15:04	
bis(2-Ethylhexyl)phthalate	mg/kg	ND	0.33	10/20/25 15:04	
bis(2chloro1methylethyl) ether	mg/kg	ND	0.33	10/20/25 15:04	
Butylbenzylphthalate	mg/kg	ND	0.33	10/20/25 15:04	
Chrysene	mg/kg	ND	0.33	10/20/25 15:04	
Di-n-butylphthalate	mg/kg	ND	0.33	10/20/25 15:04	
Di-n-octylphthalate	mg/kg	ND	0.33	10/20/25 15:04	
Dibenz(a,h)anthracene	mg/kg	ND	0.33	10/20/25 15:04	
Diethylphthalate	mg/kg	ND	0.33	10/20/25 15:04	
Fluoranthene	mg/kg	ND	0.33	10/20/25 15:04	
Fluorene	mg/kg	ND	0.33	10/20/25 15:04	
Hexachlorocyclopentadiene	mg/kg	ND	0.33	10/20/25 15:04	
Hexachloroethane	mg/kg	ND	0.33	10/20/25 15:04	
Indeno(1,2,3-cd)pyrene	mg/kg	ND	0.33	10/20/25 15:04	

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7726 Moller Road
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(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

METHOD BLANK: 3978812 Matrix: Solid

Associated Lab Samples: 50415017009

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Isophorone	mg/kg	ND	0.33	10/20/25 15:04	
N-Nitroso-di-n-propylamine	mg/kg	ND	0.33	10/20/25 15:04	
N-Nitrosodiphenylamine	mg/kg	ND	0.33	10/20/25 15:04	
Naphthalene	mg/kg	ND	0.33	10/20/25 15:04	
Nitrobenzene	mg/kg	ND	0.33	10/20/25 15:04	
Phenanthrene	mg/kg	ND	0.33	10/20/25 15:04	
Phenol	mg/kg	ND	0.33	10/20/25 15:04	
Pyrene	mg/kg	ND	0.33	10/20/25 15:04	
2,4,6-Tribromophenol (S)	%.	75	10-118	10/20/25 15:04	
2-Fluorobiphenyl (S)	%.	69	13-103	10/20/25 15:04	
2-Fluorophenol (S)	%.	70	13-123	10/20/25 15:04	
Nitrobenzene-d5 (S)	%.	67	22-113	10/20/25 15:04	
p-Terphenyl-d14 (S)	%.	77	21-131	10/20/25 15:04	
Phenol-d5 (S)	%.	70	16-144	10/20/25 15:04	

LABORATORY CONTROL SAMPLE: 3978813

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
2,4-Dinitrotoluene	mg/kg	1.7	1.4	85	50-124	
2-Chlorophenol	mg/kg	1.7	1.3	76	48-108	
2-Methylnaphthalene	mg/kg	1.7	1.3	78	48-107	
4-Chloro-3-methylphenol	mg/kg	1.7	1.4	83	51-130	
Acenaphthene	mg/kg	1.7	1.3	81	52-108	
Acenaphthylene	mg/kg	1.7	1.3	79	51-109	
Anthracene	mg/kg	1.7	1.4	84	52-115	
Benzo(a)anthracene	mg/kg	1.7	1.3	80	56-115	
Benzo(a)pyrene	mg/kg	1.7	1.4	81	58-120	
Benzo(b)fluoranthene	mg/kg	1.7	1.4	81	58-126	
Benzo(g,h,i)perylene	mg/kg	1.7	1.3	78	56-127	
Benzo(k)fluoranthene	mg/kg	1.7	1.3	80	56-119	
Chrysene	mg/kg	1.7	1.4	82	57-113	
Dibenz(a,h)anthracene	mg/kg	1.7	1.3	80	57-123	
Fluoranthene	mg/kg	1.7	1.4	82	58-124	
Fluorene	mg/kg	1.7	1.4	84	55-115	
Indeno(1,2,3-cd)pyrene	mg/kg	1.7	1.3	81	58-124	
N-Nitroso-di-n-propylamine	mg/kg	1.7	1.2	74	41-110	
Naphthalene	mg/kg	1.7	1.3	75	47-101	
Phenanthrene	mg/kg	1.7	1.3	81	58-114	
Phenol	mg/kg	1.7	1.3	78	46-116	
Pyrene	mg/kg	1.7	1.3	80	53-115	
2,4,6-Tribromophenol (S)	%.			85	10-118	
2-Fluorobiphenyl (S)	%.			75	13-103	

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(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

LABORATORY CONTROL SAMPLE: 3978813

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
2-Fluorophenol (S)	%.			75	13-123	
Nitrobenzene-d5 (S)	%.			71	22-113	
p-Terphenyl-d14 (S)	%.			82	21-131	
Phenol-d5 (S)	%.			76	16-144	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

QC Batch	868667	Analysis Method:	SM 2540G
QC Batch Method:	SM 2540G	Analysis Description:	Dry Weight/Percent Moisture
		Laboratory:	Pace Analytical Services - Indianapolis

Associated Lab Samples: 50415017001, 50415017002, 50415017003, 50415017004, 50415017005, 50415017006, 50415017007, 50415017008, 50415017009, 50415017010

SAMPLE DUPLICATE: 3980565

Parameter	Units	50415015003 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	90.1	90.3	0	10	N2

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

QC Batch: 867282
QC Batch Method: EPA 3060A
Analysis Method: EPA 7196A
Analysis Description: 7196 Chromium, Hexavalent
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50415017001, 50415017002, 50415017003, 50415017004, 50415017005, 50415017006, 50415017007, 50415017008, 50415017009, 50415017010

METHOD BLANK: 3974067 Matrix: Solid

Associated Lab Samples: 50415017001, 50415017002, 50415017003, 50415017004, 50415017005, 50415017006, 50415017007, 50415017008, 50415017009, 50415017010

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Chromium, Hexavalent	mg/kg	ND	2.0	10/14/25 13:23	

LABORATORY CONTROL SAMPLE: 3974068

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chromium, Hexavalent	mg/kg	1020	892	87	80-120	

MATRIX SPIKE SAMPLE: 3974069

Parameter	Units	50415017003 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Chromium, Hexavalent	mg/kg	ND	1140	929	82	75-125	

MATRIX SPIKE SAMPLE: 3974070

Parameter	Units	50415017003 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Chromium, Hexavalent	mg/kg	ND	44.7	38.4	86	75-125	

SAMPLE DUPLICATE: 3974071

Parameter	Units	50415017003 Result	Dup Result	RPD	Max RPD	Qualifiers
Chromium, Hexavalent	mg/kg	ND	ND		20	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

QC Batch	867597	Analysis Method:	EPA 9045
QC Batch Method:	EPA 9045	Analysis Description:	9045 pH
		Laboratory:	Pace Analytical Services - Indianapolis

Associated Lab Samples: 50415017001, 50415017002, 50415017003, 50415017004, 50415017005, 50415017006, 50415017007, 50415017008, 50415017009, 50415017010

SAMPLE DUPLICATE: 3975626

Parameter	Units	50415017001 Result	Dup Result	RPD	Max RPD	Qualifiers
pH at 25 Degrees C	Std. Units	7.4	7.3	0	2	H3

SAMPLE DUPLICATE: 3975627

Parameter	Units	50415017002 Result	Dup Result	RPD	Max RPD	Qualifiers
pH at 25 Degrees C	Std. Units	7.3	7.3	0	2	H3

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

QC Batch: 868524
QC Batch Method: EPA 9012
Analysis Method: EPA 9012
Analysis Description: 9012 Cyanide
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50415017001, 50415017002, 50415017003, 50415017004, 50415017005, 50415017006, 50415017007, 50415017008, 50415017009, 50415017010

METHOD BLANK: 3980147 Matrix: Solid

Associated Lab Samples: 50415017001, 50415017002, 50415017003, 50415017004, 50415017005, 50415017006, 50415017007, 50415017008, 50415017009, 50415017010

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Cyanide	mg/kg	ND	0.49	10/20/25 11:25	

LABORATORY CONTROL SAMPLE: 3980148

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Cyanide	mg/kg	4.9	5.0	101	90-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3980149 3980150

Parameter	Units	50415018004 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Cyanide	mg/kg	ND	5.8	5.8	5.8	5.8	99	100	90-110	1	20	

MATRIX SPIKE SAMPLE: 3980151

Parameter	Units	50415018003 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Cyanide	mg/kg	ND	6.2	6.0	94	90-110	

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

QUALIFIERS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

TNTC - Too Numerous To Count

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit - The lowest concentration value that meets project requirements for quantitative data with known precision and bias for a specific analyte in a specific matrix.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Reported results are not rounded until the final step prior to reporting. Therefore, calculated parameters that are typically reported as "Total" may vary slightly from the sum of the reported component parameters.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

ANALYTE QUALIFIERS

E	Analyte concentration exceeded the calibration range. The reported result is estimated.
H3	Sample was received or analysis requested beyond the recognized method holding time.
M0	Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.
M1	Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.
M3	Matrix spike recovery was outside laboratory control limits due to matrix interferences.
N2	The lab does not hold NELAC/TNI accreditation for this parameter but other accreditations/certifications may apply. A complete list of accreditations/certifications is available upon request.
P1	Routine initial sample volume or weight was not used for extraction, resulting in elevated reporting limits.
PO	The reported result is outside the range of the pH buffer solutions used to check the calibration of the pH meter.
R1	RPD value was outside control limits.
S0	Surrogate recovery outside laboratory control limits.
S3	Surrogate recovery exceeded laboratory control limits. Analyte presence below reporting limits in associated sample.
S5	Surrogate recovery outside control limits due to matrix interferences (not confirmed by re-analysis).

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

METHOD CROSS REFERENCE TABLE

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Parameter	Matrix	Analytical Method	Preparation Method
6010 MET ICP	Solid	SW-846 6010B	SW-846 3050B
7196 Chromium, Hexavalent	Solid	SW-846 7196A	SW-846 3060A
7471 Mercury	Solid	EPA 7471A	EPA 7471A
8015 TPH Ohio Microwave	Solid	SW-846 8015D	SW-846 3546
8015D Gasoline Range Organics	Solid	SW-846 8015D	SW-846 5030A
8082 PCB Solids	Solid	SW-846 8082A	SW-846 3546
8260 MSV 5030 Low Level	Solid	SW-846 8260C	SW-846 5030A
8270 SVOC SS Soil	Solid	SW-846 8270C	SW-846 3546
9012 Cyanide, Total	Solid	SW-846 9012A	SW-846 9012A
9045 pH Soil	Solid	SW-846 9045C	N/A
Percent Moisture	Solid	SM 2540G	N/A

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REPORT OF LABORATORY ANALYSIS

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Indianapolis, IN 46268
(317)228-3100

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
50415017001	**SP South**	EPA 3546	867339	EPA 8015 Mod Ext	867522
50415017002	**SP North**	EPA 3546	867339	EPA 8015 Mod Ext	867522
50415017003	**PTPCS12**	EPA 3546	867339	EPA 8015 Mod Ext	867522
50415017004	**PTPCS16**	EPA 3546	867339	EPA 8015 Mod Ext	867522
50415017005	**PTPCS10**	EPA 3546	867339	EPA 8015 Mod Ext	867522
50415017006	**PTPCS9**	EPA 3546	867339	EPA 8015 Mod Ext	867522
50415017007	**PTPCS17**	EPA 3546	867339	EPA 8015 Mod Ext	867522
50415017008	**PTPCS8**	EPA 3546	867339	EPA 8015 Mod Ext	867522
50415017009	**PTPCS18**	EPA 3546	867339	EPA 8015 Mod Ext	867522
50415017010	**PTPCS19**	EPA 3546	867339	EPA 8015 Mod Ext	867522
50415017001	**SP South**	EPA 3546	867668	EPA 8082	867756
50415017002	**SP North**	EPA 3546	867668	EPA 8082	867756
50415017003	**PTPCS12**	EPA 3546	867668	EPA 8082	867756
50415017004	**PTPCS16**	EPA 3546	867911	EPA 8082	867984
50415017005	**PTPCS10**	EPA 3546	867911	EPA 8082	867984
50415017006	**PTPCS9**	EPA 3546	867911	EPA 8082	867984
50415017007	**PTPCS17**	EPA 3546	867911	EPA 8082	867984
50415017008	**PTPCS8**	EPA 3546	867911	EPA 8082	867984
50415017009	**PTPCS18**	EPA 3546	867911	EPA 8082	867984
50415017010	**PTPCS19**	EPA 3546	867911	EPA 8082	867984
50415017001	**SP South**	EPA 8015D	867424		
50415017002	**SP North**	EPA 8015D	867424		
50415017003	**PTPCS12**	EPA 8015D	867424		
50415017004	**PTPCS16**	EPA 8015D	867424		
50415017005	**PTPCS10**	EPA 8015D	867424		
50415017006	**PTPCS9**	EPA 8015D	867424		
50415017007	**PTPCS17**	EPA 8015D	867424		
50415017008	**PTPCS8**	EPA 8015D	867424		
50415017009	**PTPCS18**	EPA 8015D	867424		
50415017010	**PTPCS19**	EPA 8015D	867424		
50415017001	**SP South**	EPA 3050	867352	EPA 6010	868550
50415017002	**SP North**	EPA 3050	867352	EPA 6010	868550
50415017003	**PTPCS12**	EPA 3050	867352	EPA 6010	868550
50415017004	**PTPCS16**	EPA 3050	867352	EPA 6010	868550
50415017005	**PTPCS10**	EPA 3050	867352	EPA 6010	868550
50415017006	**PTPCS9**	EPA 3050	867352	EPA 6010	868550
50415017007	**PTPCS17**	EPA 3050	867352	EPA 6010	868550
50415017008	**PTPCS8**	EPA 3050	867352	EPA 6010	868550
50415017009	**PTPCS18**	EPA 3050	867352	EPA 6010	868550
50415017010	**PTPCS19**	EPA 3050	867352	EPA 6010	868550
50415017001	**SP South**	EPA 7471	867679	EPA 7471	868292
50415017002	**SP North**	EPA 7471	867679	EPA 7471	868292
50415017003	**PTPCS12**	EPA 7471	867679	EPA 7471	868292
50415017004	**PTPCS16**	EPA 7471	867679	EPA 7471	868292
50415017005	**PTPCS10**	EPA 7471	867679	EPA 7471	868292
50415017006	**PTPCS9**	EPA 7471	867679	EPA 7471	868292
50415017007	**PTPCS17**	EPA 7471	867679	EPA 7471	868292
50415017008	**PTPCS8**	EPA 7471	867679	EPA 7471	868292

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
50415017009	**PTPCS18**	EPA 7471	867679	EPA 7471	868292
50415017010	**PTPCS19**	EPA 7471	867679	EPA 7471	868292
50415017001	**SP South**	EPA 3546	867324	EPA 8270	867481
50415017002	**SP North**	EPA 3546	867324	EPA 8270	867481
50415017003	**PTPCS12**	EPA 3546	867324	EPA 8270	867481
50415017004	**PTPCS16**	EPA 3546	867324	EPA 8270	867481
50415017005	**PTPCS10**	EPA 3546	867324	EPA 8270	867481
50415017006	**PTPCS9**	EPA 3546	867324	EPA 8270	867481
50415017007	**PTPCS17**	EPA 3546	867324	EPA 8270	867481
50415017008	**PTPCS8**	EPA 3546	867324	EPA 8270	867481
50415017010	**PTPCS19**	EPA 3546	867324	EPA 8270	867481
50415017009	**PTPCS18**	EPA 3546	868311	EPA 8270	868648
50415017001	**SP South**	EPA 8260	867678		
50415017002	**SP North**	EPA 8260	867678		
50415017003	**PTPCS12**	EPA 8260	867678		
50415017004	**PTPCS16**	EPA 8260	867678		
50415017005	**PTPCS10**	EPA 8260	867678		
50415017006	**PTPCS9**	EPA 8260	867678		
50415017007	**PTPCS17**	EPA 8260	867678		
50415017008	**PTPCS8**	EPA 8260	867678		
50415017009	**PTPCS18**	EPA 8260	867598		
50415017010	**PTPCS19**	EPA 8260	867598		
50415017001	**SP South**	SM 2540G	868667		
50415017002	**SP North**	SM 2540G	868667		
50415017003	**PTPCS12**	SM 2540G	868667		
50415017004	**PTPCS16**	SM 2540G	868667		
50415017005	**PTPCS10**	SM 2540G	868667		
50415017006	**PTPCS9**	SM 2540G	868667		
50415017007	**PTPCS17**	SM 2540G	868667		
50415017008	**PTPCS8**	SM 2540G	868667		
50415017009	**PTPCS18**	SM 2540G	868667		
50415017010	**PTPCS19**	SM 2540G	868667		
50415017001	**SP South**	EPA 3060A	867282	EPA 7196A	867664
50415017002	**SP North**	EPA 3060A	867282	EPA 7196A	867664
50415017003	**PTPCS12**	EPA 3060A	867282	EPA 7196A	867664
50415017004	**PTPCS16**	EPA 3060A	867282	EPA 7196A	867664
50415017005	**PTPCS10**	EPA 3060A	867282	EPA 7196A	867664
50415017006	**PTPCS9**	EPA 3060A	867282	EPA 7196A	867664
50415017007	**PTPCS17**	EPA 3060A	867282	EPA 7196A	867664
50415017008	**PTPCS8**	EPA 3060A	867282	EPA 7196A	867664
50415017009	**PTPCS18**	EPA 3060A	867282	EPA 7196A	867664
50415017010	**PTPCS19**	EPA 3060A	867282	EPA 7196A	867664
50415017001	**SP South**	EPA 9045	867597		
50415017002	**SP North**	EPA 9045	867597		
50415017003	**PTPCS12**	EPA 9045	867597		
50415017004	**PTPCS16**	EPA 9045	867597		
50415017005	**PTPCS10**	EPA 9045	867597		

REPORT OF LABORATORY ANALYSIS

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Date: 10/21/2025 04:18 PM

Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
50415017006	**PTPCS9**	EPA 9045	867597		
50415017007	**PTPCS17**	EPA 9045	867597		
50415017008	**PTPCS8**	EPA 9045	867597		
50415017009	**PTPCS18**	EPA 9045	867597		
50415017010	**PTPCS19**	EPA 9045	867597		
50415017001	**SP South**	EPA 9012	868524	EPA 9012	868716
50415017002	**SP North**	EPA 9012	868524	EPA 9012	868716
50415017003	**PTPCS12**	EPA 9012	868524	EPA 9012	868716
50415017004	**PTPCS16**	EPA 9012	868524	EPA 9012	868716
50415017005	**PTPCS10**	EPA 9012	868524	EPA 9012	868716
50415017006	**PTPCS9**	EPA 9012	868524	EPA 9012	868716
50415017007	**PTPCS17**	EPA 9012	868524	EPA 9012	868716
50415017008	**PTPCS8**	EPA 9012	868524	EPA 9012	868716
50415017009	**PTPCS18**	EPA 9012	868524	EPA 9012	868716
50415017010	**PTPCS19**	EPA 9012	868524	EPA 9012	868716

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Pace® Location Requested (City/State):
Pace Analytical Indianapolis
7726 Moller Road, Indianapolis, IN 46268

CHAIN-OF-CUSTODY Analytical Request Document

Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevant fields

WO# : 50415017

50415017

Company Name:	Deigan & Associates	Contact/Report To:	Bryan Peter
Street Address:	28835 N. Herky Drive Unit 120 Lake Bluff, IL 60044	Phone #:	847-578-5000
		E-Mail:	bpeter@deiganassociates.com
		Cc E-Mail:	
Customer Project #:			
Project Name:	Former Avon Lake Generating	Invoice To:	Accounts Payable
		Invoice E-Mail:	deberlein@deiganassociates.com
Site Collection Info/Facility ID (as applicable):		Purchase Order # (if applicable):	21-071
		Quote #:	
Time Zone Collected: [ ] AK [ ] PT [ ] MT [ ] CT [ ] ET		County / State origin of sample(s):	Ohio VAP
Data Deliverables: [ ] Level II [ ] Level III [ ] Level IV [ ] EQUIS [ ] Other		Regulatory Program (DW, RCRA, etc.) as applicable:	Reportable [ ] Yes [ ] No
		Rush (Pre-approval required): [ ] Same Day [ ] 1 Day [ ] 2 Day [ ] 3 Day [ ] Other	DW PWSID # or WW Permit # as applicable:
		Date Results Requested: Std TAT	Field Filtered (if applicable): [ ] Yes [ ] No Analysis:

* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Waste Water (WW), Product (P), Soil/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Bioassay (B), Vapor (V), Surface Water (SW),Sediment (SED), Sludge (SL), Caulk (CK), Leachate (LL), Biosolid (BS), Other (OT)

Customer Sample ID	Matrix *	Comp / Grab	Composite Start Date	Composite Start Time	Collected or Composite End Date	Collected or Composite End Time	# Cont.	Res. Chlorine Results	Res. Chlorine Units	6010/7470 VAP Metals	8015 DRO C10-C20, C20-C34	8015 GRO C6-C12	8082 PCBs in Oil	Cyanide	Hex Chrom	8270 SVOC	pH	PCB	VOC	Percent Moisture	Sample Comment
SP South	SW	G	10/9/25	1120	10/9/25	1120	4			X			X	X	X	X	X	X	X	X	
SP North	SW	G		1125	10/9/25	1125	4			X			X	X	X	X	X	X	X	X	
PTP CS12	SW	G				0845	4			X	X	X	X	X	X	X	X	X	X	X	
PTP CS16	SW	G				0855	4			X	X	X	X	X	X	X	X	X	X	X	
PTP CS10	SW	G				0855	4			X	X	X	X	X	X	X	X	X	X	X	
PTP CS9	S	G				0900	4			X	X	X	X	X	X	X	X	X	X	X	
PTP CS17	S	G				0900	4			X	X	X	X	X	X	X	X	X	X	X	
PTP CS8	S	G				0905	4			X	X	X	X	X	X	X	X	X	X	X	
PTP CS18	S	G				0905	4			X	X	X	X	X	X	X	X	X	X	X	
PTP CS19	S	G				0905	4			X	X	X	X	X	X	X	X	X	X	X	

Specify Container Size **

Identify Container Preservative Type***

Analysis Requested

**Container Size: (1) 1L, (2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial, (7) EnCore, (8) TerraCore, (9) 90mL, (10) Other

*** Preservative Types: (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) NaHSO4, (8) Sod. Thiosulfate, (9) Ascorbic Acid, (10) MeOH, (11) Other

Lab Use Only

Proj. Mgr: **Heather Patterson**

AcctNum / Client ID:

Table #:

Profile / Template: **11991-5**

Prelog / Bottle Ord. ID: **EZ 3301102**

Preservation non-conformance identified for sample.

Additional Instructions from Pace®:

Collected By: (Printed Name)

Signature:

Customer Remarks / Special Conditions / Possible Hazards:

# Coolers:	Thermometer ID:	Correction Factor (°C):	Obs. Temp. (°C)	Corrected Temp. (°C)	On Ice:
1	A	-.1	3.2	3.1	Y

Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	Tracking Number:
Deigan	10/9/25 1700	FedEx		
Fedex	10/10/25 9:00	Pace	10/10/25 9:00	Delivered by: [✓] In-Person [ ] Courier [✓] FedEx [ ] UPS [ ] Other
				Page: 1 of 1

Submitting a sample via this chain of custody constitutes acknowledgment and acceptance of the Pace® Terms and Conditions found at https://www.pacelabs.com/resource-library/resource/pace-terms-and-conditions/

ENV-FRM-CORQ-0019_v02_110123 ©

SAMPLE CONDITION UPON RECEIPT FORM

Date/Time and Initials of person examining contents:
10/10/25 1844 JG

1. **Thermometer:** 1 2 3 4 5 6 7 8 9 (A) B C D E F G H I

Cooler temp should be above freezing to 6°C

2A. **Cooler Temperature(s):** 3.2/3.1 | | | |

(Initial/Corrected) *RECORD TEMPS OF ALL COOLERS RECEIVED (use Comments below to add more)*

2B. **Was the PM notified of out-of temp cooler?: (leave blank if samples are in temp)** Yes No

3. **Packing Material:** Bubble Bags Bubble Wrap None Other: _____

4. **Ice Type:** Wet Blue None

5. **Courier:** FedEx UPS Client Pace NOW Jett Other

6. **Custody Seal on Cooler/Box Present:** Yes No

(If yes)Seals Intact: Yes No *Leave blank if no seals were present*

All discrepancies will be written out in the comments section below.

	Yes	No	N/A
7. **USDA Regulated Soils?** (HI, ID, NY, WA, OR,CA, NM, TX, OK, AR, LA, TN, AL, MS, NC, SC, GA, FL, or Puerto Rico)		~	
8. **Short Hold Time Analysis (48 hours or less)?:**		~	
9. **Time 5035A TC placed in Freezer or Short Holds To Lab:**	**Time:**		
10. **Rush TAT Requested (4 days or less):**		~	
11. Custody Signatures Present?	~		
12. Containers intact?	~		
13. Sample Label (IDs/Dates/Times) Match COC?: **Except TCs, which only require sample ID**	~		
14. All containers needing acid/base preservation have been pH CHECKED?: **Exceptions: VOA, coliform, LLHg, O&G, RAD CHEM, and any container with a septum cap or preserved with HCl.** **Circle: HNO3 (<2) H2SO4 (<2) NaOH (>10) NaOH/ZnAc (>9)** Any non-conformance to pH recommendations will be noted on the container count form			~
15. Residual Chlorine **Present** (SVOC 625 Pest/PCB 608)			~
16. Residual Chlorine **Present** (Total/Amenable/Free Cyanide)			~
17. Headspace in **VOA Vials** (>6mm): See Containter Count form for details			~
18. Trip Blank Present?			~
19. Trip Blank Custody Seals?:			~
20. Extra labels on Terracore Vials? (**soils only**)			

Comments:

10.1

10

COC PAGE ____ of ____

Sample Container Count

** Place a PINK dot on containers that are out of conformance **

			MeOH (only)						AMBER GLASS							PLASTIC										OTHER					Matrix	Nitric Red HNO3 <2	Sulfuric Yellow H2SO4 <2	Sodium Hydroxide Green NaOH >10	Sodium Hydroxide/ ZnAc Black NaOH/Zn Ac >9
COC Line Item	WGFU	WGKU BG1U	SBS	DI	R	DG9H VG9H	VOA VIAL HS (>6mm)	VG9U DG9U	VG9T	AG0U	AG1H	AG1U	AG3U	AG3S	AG3SF	AG3B	BP1U	BP1N	BP2U	BP3U	BP3N	BP3F	BP3S	BP3B	BP3Z	CG3H	CG3F	Syringe Kit							
1	4																													SL				
2																																		
3																																		
4																																		
5																																		
6																																		
7																																		
8																																		
9																																		
10																																		
11																																		
12																																		

Container Codes

Glass

DG9H	40mL HCl amber voa vial	BG1T	1L Na Thiosulfate clear glass	BP1B	1L NaOH plastic
DG9P	40mL TSP amber vial	BG1U	1L unpreserved glass	BP1N	1L HNO3 plastic
DG9S	40mL H2SO4 amber vial	CG3H	250mL HCl Clear Glass	BP1S	1L H2SO4 plastic
DG9T	40mL Na Thio amber vial	CG3U	250mL Unpres Clear Glass	BP1U	1L unpreserved plastic
DG9U	40mL unpreserved amber vial	AG0U	100mL unpres amber glass	BP1Z	1L NaOH, Zn, Ac
VG9H	40mL HCl clear vial	AG1H	1L HCl amber glass	BP2N	500mL HNO3 plastic
VG9T	40mL Na Thio. clear vial	AG1S	1L H2SO4 amber glass	BP2C	500mL NaOH plastic
VG9U	40mL unpreserved clear vial	AG1T	1L Na Thiosulfate amber glass	BP2S	500mL H2SO4 plastic
I	40mL w/hexane wipe vial	AG1U	1liter unpres amber glass	BP2U	500mL unpreserved plastic
WGKU	8oz unpreserved clear jar	AG2N	500mL HNO3 amber glass	BP2Z	500mL NaOH, Zn Ac
WGFU	4oz clear soil jar	AG2S	500mL H2SO4 amber glass	BP3B	250mL NaOH plastic
JGFU	4oz unpreserved amber wide	AG2U	500mL unpres amber glass	BP3N	250mL HNO3 plastic
CG3H	250mL clear glass HCl	AG3S	250mL H2SO4 amber glass	BP3F	250mL HNO3 plastic-field filtered
CG3F	250mL clear glass HCl, Field Filter	AG3SF	250mL H2SO4 amb glass -field filtered	BP3U	250mL unpreserved plastic
BG1H	1L HCl clear glass	AG3U	250mL unpres amber glass	BP3S	250mL H2SO4 plastic
BG1S	1L H2SO4 clear glass	AG3B	250mL NaOH amber glass	BP3Z	250mL NaOH, ZnAc plastic

Plastic

NT2U	Non Teflon 250mL unpreserved plastic
BP4U	125mL unpreserved plastic
BP4N	125mL HNO3 plastic
BP4S	125mL H2SO4 plastic

Miscellaneous

Syringe Kit	LL Cr+6 sampling kit
ZPLC	Ziploc Bag
R	Terracore Kit
SP5T	120mL Coliform Sodium Thiosulfate
GN	General Container
U	Summa Can (air sample)
WT	Water
SL	Solid
OL:	Oil
NAL	Non-aqueous liquid
WP	Wipe

10.1

10

Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

October 21, 2025

Bryan Peter
Deigan & Associates
28835 N. Herky Drive
Unit 120
Lake Bluff, IL 60044

RE: Project: Avon Lake Q4
Pace Project No.: 50415018

Dear Bryan Peter:

Enclosed are the analytical results for sample(s) received by the laboratory on October 10, 2025. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Indianapolis

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Heather Patterson
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(317)228-3146
Project Manager

Enclosures

cc: Cullen Brown, Deigan & Associates

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

CERTIFICATIONS

Project: Avon Lake Q4
Pace Project No.: 50415018

Pace Analytical Services Indianapolis

7726 Moller Road, Indianapolis, IN 46268
Illinois Accreditation #: 200074
Indiana Drinking Water Laboratory #: C-49-06
Kansas/TNI Certification #: E-10177
Kentucky UST Agency Interest #: 80226
Kentucky WW Laboratory ID #: 98019
Louisiana Certification #: 04076
Michigan Drinking Water Laboratory #9050
Oklahoma Laboratory #: 9204
Texas Certification #: T104704355
Washington Dept of Ecology #: C1081
Wisconsin Laboratory #: 999788130
USDA Foreign Soil Permit #: 525-23-13-23119
USDA Compliance Agreement #: IN-SL-22-001

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SAMPLE SUMMARY

Project: Avon Lake Q4
Pace Project No.: 50415018

Lab ID	Sample ID	Matrix	Date Collected	Date Received
50415018001	**PTP CS3**	Solid	10/09/25 09:10	10/10/25 09:00
50415018002	**PTP CS4**	Solid	10/09/25 09:10	10/10/25 09:00
50415018003	**PTP CS5**	Solid	10/09/25 09:15	10/10/25 09:00
50415018004	**PTP CS6**	Solid	10/09/25 09:20	10/10/25 09:00
50415018005	**PTP CS7**	Solid	10/09/25 09:20	10/10/25 09:00

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SAMPLE ANALYTE COUNT

Project: Avon Lake Q4
Pace Project No.: 50415018

Lab ID	Sample ID	Method	Analysts	Analytes Reported
50415018001	**PTP CS3**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	AAB	8
		EPA 8015D	MBS	2
		EPA 6010	JPK	14
		EPA 7471	ILP	1
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	LHZ	1
		EPA 7196A	STS	1
		EPA 9045	BLM	1
		EPA 9012	JTR	1
50415018002	**PTP CS4**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	AAB	8
		EPA 8015D	MBS	2
		EPA 6010	JPK	14
		EPA 7471	ILP	1
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	LHZ	1
		EPA 7196A	STS	1
		EPA 9045	BLM	1
		EPA 9012	JTR	1
50415018003	**PTP CS5**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	AAB	8
		EPA 8015D	MBS	2
		EPA 6010	JPK	14
		EPA 7471	ILP	1
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	LHZ	1
		EPA 7196A	STS	1
		EPA 9045	BLM	1
		EPA 9012	JTR	1

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SAMPLE ANALYTE COUNT

Project: Avon Lake Q4
Pace Project No.: 50415018

Lab ID	Sample ID	Method	Analysts	Analytes Reported
50415018004	**PTP CS6**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	AAB	8
		EPA 8015D	MBS	2
		EPA 6010	JPK	14
		EPA 7471	ILP	1
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	LHZ	1
		EPA 7196A	STS	1
		EPA 9045	BLM	1
		EPA 9012	JTR	1
50415018005	**PTP CS7**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	AAB	8
		EPA 8015D	MBS	2
		EPA 6010	JPK	14
		EPA 7471	ILP	1
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	LHZ	1
		EPA 7196A	STS	1
		EPA 9045	BLM	1
		EPA 9012	JTR	1

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SUMMARY OF DETECTION

Project: Avon Lake Q4
Pace Project No.: 50415018

Lab Sample ID / Method	Client Sample ID / Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
50415018001	**PTP CS3**					
EPA 6010	Arsenic	55.9	mg/kg	1.3	10/15/25 23:34	
EPA 6010	Barium	90.0	mg/kg	1.3	10/15/25 23:34	
EPA 6010	Beryllium	2.3	mg/kg	0.66	10/15/25 23:34	
EPA 6010	Chromium	26.7	mg/kg	1.3	10/15/25 23:34	
EPA 6010	Cobalt	10.0	mg/kg	1.3	10/15/25 23:34	
EPA 6010	Lead	15.4	mg/kg	1.3	10/15/25 23:34	
EPA 6010	Nickel	29.3	mg/kg	1.3	10/15/25 23:34	
EPA 6010	Selenium	7.0	mg/kg	1.3	10/15/25 23:34	
EPA 6010	Thallium	2.9	mg/kg	1.3	10/15/25 23:34	
EPA 6010	Vanadium	42.9	mg/kg	1.3	10/15/25 23:34	
EPA 6010	Zinc	48.0	mg/kg	1.3	10/15/25 23:34	
SM 2540G	Percent Moisture	25.8	%	0.10	10/20/25 14:15	N2
EPA 9045	pH at 25 Degrees C	7.6	Std. Units	0.10	10/14/25 12:38	H3
50415018002	**PTP CS4**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	61.6	mg/kg	23.3	10/14/25 00:20	
EPA 8015 Mod Ext	TPH (C10-C20)	16.6	mg/kg	11.6	10/14/25 00:20	
EPA 8015 Mod Ext	TPH (C20-C34)	45.0	mg/kg	11.6	10/14/25 00:20	
EPA 6010	Arsenic	91.4	mg/kg	1.1	10/15/25 23:36	
EPA 6010	Barium	112	mg/kg	1.1	10/15/25 23:36	
EPA 6010	Beryllium	1.5	mg/kg	0.54	10/15/25 23:36	
EPA 6010	Chromium	18.0	mg/kg	1.1	10/15/25 23:36	
EPA 6010	Cobalt	6.9	mg/kg	1.1	10/15/25 23:36	
EPA 6010	Lead	18.7	mg/kg	1.1	10/15/25 23:36	
EPA 6010	Nickel	23.2	mg/kg	1.1	10/15/25 23:36	
EPA 6010	Selenium	3.5	mg/kg	1.1	10/15/25 23:36	
EPA 6010	Thallium	3.4	mg/kg	1.1	10/15/25 23:36	
EPA 6010	Vanadium	32.0	mg/kg	1.1	10/15/25 23:36	
EPA 6010	Zinc	52.2	mg/kg	1.1	10/15/25 23:36	
SM 2540G	Percent Moisture	14.6	%	0.10	10/20/25 14:15	N2
EPA 9045	pH at 25 Degrees C	4.6	Std. Units	0.10	10/14/25 12:40	H3
50415018003	**PTP CS5**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	114	mg/kg	25.4	10/14/25 00:27	
EPA 8015 Mod Ext	TPH (C10-C20)	37.7	mg/kg	12.7	10/14/25 00:27	
EPA 8015 Mod Ext	TPH (C20-C34)	76.2	mg/kg	12.7	10/14/25 00:27	
EPA 6010	Arsenic	98.2	mg/kg	1.2	10/15/25 23:38	
EPA 6010	Barium	27.9	mg/kg	1.2	10/15/25 23:38	
EPA 6010	Beryllium	1.4	mg/kg	0.60	10/15/25 23:38	
EPA 6010	Chromium	19.5	mg/kg	1.2	10/15/25 23:38	
EPA 6010	Cobalt	6.5	mg/kg	1.2	10/15/25 23:38	
EPA 6010	Lead	13.0	mg/kg	1.2	10/15/25 23:38	

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(317)228-3100

SUMMARY OF DETECTION

Project: Avon Lake Q4
Pace Project No.: 50415018

Lab Sample ID / Method	Client Sample ID / Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
EPA 6010	Nickel	19.3	mg/kg	1.2	10/15/25 23:38	
EPA 6010	Selenium	8.5	mg/kg	1.2	10/15/25 23:38	
EPA 6010	Thallium	5.8	mg/kg	1.2	10/15/25 23:38	
EPA 6010	Vanadium	44.3	mg/kg	1.2	10/15/25 23:38	
EPA 6010	Zinc	31.3	mg/kg	1.2	10/15/25 23:38	
EPA 8270	Fluoranthene	0.47	mg/kg	0.41	10/14/25 19:19	
EPA 8270	2-Methylnaphthalene	1.0	mg/kg	0.41	10/14/25 19:19	
EPA 8270	Naphthalene	0.69	mg/kg	0.41	10/14/25 19:19	
EPA 8270	Phenanthrene	0.70	mg/kg	0.41	10/14/25 19:19	
SM 2540G	Percent Moisture	22.5	%	0.10	10/20/25 14:15	N2
EPA 9045	pH at 25 Degrees C	6.6	Std. Units	0.10	10/14/25 12:43	H3
50415018004	**PTP CS6**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	43.3	mg/kg	23.4	10/14/25 00:34	
EPA 8015 Mod Ext	TPH (C10-C20)	14.0	mg/kg	11.7	10/14/25 00:34	
EPA 8015 Mod Ext	TPH (C20-C34)	29.3	mg/kg	11.7	10/14/25 00:34	
EPA 6010	Arsenic	39.7	mg/kg	1.1	10/15/25 23:40	
EPA 6010	Barium	140	mg/kg	1.1	10/15/25 23:40	
EPA 6010	Beryllium	1.6	mg/kg	0.53	10/15/25 23:40	
EPA 6010	Chromium	20.3	mg/kg	1.1	10/15/25 23:40	
EPA 6010	Cobalt	7.4	mg/kg	1.1	10/15/25 23:40	
EPA 6010	Lead	19.9	mg/kg	1.1	10/15/25 23:40	
EPA 6010	Nickel	25.3	mg/kg	1.1	10/15/25 23:40	
EPA 6010	Selenium	1.8	mg/kg	1.1	10/15/25 23:40	
EPA 6010	Thallium	1.5	mg/kg	1.1	10/15/25 23:40	
EPA 6010	Vanadium	27.3	mg/kg	1.1	10/15/25 23:40	
EPA 6010	Zinc	56.1	mg/kg	1.1	10/15/25 23:40	
SM 2540G	Percent Moisture	16.1	%	0.10	10/20/25 14:15	N2
EPA 9045	pH at 25 Degrees C	6.2	Std. Units	0.10	10/14/25 12:41	H3
50415018005	**PTP CS7**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	25.4	mg/kg	24.7	10/14/25 00:42	
EPA 8015 Mod Ext	TPH (C20-C34)	18.0	mg/kg	12.3	10/14/25 00:42	
EPA 6010	Arsenic	31.4	mg/kg	1.2	10/15/25 23:42	
EPA 6010	Barium	63.8	mg/kg	1.2	10/15/25 23:42	
EPA 6010	Beryllium	1.1	mg/kg	0.60	10/15/25 23:42	
EPA 6010	Chromium	32.7	mg/kg	1.2	10/15/25 23:42	
EPA 6010	Cobalt	7.0	mg/kg	1.2	10/15/25 23:42	
EPA 6010	Lead	19.1	mg/kg	1.2	10/15/25 23:42	
EPA 6010	Nickel	21.3	mg/kg	1.2	10/15/25 23:42	
EPA 6010	Selenium	2.1	mg/kg	1.2	10/15/25 23:42	
EPA 6010	Thallium	1.3	mg/kg	1.2	10/15/25 23:42	
EPA 6010	Vanadium	33.6	mg/kg	1.2	10/15/25 23:42	

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SUMMARY OF DETECTION

Project: Avon Lake Q4
Pace Project No.: 50415018

Lab Sample ID	Client Sample ID					
Method	Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
EPA 6010	Zinc	46.7	mg/kg	1.2	10/15/25 23:42	
SM 2540G	Percent Moisture	19.8	%	0.10	10/20/25 14:15	N2
EPA 9045	pH at 25 Degrees C	6.6	Std. Units	0.10	10/14/25 12:43	H3

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ANALYTICAL RESULTS

Project: Avon Lake Q4
Pace Project No.: 50415018

Sample: PTP CS3 **Lab ID: 50415018001** Collected: 10/09/25 09:10 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	ND	mg/kg	26.3	1	10/12/25 19:08	10/14/25 00:12		
TPH (C10-C20)	ND	mg/kg	13.2	1	10/12/25 19:08	10/14/25 00:12		
TPH (C20-C34)	ND	mg/kg	13.2	1	10/12/25 19:08	10/14/25 00:12		
Surrogates								
n-Pentacosane (S)	113	%.	10-182	1	10/12/25 19:08	10/14/25 00:12	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.13	1	10/15/25 14:28	10/16/25 00:17	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.13	1	10/15/25 14:28	10/16/25 00:17	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.13	1	10/15/25 14:28	10/16/25 00:17	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.13	1	10/15/25 14:28	10/16/25 00:17	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.13	1	10/15/25 14:28	10/16/25 00:17	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.13	1	10/15/25 14:28	10/16/25 00:17	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.13	1	10/15/25 14:28	10/16/25 00:17	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	58	%.	15-134	1	10/15/25 14:28	10/16/25 00:17	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.2	1		10/14/25 07:02		
Surrogates								
4-Bromofluorobenzene (S)	123	%.	51-136	1		10/14/25 07:02	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.3	1	10/15/25 08:33	10/15/25 23:34	7440-36-0	
Arsenic	**55.9**	mg/kg	1.3	1	10/15/25 08:33	10/15/25 23:34	7440-38-2	
Barium	**90.0**	mg/kg	1.3	1	10/15/25 08:33	10/15/25 23:34	7440-39-3	
Beryllium	**2.3**	mg/kg	0.66	1	10/15/25 08:33	10/15/25 23:34	7440-41-7	
Cadmium	ND	mg/kg	0.66	1	10/15/25 08:33	10/15/25 23:34	7440-43-9	
Chromium	**26.7**	mg/kg	1.3	1	10/15/25 08:33	10/15/25 23:34	7440-47-3	
Cobalt	**10.0**	mg/kg	1.3	1	10/15/25 08:33	10/15/25 23:34	7440-48-4	
Lead	**15.4**	mg/kg	1.3	1	10/15/25 08:33	10/15/25 23:34	7439-92-1	
Nickel	**29.3**	mg/kg	1.3	1	10/15/25 08:33	10/15/25 23:34	7440-02-0	
Selenium	**7.0**	mg/kg	1.3	1	10/15/25 08:33	10/15/25 23:34	7782-49-2	
Silver	ND	mg/kg	0.66	1	10/15/25 08:33	10/15/25 23:34	7440-22-4	
Thallium	**2.9**	mg/kg	1.3	1	10/15/25 08:33	10/15/25 23:34	7440-28-0	
Vanadium	**42.9**	mg/kg	1.3	1	10/15/25 08:33	10/15/25 23:34	7440-62-2	
Zinc	**48.0**	mg/kg	1.3	1	10/15/25 08:33	10/15/25 23:34	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							

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ANALYTICAL RESULTS

Project: Avon Lake Q4
Pace Project No.: 50415018

Sample: PTP CS3 **Lab ID: 50415018001** Collected: 10/09/25 09:10 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.27	1	10/15/25 18:50	10/16/25 08:33	7439-97-6	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.43	1	10/11/25 22:20	10/14/25 18:47	83-32-9	
Acenaphthylene	ND	mg/kg	0.43	1	10/11/25 22:20	10/14/25 18:47	208-96-8	
Anthracene	ND	mg/kg	0.43	1	10/11/25 22:20	10/14/25 18:47	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.43	1	10/11/25 22:20	10/14/25 18:47	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.43	1	10/11/25 22:20	10/14/25 18:47	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.43	1	10/11/25 22:20	10/14/25 18:47	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.43	1	10/11/25 22:20	10/14/25 18:47	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.43	1	10/11/25 22:20	10/14/25 18:47	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.43	1	10/11/25 22:20	10/14/25 18:47	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.87	1	10/11/25 22:20	10/14/25 18:47	59-50-7	
4-Chloroaniline	ND	mg/kg	0.87	1	10/11/25 22:20	10/14/25 18:47	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.43	1	10/11/25 22:20	10/14/25 18:47	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.43	1	10/11/25 22:20	10/14/25 18:47	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.43	1	10/11/25 22:20	10/14/25 18:47	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.43	1	10/11/25 22:20	10/14/25 18:47	91-58-7	
2-Chlorophenol	ND	mg/kg	0.43	1	10/11/25 22:20	10/14/25 18:47	95-57-8	
Chrysene	ND	mg/kg	0.43	1	10/11/25 22:20	10/14/25 18:47	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.43	1	10/11/25 22:20	10/14/25 18:47	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.43	1	10/11/25 22:20	10/14/25 18:47	120-83-2	
Diethylphthalate	ND	mg/kg	0.43	1	10/11/25 22:20	10/14/25 18:47	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.43	1	10/11/25 22:20	10/14/25 18:47	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.43	1	10/11/25 22:20	10/14/25 18:47	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	2.1	1	10/11/25 22:20	10/14/25 18:47	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.43	1	10/11/25 22:20	10/14/25 18:47	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.43	1	10/11/25 22:20	10/14/25 18:47	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.43	1	10/11/25 22:20	10/14/25 18:47	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.43	1	10/11/25 22:20	10/14/25 18:47	117-81-7	
Fluoranthene	ND	mg/kg	0.43	1	10/11/25 22:20	10/14/25 18:47	206-44-0	
Fluorene	ND	mg/kg	0.43	1	10/11/25 22:20	10/14/25 18:47	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.43	1	10/11/25 22:20	10/14/25 18:47	77-47-4	
Hexachloroethane	ND	mg/kg	0.43	1	10/11/25 22:20	10/14/25 18:47	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.43	1	10/11/25 22:20	10/14/25 18:47	193-39-5	
Isophorone	ND	mg/kg	0.43	1	10/11/25 22:20	10/14/25 18:47	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.43	1	10/11/25 22:20	10/14/25 18:47	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.43	1	10/11/25 22:20	10/14/25 18:47	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.87	1	10/11/25 22:20	10/14/25 18:47		
Naphthalene	ND	mg/kg	0.43	1	10/11/25 22:20	10/14/25 18:47	91-20-3	
Nitrobenzene	ND	mg/kg	0.43	1	10/11/25 22:20	10/14/25 18:47	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.43	1	10/11/25 22:20	10/14/25 18:47	621-64-7	

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Avon Lake Q4
Pace Project No.: 50415018

Sample: PTP CS3 **Lab ID: 50415018001** Collected: 10/09/25 09:10 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
N-Nitrosodiphenylamine	ND	mg/kg	0.43	1	10/11/25 22:20	10/14/25 18:47	86-30-6	
Phenanthrene	ND	mg/kg	0.43	1	10/11/25 22:20	10/14/25 18:47	85-01-8	
Phenol	ND	mg/kg	0.43	1	10/11/25 22:20	10/14/25 18:47	108-95-2	
Pyrene	ND	mg/kg	0.43	1	10/11/25 22:20	10/14/25 18:47	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.43	1	10/11/25 22:20	10/14/25 18:47	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.43	1	10/11/25 22:20	10/14/25 18:47	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	62	%.	22-113	1	10/11/25 22:20	10/14/25 18:47	4165-60-0	
Phenol-d5 (S)	56	%.	16-144	1	10/11/25 22:20	10/14/25 18:47	4165-62-2	
2-Fluorophenol (S)	47	%.	13-123	1	10/11/25 22:20	10/14/25 18:47	367-12-4	
2,4,6-Tribromophenol (S)	55	%.	10-118	1	10/11/25 22:20	10/14/25 18:47	118-79-6	
2-Fluorobiphenyl (S)	42	%.	13-103	1	10/11/25 22:20	10/14/25 18:47	321-60-8	
p-Terphenyl-d14 (S)	69	%.	21-131	1	10/11/25 22:20	10/14/25 18:47	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0067	1		10/15/25 01:44	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0067	1		10/15/25 01:44	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0067	1		10/15/25 01:44	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0067	1		10/15/25 01:44	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0067	1		10/15/25 01:44	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0067	1		10/15/25 01:44	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0067	1		10/15/25 01:44	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0067	1		10/15/25 01:44	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0067	1		10/15/25 01:44	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0067	1		10/15/25 01:44	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0067	1		10/15/25 01:44	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0067	1		10/15/25 01:44	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0067	1		10/15/25 01:44	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0067	1		10/15/25 01:44	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.033	1		10/15/25 01:44	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.033	1		10/15/25 01:44	108-10-1	
Acetone	ND	mg/kg	0.13	1		10/15/25 01:44	67-64-1	
Benzene	ND	mg/kg	0.0067	1		10/15/25 01:44	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0067	1		10/15/25 01:44	75-27-4	
Bromoform	ND	mg/kg	0.0067	1		10/15/25 01:44	75-25-2	
Bromomethane	ND	mg/kg	0.0067	1		10/15/25 01:44	74-83-9	
Carbon disulfide	ND	mg/kg	0.013	1		10/15/25 01:44	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0067	1		10/15/25 01:44	56-23-5	
Chlorobenzene	ND	mg/kg	0.0067	1		10/15/25 01:44	108-90-7	
Chloroethane	ND	mg/kg	0.0067	1		10/15/25 01:44	75-00-3	
Chloroform	ND	mg/kg	0.0067	1		10/15/25 01:44	67-66-3	
Chloromethane	ND	mg/kg	0.0067	1		10/15/25 01:44	74-87-3	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Avon Lake Q4
Pace Project No.: 50415018

Sample: PTP CS3 **Lab ID: 50415018001** Collected: 10/09/25 09:10 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Dibromochloromethane	ND	mg/kg	0.0067	1		10/15/25 01:44	124-48-1	
Dibromomethane	ND	mg/kg	0.0067	1		10/15/25 01:44	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0067	1		10/15/25 01:44	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.13	1		10/15/25 01:44	97-63-2	
Ethylbenzene	ND	mg/kg	0.0067	1		10/15/25 01:44	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0067	1		10/15/25 01:44	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0067	1		10/15/25 01:44	1634-04-4	
Methylene Chloride	ND	mg/kg	0.027	1		10/15/25 01:44	75-09-2	
Styrene	ND	mg/kg	0.0067	1		10/15/25 01:44	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0067	1		10/15/25 01:44	127-18-4	
Toluene	ND	mg/kg	0.0067	1		10/15/25 01:44	108-88-3	
Trichloroethene	ND	mg/kg	0.0067	1		10/15/25 01:44	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0067	1		10/15/25 01:44	75-69-4	
Vinyl acetate	ND	mg/kg	0.13	1		10/15/25 01:44	108-05-4	
Vinyl chloride	ND	mg/kg	0.0067	1		10/15/25 01:44	75-01-4	
Xylene (Total)	ND	mg/kg	0.013	1		10/15/25 01:44	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0067	1		10/15/25 01:44	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0067	1		10/15/25 01:44	10061-01-5	
n-Hexane	ND	mg/kg	0.0067	1		10/15/25 01:44	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0067	1		10/15/25 01:44	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0067	1		10/15/25 01:44	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	145	%.	75-135	1		10/15/25 01:44	1868-53-7	S3
Toluene-d8 (S)	128	%.	65-148	1		10/15/25 01:44	2037-26-5	
4-Bromofluorobenzene (S)	59	%.	63-132	1		10/15/25 01:44	460-00-4	S5
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**25.8**	%	0.10	1		10/20/25 14:15		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.7	1	10/11/25 14:45	10/14/25 14:06	18540-29-9	
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**7.6**	Std. Units	0.10	1		10/14/25 12:38		H3
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.66	1	10/19/25 13:25	10/20/25 11:43	57-12-5	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Avon Lake Q4
Pace Project No.: 50415018

Sample: PTP CS4 **Lab ID: 50415018002** Collected: 10/09/25 09:10 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**61.6**	mg/kg	23.3	1	10/12/25 19:08	10/14/25 00:20		
TPH (C10-C20)	**16.6**	mg/kg	11.6	1	10/12/25 19:08	10/14/25 00:20		
TPH (C20-C34)	**45.0**	mg/kg	11.6	1	10/12/25 19:08	10/14/25 00:20		
Surrogates								
n-Pentacosane (S)	75	%.	10-182	1	10/12/25 19:08	10/14/25 00:20	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.11	1	10/15/25 14:28	10/16/25 00:32	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.11	1	10/15/25 14:28	10/16/25 00:32	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.11	1	10/15/25 14:28	10/16/25 00:32	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.11	1	10/15/25 14:28	10/16/25 00:32	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.11	1	10/15/25 14:28	10/16/25 00:32	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.11	1	10/15/25 14:28	10/16/25 00:32	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.11	1	10/15/25 14:28	10/16/25 00:32	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	79	%.	15-134	1	10/15/25 14:28	10/16/25 00:32	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.1	1		10/14/25 07:25		
Surrogates								
4-Bromofluorobenzene (S)	96	%.	51-136	1		10/14/25 07:25	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.1	1	10/15/25 08:33	10/15/25 23:36	7440-36-0	
Arsenic	**91.4**	mg/kg	1.1	1	10/15/25 08:33	10/15/25 23:36	7440-38-2	
Barium	**112**	mg/kg	1.1	1	10/15/25 08:33	10/15/25 23:36	7440-39-3	
Beryllium	**1.5**	mg/kg	0.54	1	10/15/25 08:33	10/15/25 23:36	7440-41-7	
Cadmium	ND	mg/kg	0.54	1	10/15/25 08:33	10/15/25 23:36	7440-43-9	
Chromium	**18.0**	mg/kg	1.1	1	10/15/25 08:33	10/15/25 23:36	7440-47-3	
Cobalt	**6.9**	mg/kg	1.1	1	10/15/25 08:33	10/15/25 23:36	7440-48-4	
Lead	**18.7**	mg/kg	1.1	1	10/15/25 08:33	10/15/25 23:36	7439-92-1	
Nickel	**23.2**	mg/kg	1.1	1	10/15/25 08:33	10/15/25 23:36	7440-02-0	
Selenium	**3.5**	mg/kg	1.1	1	10/15/25 08:33	10/15/25 23:36	7782-49-2	
Silver	ND	mg/kg	0.54	1	10/15/25 08:33	10/15/25 23:36	7440-22-4	
Thallium	**3.4**	mg/kg	1.1	1	10/15/25 08:33	10/15/25 23:36	7440-28-0	
Vanadium	**32.0**	mg/kg	1.1	1	10/15/25 08:33	10/15/25 23:36	7440-62-2	
Zinc	**52.2**	mg/kg	1.1	1	10/15/25 08:33	10/15/25 23:36	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Avon Lake Q4
Pace Project No.: 50415018

Sample: PTP CS4 **Lab ID: 50415018002** Collected: 10/09/25 09:10 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.23	1	10/15/25 18:50	10/16/25 08:35	7439-97-6	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 19:03	83-32-9	
Acenaphthylene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 19:03	208-96-8	
Anthracene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 19:03	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 19:03	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 19:03	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 19:03	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 19:03	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 19:03	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 19:03	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.77	1	10/11/25 22:20	10/14/25 19:03	59-50-7	
4-Chloroaniline	ND	mg/kg	0.77	1	10/11/25 22:20	10/14/25 19:03	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 19:03	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 19:03	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 19:03	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 19:03	91-58-7	
2-Chlorophenol	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 19:03	95-57-8	
Chrysene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 19:03	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 19:03	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 19:03	120-83-2	
Diethylphthalate	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 19:03	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 19:03	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 19:03	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	1.9	1	10/11/25 22:20	10/14/25 19:03	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 19:03	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 19:03	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 19:03	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 19:03	117-81-7	
Fluoranthene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 19:03	206-44-0	
Fluorene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 19:03	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 19:03	77-47-4	
Hexachloroethane	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 19:03	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 19:03	193-39-5	
Isophorone	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 19:03	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 19:03	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 19:03	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.77	1	10/11/25 22:20	10/14/25 19:03		
Naphthalene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 19:03	91-20-3	
Nitrobenzene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 19:03	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 19:03	621-64-7	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Avon Lake Q4
Pace Project No.: 50415018

Sample: PTP CS4 **Lab ID: 50415018002** Collected: 10/09/25 09:10 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
N-Nitrosodiphenylamine	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 19:03	86-30-6	
Phenanthrene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 19:03	85-01-8	
Phenol	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 19:03	108-95-2	
Pyrene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 19:03	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 19:03	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 19:03	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	70	%.	22-113	1	10/11/25 22:20	10/14/25 19:03	4165-60-0	
Phenol-d5 (S)	76	%.	16-144	1	10/11/25 22:20	10/14/25 19:03	4165-62-2	
2-Fluorophenol (S)	66	%.	13-123	1	10/11/25 22:20	10/14/25 19:03	367-12-4	
2,4,6-Tribromophenol (S)	62	%.	10-118	1	10/11/25 22:20	10/14/25 19:03	118-79-6	
2-Fluorobiphenyl (S)	48	%.	13-103	1	10/11/25 22:20	10/14/25 19:03	321-60-8	
p-Terphenyl-d14 (S)	88	%.	21-131	1	10/11/25 22:20	10/14/25 19:03	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0056	1		10/15/25 02:14	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0056	1		10/15/25 02:14	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0056	1		10/15/25 02:14	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0056	1		10/15/25 02:14	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0056	1		10/15/25 02:14	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0056	1		10/15/25 02:14	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0056	1		10/15/25 02:14	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0056	1		10/15/25 02:14	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0056	1		10/15/25 02:14	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0056	1		10/15/25 02:14	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0056	1		10/15/25 02:14	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0056	1		10/15/25 02:14	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0056	1		10/15/25 02:14	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0056	1		10/15/25 02:14	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.028	1		10/15/25 02:14	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.028	1		10/15/25 02:14	108-10-1	
Acetone	ND	mg/kg	0.11	1		10/15/25 02:14	67-64-1	
Benzene	ND	mg/kg	0.0056	1		10/15/25 02:14	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0056	1		10/15/25 02:14	75-27-4	
Bromoform	ND	mg/kg	0.0056	1		10/15/25 02:14	75-25-2	
Bromomethane	ND	mg/kg	0.0056	1		10/15/25 02:14	74-83-9	
Carbon disulfide	ND	mg/kg	0.011	1		10/15/25 02:14	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0056	1		10/15/25 02:14	56-23-5	
Chlorobenzene	ND	mg/kg	0.0056	1		10/15/25 02:14	108-90-7	
Chloroethane	ND	mg/kg	0.0056	1		10/15/25 02:14	75-00-3	
Chloroform	ND	mg/kg	0.0056	1		10/15/25 02:14	67-66-3	
Chloromethane	ND	mg/kg	0.0056	1		10/15/25 02:14	74-87-3	

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Avon Lake Q4
Pace Project No.: 50415018

Sample: PTP CS4 **Lab ID: 50415018002** Collected: 10/09/25 09:10 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Dibromochloromethane	ND	mg/kg	0.0056	1		10/15/25 02:14	124-48-1	
Dibromomethane	ND	mg/kg	0.0056	1		10/15/25 02:14	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0056	1		10/15/25 02:14	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.11	1		10/15/25 02:14	97-63-2	
Ethylbenzene	ND	mg/kg	0.0056	1		10/15/25 02:14	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0056	1		10/15/25 02:14	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0056	1		10/15/25 02:14	1634-04-4	
Methylene Chloride	ND	mg/kg	0.022	1		10/15/25 02:14	75-09-2	
Styrene	ND	mg/kg	0.0056	1		10/15/25 02:14	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0056	1		10/15/25 02:14	127-18-4	
Toluene	ND	mg/kg	0.0056	1		10/15/25 02:14	108-88-3	
Trichloroethene	ND	mg/kg	0.0056	1		10/15/25 02:14	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0056	1		10/15/25 02:14	75-69-4	
Vinyl acetate	ND	mg/kg	0.11	1		10/15/25 02:14	108-05-4	
Vinyl chloride	ND	mg/kg	0.0056	1		10/15/25 02:14	75-01-4	
Xylene (Total)	ND	mg/kg	0.011	1		10/15/25 02:14	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0056	1		10/15/25 02:14	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0056	1		10/15/25 02:14	10061-01-5	
n-Hexane	ND	mg/kg	0.0056	1		10/15/25 02:14	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0056	1		10/15/25 02:14	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0056	1		10/15/25 02:14	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	111	%.	75-135	1		10/15/25 02:14	1868-53-7	
Toluene-d8 (S)	111	%.	65-148	1		10/15/25 02:14	2037-26-5	
4-Bromofluorobenzene (S)	75	%.	63-132	1		10/15/25 02:14	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**14.6**	%	0.10	1		10/20/25 14:15		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.3	1	10/11/25 14:45	10/14/25 14:06	18540-29-9	
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**4.6**	Std. Units	0.10	1		10/14/25 12:40		H3
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.57	1	10/19/25 13:25	10/20/25 11:42	57-12-5	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Avon Lake Q4
Pace Project No.: 50415018

Sample: PTP CS5 **Lab ID: 50415018003** Collected: 10/09/25 09:15 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**114**	mg/kg	25.4	1	10/12/25 19:08	10/14/25 00:27		
TPH (C10-C20)	**37.7**	mg/kg	12.7	1	10/12/25 19:08	10/14/25 00:27		
TPH (C20-C34)	**76.2**	mg/kg	12.7	1	10/12/25 19:08	10/14/25 00:27		
Surrogates								
n-Pentacosane (S)	210	%.	10-182	1	10/12/25 19:08	10/14/25 00:27	629-99-2	1d
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.13	1	10/15/25 14:28	10/16/25 01:02	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.13	1	10/15/25 14:28	10/16/25 01:02	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.13	1	10/15/25 14:28	10/16/25 01:02	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.13	1	10/15/25 14:28	10/16/25 01:02	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.13	1	10/15/25 14:28	10/16/25 01:02	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.13	1	10/15/25 14:28	10/16/25 01:02	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.13	1	10/15/25 14:28	10/16/25 01:02	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	76	%.	15-134	1	10/15/25 14:28	10/16/25 01:02	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.2	1		10/14/25 07:47		
Surrogates								
4-Bromofluorobenzene (S)	92	%.	51-136	1		10/14/25 07:47	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.2	1	10/15/25 08:33	10/15/25 23:38	7440-36-0	
Arsenic	**98.2**	mg/kg	1.2	1	10/15/25 08:33	10/15/25 23:38	7440-38-2	
Barium	**27.9**	mg/kg	1.2	1	10/15/25 08:33	10/15/25 23:38	7440-39-3	
Beryllium	**1.4**	mg/kg	0.60	1	10/15/25 08:33	10/15/25 23:38	7440-41-7	
Cadmium	ND	mg/kg	0.60	1	10/15/25 08:33	10/15/25 23:38	7440-43-9	
Chromium	**19.5**	mg/kg	1.2	1	10/15/25 08:33	10/15/25 23:38	7440-47-3	
Cobalt	**6.5**	mg/kg	1.2	1	10/15/25 08:33	10/15/25 23:38	7440-48-4	
Lead	**13.0**	mg/kg	1.2	1	10/15/25 08:33	10/15/25 23:38	7439-92-1	
Nickel	**19.3**	mg/kg	1.2	1	10/15/25 08:33	10/15/25 23:38	7440-02-0	
Selenium	**8.5**	mg/kg	1.2	1	10/15/25 08:33	10/15/25 23:38	7782-49-2	
Silver	ND	mg/kg	0.60	1	10/15/25 08:33	10/15/25 23:38	7440-22-4	
Thallium	**5.8**	mg/kg	1.2	1	10/15/25 08:33	10/15/25 23:38	7440-28-0	
Vanadium	**44.3**	mg/kg	1.2	1	10/15/25 08:33	10/15/25 23:38	7440-62-2	
Zinc	**31.3**	mg/kg	1.2	1	10/15/25 08:33	10/15/25 23:38	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Avon Lake Q4
Pace Project No.: 50415018

Sample: PTP CS5 **Lab ID: 50415018003** Collected: 10/09/25 09:15 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.26	1	10/15/25 18:50	10/16/25 08:38	7439-97-6	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:19	83-32-9	
Acenaphthylene	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:19	208-96-8	
Anthracene	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:19	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:19	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:19	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:19	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:19	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:19	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:19	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.83	1	10/11/25 22:20	10/14/25 19:19	59-50-7	
4-Chloroaniline	ND	mg/kg	0.83	1	10/11/25 22:20	10/14/25 19:19	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:19	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:19	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:19	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:19	91-58-7	
2-Chlorophenol	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:19	95-57-8	
Chrysene	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:19	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:19	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:19	120-83-2	
Diethylphthalate	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:19	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:19	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:19	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	2.0	1	10/11/25 22:20	10/14/25 19:19	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:19	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:19	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:19	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:19	117-81-7	
Fluoranthene	**0.47**	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:19	206-44-0	
Fluorene	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:19	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:19	77-47-4	
Hexachloroethane	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:19	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:19	193-39-5	
Isophorone	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:19	78-59-1	
2-Methylnaphthalene	**1.0**	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:19	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:19	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.83	1	10/11/25 22:20	10/14/25 19:19		
Naphthalene	**0.69**	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:19	91-20-3	
Nitrobenzene	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:19	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:19	621-64-7	

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ANALYTICAL RESULTS

Project: Avon Lake Q4
Pace Project No.: 50415018

Sample: PTP CS5 **Lab ID: 50415018003** Collected: 10/09/25 09:15 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
N-Nitrosodiphenylamine	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:19	86-30-6	
Phenanthrene	**0.70**	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:19	85-01-8	
Phenol	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:19	108-95-2	
Pyrene	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:19	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:19	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:19	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	58	%.	22-113	1	10/11/25 22:20	10/14/25 19:19	4165-60-0	
Phenol-d5 (S)	31	%.	16-144	1	10/11/25 22:20	10/14/25 19:19	4165-62-2	
2-Fluorophenol (S)	28	%.	13-123	1	10/11/25 22:20	10/14/25 19:19	367-12-4	
2,4,6-Tribromophenol (S)	50	%.	10-118	1	10/11/25 22:20	10/14/25 19:19	118-79-6	
2-Fluorobiphenyl (S)	50	%.	13-103	1	10/11/25 22:20	10/14/25 19:19	321-60-8	
p-Terphenyl-d14 (S)	53	%.	21-131	1	10/11/25 22:20	10/14/25 19:19	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0059	1		10/15/25 02:43	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0059	1		10/15/25 02:43	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0059	1		10/15/25 02:43	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0059	1		10/15/25 02:43	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0059	1		10/15/25 02:43	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0059	1		10/15/25 02:43	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0059	1		10/15/25 02:43	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0059	1		10/15/25 02:43	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0059	1		10/15/25 02:43	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0059	1		10/15/25 02:43	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0059	1		10/15/25 02:43	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0059	1		10/15/25 02:43	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0059	1		10/15/25 02:43	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0059	1		10/15/25 02:43	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.030	1		10/15/25 02:43	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.030	1		10/15/25 02:43	108-10-1	
Acetone	ND	mg/kg	0.12	1		10/15/25 02:43	67-64-1	
Benzene	ND	mg/kg	0.0059	1		10/15/25 02:43	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0059	1		10/15/25 02:43	75-27-4	
Bromoform	ND	mg/kg	0.0059	1		10/15/25 02:43	75-25-2	
Bromomethane	ND	mg/kg	0.0059	1		10/15/25 02:43	74-83-9	
Carbon disulfide	ND	mg/kg	0.012	1		10/15/25 02:43	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0059	1		10/15/25 02:43	56-23-5	
Chlorobenzene	ND	mg/kg	0.0059	1		10/15/25 02:43	108-90-7	
Chloroethane	ND	mg/kg	0.0059	1		10/15/25 02:43	75-00-3	
Chloroform	ND	mg/kg	0.0059	1		10/15/25 02:43	67-66-3	
Chloromethane	ND	mg/kg	0.0059	1		10/15/25 02:43	74-87-3	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Avon Lake Q4
Pace Project No.: 50415018

Sample: PTP CS5 **Lab ID: 50415018003** Collected: 10/09/25 09:15 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Dibromochloromethane	ND	mg/kg	0.0059	1		10/15/25 02:43	124-48-1	
Dibromomethane	ND	mg/kg	0.0059	1		10/15/25 02:43	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0059	1		10/15/25 02:43	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.12	1		10/15/25 02:43	97-63-2	
Ethylbenzene	ND	mg/kg	0.0059	1		10/15/25 02:43	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0059	1		10/15/25 02:43	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0059	1		10/15/25 02:43	1634-04-4	
Methylene Chloride	ND	mg/kg	0.024	1		10/15/25 02:43	75-09-2	
Styrene	ND	mg/kg	0.0059	1		10/15/25 02:43	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0059	1		10/15/25 02:43	127-18-4	
Toluene	ND	mg/kg	0.0059	1		10/15/25 02:43	108-88-3	
Trichloroethene	ND	mg/kg	0.0059	1		10/15/25 02:43	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0059	1		10/15/25 02:43	75-69-4	
Vinyl acetate	ND	mg/kg	0.12	1		10/15/25 02:43	108-05-4	
Vinyl chloride	ND	mg/kg	0.0059	1		10/15/25 02:43	75-01-4	
Xylene (Total)	ND	mg/kg	0.012	1		10/15/25 02:43	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0059	1		10/15/25 02:43	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0059	1		10/15/25 02:43	10061-01-5	
n-Hexane	ND	mg/kg	0.0059	1		10/15/25 02:43	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0059	1		10/15/25 02:43	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0059	1		10/15/25 02:43	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	109	%.	75-135	1		10/15/25 02:43	1868-53-7	
Toluene-d8 (S)	94	%.	65-148	1		10/15/25 02:43	2037-26-5	
4-Bromofluorobenzene (S)	91	%.	63-132	1		10/15/25 02:43	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**22.5**	%	0.10	1		10/20/25 14:15		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.6	1	10/11/25 14:45	10/14/25 14:08	18540-29-9	
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**6.6**	Std. Units	0.10	1		10/14/25 12:43		H3
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.63	1	10/19/25 13:25	10/20/25 11:31	57-12-5	

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Avon Lake Q4
Pace Project No.: 50415018

Sample: PTP CS6 **Lab ID: 50415018004** Collected: 10/09/25 09:20 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**43.3**	mg/kg	23.4	1	10/12/25 19:08	10/14/25 00:34		
TPH (C10-C20)	**14.0**	mg/kg	11.7	1	10/12/25 19:08	10/14/25 00:34		
TPH (C20-C34)	**29.3**	mg/kg	11.7	1	10/12/25 19:08	10/14/25 00:34		
Surrogates								
n-Pentacosane (S)	101	%.	10-182	1	10/12/25 19:08	10/14/25 00:34	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.12	1	10/15/25 14:28	10/16/25 01:17	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.12	1	10/15/25 14:28	10/16/25 01:17	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.12	1	10/15/25 14:28	10/16/25 01:17	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.12	1	10/15/25 14:28	10/16/25 01:17	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.12	1	10/15/25 14:28	10/16/25 01:17	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.12	1	10/15/25 14:28	10/16/25 01:17	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.12	1	10/15/25 14:28	10/16/25 01:17	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	80	%.	15-134	1	10/15/25 14:28	10/16/25 01:17	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.1	1		10/14/25 08:10		
Surrogates								
4-Bromofluorobenzene (S)	97	%.	51-136	1		10/14/25 08:10	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.1	1	10/15/25 08:33	10/15/25 23:40	7440-36-0	
Arsenic	**39.7**	mg/kg	1.1	1	10/15/25 08:33	10/15/25 23:40	7440-38-2	
Barium	**140**	mg/kg	1.1	1	10/15/25 08:33	10/15/25 23:40	7440-39-3	
Beryllium	**1.6**	mg/kg	0.53	1	10/15/25 08:33	10/15/25 23:40	7440-41-7	
Cadmium	ND	mg/kg	0.53	1	10/15/25 08:33	10/15/25 23:40	7440-43-9	
Chromium	**20.3**	mg/kg	1.1	1	10/15/25 08:33	10/15/25 23:40	7440-47-3	
Cobalt	**7.4**	mg/kg	1.1	1	10/15/25 08:33	10/15/25 23:40	7440-48-4	
Lead	**19.9**	mg/kg	1.1	1	10/15/25 08:33	10/15/25 23:40	7439-92-1	
Nickel	**25.3**	mg/kg	1.1	1	10/15/25 08:33	10/15/25 23:40	7440-02-0	
Selenium	**1.8**	mg/kg	1.1	1	10/15/25 08:33	10/15/25 23:40	7782-49-2	
Silver	ND	mg/kg	0.53	1	10/15/25 08:33	10/15/25 23:40	7440-22-4	
Thallium	**1.5**	mg/kg	1.1	1	10/15/25 08:33	10/15/25 23:40	7440-28-0	
Vanadium	**27.3**	mg/kg	1.1	1	10/15/25 08:33	10/15/25 23:40	7440-62-2	
Zinc	**56.1**	mg/kg	1.1	1	10/15/25 08:33	10/15/25 23:40	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Avon Lake Q4
Pace Project No.: 50415018

Sample: PTP CS6 **Lab ID: 50415018004** Collected: 10/09/25 09:20 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.23	1	10/15/25 18:50	10/16/25 08:45	7439-97-6	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.38	1	10/11/25 22:20	10/14/25 19:35	83-32-9	
Acenaphthylene	ND	mg/kg	0.38	1	10/11/25 22:20	10/14/25 19:35	208-96-8	
Anthracene	ND	mg/kg	0.38	1	10/11/25 22:20	10/14/25 19:35	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.38	1	10/11/25 22:20	10/14/25 19:35	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.38	1	10/11/25 22:20	10/14/25 19:35	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.38	1	10/11/25 22:20	10/14/25 19:35	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.38	1	10/11/25 22:20	10/14/25 19:35	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.38	1	10/11/25 22:20	10/14/25 19:35	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.38	1	10/11/25 22:20	10/14/25 19:35	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.77	1	10/11/25 22:20	10/14/25 19:35	59-50-7	
4-Chloroaniline	ND	mg/kg	0.77	1	10/11/25 22:20	10/14/25 19:35	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.38	1	10/11/25 22:20	10/14/25 19:35	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.38	1	10/11/25 22:20	10/14/25 19:35	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.38	1	10/11/25 22:20	10/14/25 19:35	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.38	1	10/11/25 22:20	10/14/25 19:35	91-58-7	
2-Chlorophenol	ND	mg/kg	0.38	1	10/11/25 22:20	10/14/25 19:35	95-57-8	
Chrysene	ND	mg/kg	0.38	1	10/11/25 22:20	10/14/25 19:35	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.38	1	10/11/25 22:20	10/14/25 19:35	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.38	1	10/11/25 22:20	10/14/25 19:35	120-83-2	
Diethylphthalate	ND	mg/kg	0.38	1	10/11/25 22:20	10/14/25 19:35	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.38	1	10/11/25 22:20	10/14/25 19:35	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.38	1	10/11/25 22:20	10/14/25 19:35	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	1.9	1	10/11/25 22:20	10/14/25 19:35	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.38	1	10/11/25 22:20	10/14/25 19:35	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.38	1	10/11/25 22:20	10/14/25 19:35	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.38	1	10/11/25 22:20	10/14/25 19:35	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.38	1	10/11/25 22:20	10/14/25 19:35	117-81-7	
Fluoranthene	ND	mg/kg	0.38	1	10/11/25 22:20	10/14/25 19:35	206-44-0	
Fluorene	ND	mg/kg	0.38	1	10/11/25 22:20	10/14/25 19:35	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.38	1	10/11/25 22:20	10/14/25 19:35	77-47-4	
Hexachloroethane	ND	mg/kg	0.38	1	10/11/25 22:20	10/14/25 19:35	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.38	1	10/11/25 22:20	10/14/25 19:35	193-39-5	
Isophorone	ND	mg/kg	0.38	1	10/11/25 22:20	10/14/25 19:35	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.38	1	10/11/25 22:20	10/14/25 19:35	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.38	1	10/11/25 22:20	10/14/25 19:35	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.77	1	10/11/25 22:20	10/14/25 19:35		
Naphthalene	ND	mg/kg	0.38	1	10/11/25 22:20	10/14/25 19:35	91-20-3	
Nitrobenzene	ND	mg/kg	0.38	1	10/11/25 22:20	10/14/25 19:35	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.38	1	10/11/25 22:20	10/14/25 19:35	621-64-7	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Avon Lake Q4
Pace Project No.: 50415018

Sample: PTP CS6 **Lab ID: 50415018004** Collected: 10/09/25 09:20 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
N-Nitrosodiphenylamine	ND	mg/kg	0.38	1	10/11/25 22:20	10/14/25 19:35	86-30-6	
Phenanthrene	ND	mg/kg	0.38	1	10/11/25 22:20	10/14/25 19:35	85-01-8	
Phenol	ND	mg/kg	0.38	1	10/11/25 22:20	10/14/25 19:35	108-95-2	
Pyrene	ND	mg/kg	0.38	1	10/11/25 22:20	10/14/25 19:35	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.38	1	10/11/25 22:20	10/14/25 19:35	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.38	1	10/11/25 22:20	10/14/25 19:35	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	72	%.	22-113	1	10/11/25 22:20	10/14/25 19:35	4165-60-0	
Phenol-d5 (S)	70	%.	16-144	1	10/11/25 22:20	10/14/25 19:35	4165-62-2	
2-Fluorophenol (S)	56	%.	13-123	1	10/11/25 22:20	10/14/25 19:35	367-12-4	
2,4,6-Tribromophenol (S)	63	%.	10-118	1	10/11/25 22:20	10/14/25 19:35	118-79-6	
2-Fluorobiphenyl (S)	42	%.	13-103	1	10/11/25 22:20	10/14/25 19:35	321-60-8	
p-Terphenyl-d14 (S)	93	%.	21-131	1	10/11/25 22:20	10/14/25 19:35	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0059	1		10/15/25 03:13	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0059	1		10/15/25 03:13	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0059	1		10/15/25 03:13	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0059	1		10/15/25 03:13	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0059	1		10/15/25 03:13	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0059	1		10/15/25 03:13	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0059	1		10/15/25 03:13	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0059	1		10/15/25 03:13	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0059	1		10/15/25 03:13	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0059	1		10/15/25 03:13	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0059	1		10/15/25 03:13	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0059	1		10/15/25 03:13	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0059	1		10/15/25 03:13	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0059	1		10/15/25 03:13	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.029	1		10/15/25 03:13	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.029	1		10/15/25 03:13	108-10-1	
Acetone	ND	mg/kg	0.12	1		10/15/25 03:13	67-64-1	
Benzene	ND	mg/kg	0.0059	1		10/15/25 03:13	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0059	1		10/15/25 03:13	75-27-4	
Bromoform	ND	mg/kg	0.0059	1		10/15/25 03:13	75-25-2	
Bromomethane	ND	mg/kg	0.0059	1		10/15/25 03:13	74-83-9	
Carbon disulfide	ND	mg/kg	0.012	1		10/15/25 03:13	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0059	1		10/15/25 03:13	56-23-5	
Chlorobenzene	ND	mg/kg	0.0059	1		10/15/25 03:13	108-90-7	
Chloroethane	ND	mg/kg	0.0059	1		10/15/25 03:13	75-00-3	
Chloroform	ND	mg/kg	0.0059	1		10/15/25 03:13	67-66-3	
Chloromethane	ND	mg/kg	0.0059	1		10/15/25 03:13	74-87-3	

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ANALYTICAL RESULTS

Project: Avon Lake Q4
Pace Project No.: 50415018

Sample: PTP CS6 **Lab ID: 50415018004** Collected: 10/09/25 09:20 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Dibromochloromethane	ND	mg/kg	0.0059	1		10/15/25 03:13	124-48-1	
Dibromomethane	ND	mg/kg	0.0059	1		10/15/25 03:13	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0059	1		10/15/25 03:13	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.12	1		10/15/25 03:13	97-63-2	
Ethylbenzene	ND	mg/kg	0.0059	1		10/15/25 03:13	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0059	1		10/15/25 03:13	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0059	1		10/15/25 03:13	1634-04-4	
Methylene Chloride	ND	mg/kg	0.023	1		10/15/25 03:13	75-09-2	
Styrene	ND	mg/kg	0.0059	1		10/15/25 03:13	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0059	1		10/15/25 03:13	127-18-4	
Toluene	ND	mg/kg	0.0059	1		10/15/25 03:13	108-88-3	
Trichloroethene	ND	mg/kg	0.0059	1		10/15/25 03:13	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0059	1		10/15/25 03:13	75-69-4	
Vinyl acetate	ND	mg/kg	0.12	1		10/15/25 03:13	108-05-4	
Vinyl chloride	ND	mg/kg	0.0059	1		10/15/25 03:13	75-01-4	
Xylene (Total)	ND	mg/kg	0.012	1		10/15/25 03:13	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0059	1		10/15/25 03:13	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0059	1		10/15/25 03:13	10061-01-5	
n-Hexane	ND	mg/kg	0.0059	1		10/15/25 03:13	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0059	1		10/15/25 03:13	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0059	1		10/15/25 03:13	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	110	%.	75-135	1		10/15/25 03:13	1868-53-7	
Toluene-d8 (S)	92	%.	65-148	1		10/15/25 03:13	2037-26-5	
4-Bromofluorobenzene (S)	89	%.	63-132	1		10/15/25 03:13	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**16.1**	%	0.10	1		10/20/25 14:15		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.4	1	10/11/25 14:45	10/14/25 14:09	18540-29-9	
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**6.2**	Std. Units	0.10	1		10/14/25 12:41		H3
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.58	1	10/19/25 13:25	10/20/25 11:28	57-12-5	

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Avon Lake Q4
Pace Project No.: 50415018

Sample: PTP CS7 **Lab ID: 50415018005** Collected: 10/09/25 09:20 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**25.4**	mg/kg	24.7	1	10/12/25 19:08	10/14/25 00:42		
TPH (C10-C20)	ND	mg/kg	12.3	1	10/12/25 19:08	10/14/25 00:42		
TPH (C20-C34)	**18.0**	mg/kg	12.3	1	10/12/25 19:08	10/14/25 00:42		
Surrogates								
n-Pentacosane (S)	77	%.	10-182	1	10/12/25 19:08	10/14/25 00:42	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.12	1	10/15/25 14:28	10/16/25 01:32	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.12	1	10/15/25 14:28	10/16/25 01:32	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.12	1	10/15/25 14:28	10/16/25 01:32	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.12	1	10/15/25 14:28	10/16/25 01:32	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.12	1	10/15/25 14:28	10/16/25 01:32	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.12	1	10/15/25 14:28	10/16/25 01:32	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.12	1	10/15/25 14:28	10/16/25 01:32	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	81	%.	15-134	1	10/15/25 14:28	10/16/25 01:32	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.1	1		10/14/25 08:32		
Surrogates								
4-Bromofluorobenzene (S)	97	%.	51-136	1		10/14/25 08:32	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.2	1	10/15/25 08:33	10/15/25 23:42	7440-36-0	
Arsenic	**31.4**	mg/kg	1.2	1	10/15/25 08:33	10/15/25 23:42	7440-38-2	
Barium	**63.8**	mg/kg	1.2	1	10/15/25 08:33	10/15/25 23:42	7440-39-3	
Beryllium	**1.1**	mg/kg	0.60	1	10/15/25 08:33	10/15/25 23:42	7440-41-7	
Cadmium	ND	mg/kg	0.60	1	10/15/25 08:33	10/15/25 23:42	7440-43-9	
Chromium	**32.7**	mg/kg	1.2	1	10/15/25 08:33	10/15/25 23:42	7440-47-3	
Cobalt	**7.0**	mg/kg	1.2	1	10/15/25 08:33	10/15/25 23:42	7440-48-4	
Lead	**19.1**	mg/kg	1.2	1	10/15/25 08:33	10/15/25 23:42	7439-92-1	
Nickel	**21.3**	mg/kg	1.2	1	10/15/25 08:33	10/15/25 23:42	7440-02-0	
Selenium	**2.1**	mg/kg	1.2	1	10/15/25 08:33	10/15/25 23:42	7782-49-2	
Silver	ND	mg/kg	0.60	1	10/15/25 08:33	10/15/25 23:42	7440-22-4	
Thallium	**1.3**	mg/kg	1.2	1	10/15/25 08:33	10/15/25 23:42	7440-28-0	
Vanadium	**33.6**	mg/kg	1.2	1	10/15/25 08:33	10/15/25 23:42	7440-62-2	
Zinc	**46.7**	mg/kg	1.2	1	10/15/25 08:33	10/15/25 23:42	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Avon Lake Q4
Pace Project No.: 50415018

Sample: PTP CS7 **Lab ID: 50415018005** Collected: 10/09/25 09:20 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.26	1	10/15/25 18:50	10/16/25 08:47	7439-97-6	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:52	83-32-9	
Acenaphthylene	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:52	208-96-8	
Anthracene	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:52	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:52	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:52	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:52	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:52	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:52	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:52	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.82	1	10/11/25 22:20	10/14/25 19:52	59-50-7	
4-Chloroaniline	ND	mg/kg	0.82	1	10/11/25 22:20	10/14/25 19:52	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:52	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:52	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:52	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:52	91-58-7	
2-Chlorophenol	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:52	95-57-8	
Chrysene	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:52	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:52	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:52	120-83-2	
Diethylphthalate	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:52	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:52	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:52	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	2.0	1	10/11/25 22:20	10/14/25 19:52	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:52	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:52	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:52	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:52	117-81-7	
Fluoranthene	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:52	206-44-0	
Fluorene	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:52	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:52	77-47-4	
Hexachloroethane	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:52	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:52	193-39-5	
Isophorone	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:52	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:52	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:52	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.82	1	10/11/25 22:20	10/14/25 19:52		
Naphthalene	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:52	91-20-3	
Nitrobenzene	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:52	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:52	621-64-7	

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Avon Lake Q4
Pace Project No.: 50415018

Sample: PTP CS7 **Lab ID: 50415018005** Collected: 10/09/25 09:20 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
N-Nitrosodiphenylamine	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:52	86-30-6	
Phenanthrene	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:52	85-01-8	
Phenol	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:52	108-95-2	
Pyrene	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:52	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:52	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.41	1	10/11/25 22:20	10/14/25 19:52	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	63	%.	22-113	1	10/11/25 22:20	10/14/25 19:52	4165-60-0	
Phenol-d5 (S)	82	%.	16-144	1	10/11/25 22:20	10/14/25 19:52	4165-62-2	
2-Fluorophenol (S)	68	%.	13-123	1	10/11/25 22:20	10/14/25 19:52	367-12-4	
2,4,6-Tribromophenol (S)	52	%.	10-118	1	10/11/25 22:20	10/14/25 19:52	118-79-6	
2-Fluorobiphenyl (S)	30	%.	13-103	1	10/11/25 22:20	10/14/25 19:52	321-60-8	
p-Terphenyl-d14 (S)	80	%.	21-131	1	10/11/25 22:20	10/14/25 19:52	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0061	1		10/15/25 03:42	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0061	1		10/15/25 03:42	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0061	1		10/15/25 03:42	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0061	1		10/15/25 03:42	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0061	1		10/15/25 03:42	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0061	1		10/15/25 03:42	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0061	1		10/15/25 03:42	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0061	1		10/15/25 03:42	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0061	1		10/15/25 03:42	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0061	1		10/15/25 03:42	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0061	1		10/15/25 03:42	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0061	1		10/15/25 03:42	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0061	1		10/15/25 03:42	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0061	1		10/15/25 03:42	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.030	1		10/15/25 03:42	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.030	1		10/15/25 03:42	108-10-1	
Acetone	ND	mg/kg	0.12	1		10/15/25 03:42	67-64-1	
Benzene	ND	mg/kg	0.0061	1		10/15/25 03:42	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0061	1		10/15/25 03:42	75-27-4	
Bromoform	ND	mg/kg	0.0061	1		10/15/25 03:42	75-25-2	
Bromomethane	ND	mg/kg	0.0061	1		10/15/25 03:42	74-83-9	
Carbon disulfide	ND	mg/kg	0.012	1		10/15/25 03:42	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0061	1		10/15/25 03:42	56-23-5	
Chlorobenzene	ND	mg/kg	0.0061	1		10/15/25 03:42	108-90-7	
Chloroethane	ND	mg/kg	0.0061	1		10/15/25 03:42	75-00-3	
Chloroform	ND	mg/kg	0.0061	1		10/15/25 03:42	67-66-3	
Chloromethane	ND	mg/kg	0.0061	1		10/15/25 03:42	74-87-3	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Avon Lake Q4
Pace Project No.: 50415018

Sample: PTP CS7 **Lab ID: 50415018005** Collected: 10/09/25 09:20 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Dibromochloromethane	ND	mg/kg	0.0061	1		10/15/25 03:42	124-48-1	
Dibromomethane	ND	mg/kg	0.0061	1		10/15/25 03:42	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0061	1		10/15/25 03:42	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.12	1		10/15/25 03:42	97-63-2	
Ethylbenzene	ND	mg/kg	0.0061	1		10/15/25 03:42	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0061	1		10/15/25 03:42	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0061	1		10/15/25 03:42	1634-04-4	
Methylene Chloride	ND	mg/kg	0.024	1		10/15/25 03:42	75-09-2	
Styrene	ND	mg/kg	0.0061	1		10/15/25 03:42	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0061	1		10/15/25 03:42	127-18-4	
Toluene	ND	mg/kg	0.0061	1		10/15/25 03:42	108-88-3	
Trichloroethene	ND	mg/kg	0.0061	1		10/15/25 03:42	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0061	1		10/15/25 03:42	75-69-4	
Vinyl acetate	ND	mg/kg	0.12	1		10/15/25 03:42	108-05-4	
Vinyl chloride	ND	mg/kg	0.0061	1		10/15/25 03:42	75-01-4	
Xylene (Total)	ND	mg/kg	0.012	1		10/15/25 03:42	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0061	1		10/15/25 03:42	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0061	1		10/15/25 03:42	10061-01-5	
n-Hexane	ND	mg/kg	0.0061	1		10/15/25 03:42	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0061	1		10/15/25 03:42	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0061	1		10/15/25 03:42	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	112	%.	75-135	1		10/15/25 03:42	1868-53-7	
Toluene-d8 (S)	112	%.	65-148	1		10/15/25 03:42	2037-26-5	
4-Bromofluorobenzene (S)	78	%.	63-132	1		10/15/25 03:42	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**19.8**	%	0.10	1		10/20/25 14:15		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.5	1	10/11/25 14:45	10/14/25 14:10	18540-29-9	
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**6.6**	Std. Units	0.10	1		10/14/25 12:43		H3
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.60	1	10/19/25 13:25	10/20/25 11:59	57-12-5	

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QUALITY CONTROL DATA

Project: Avon Lake Q4
Pace Project No.: 50415018

QC Batch: 867424
QC Batch Method: EPA 8015D
Analysis Method: EPA 8015D
Analysis Description: 8015 Solid GCV
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50415018001, 50415018002, 50415018003, 50415018004, 50415018005

METHOD BLANK: 3974977 Matrix: Solid

Associated Lab Samples: 50415018001, 50415018002, 50415018003, 50415018004, 50415018005

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
TPH (C06-C12)	mg/kg	ND	0.95	10/14/25 01:48	
4-Bromofluorobenzene (S)	%.	125	51-136	10/14/25 01:48	

LABORATORY CONTROL SAMPLE: 3974978

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
TPH (C06-C12)	mg/kg	9	7.4	82	69-143	
4-Bromofluorobenzene (S)	%.			128	51-136	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3974979 3974980

Parameter	Units	50415017001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
TPH (C06-C12)	mg/kg	ND	10.6	10.9	7.3	7.0	69	64	28-169	5	20	
4-Bromofluorobenzene (S)	%.						128	128	51-136			

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QUALITY CONTROL DATA

Project: Avon Lake Q4
Pace Project No.: 50415018

QC Batch: 867766
QC Batch Method: EPA 7471
Analysis Method: EPA 7471
Analysis Description: 7471 Mercury
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50415018001, 50415018002, 50415018003, 50415018004, 50415018005

METHOD BLANK: 3976373 Matrix: Solid

Associated Lab Samples: 50415018001, 50415018002, 50415018003, 50415018004, 50415018005

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Mercury	mg/kg	ND	0.20	10/16/25 08:16	

LABORATORY CONTROL SAMPLE: 3976374

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mercury	mg/kg	0.5	0.51	101	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3976375 3976376

Parameter	Units	50415020001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Mercury	mg/kg	ND	0.6	0.56	0.63	0.61	100	101	75-125	2	20	

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QUALITY CONTROL DATA

Project: Avon Lake Q4
Pace Project No.: 50415018

QC Batch: 867672
QC Batch Method: EPA 3050
Analysis Method: EPA 6010
Analysis Description: 6010 MET
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50415018001, 50415018002, 50415018003, 50415018004, 50415018005

METHOD BLANK: 3975943 Matrix: Solid

Associated Lab Samples: 50415018001, 50415018002, 50415018003, 50415018004, 50415018005

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Antimony	mg/kg	ND	1.0	10/15/25 23:30	
Arsenic	mg/kg	ND	1.0	10/15/25 23:30	
Barium	mg/kg	ND	1.0	10/15/25 23:30	
Beryllium	mg/kg	ND	0.50	10/15/25 23:30	
Cadmium	mg/kg	ND	0.50	10/15/25 23:30	
Chromium	mg/kg	ND	1.0	10/15/25 23:30	
Cobalt	mg/kg	ND	1.0	10/15/25 23:30	
Lead	mg/kg	ND	1.0	10/15/25 23:30	
Nickel	mg/kg	ND	1.0	10/15/25 23:30	
Selenium	mg/kg	ND	1.0	10/15/25 23:30	
Silver	mg/kg	ND	0.50	10/15/25 23:30	
Thallium	mg/kg	ND	1.0	10/15/25 23:30	
Vanadium	mg/kg	ND	1.0	10/15/25 23:30	
Zinc	mg/kg	ND	1.0	10/15/25 23:30	

LABORATORY CONTROL SAMPLE: 3975944

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Antimony	mg/kg	50	48.4	97	80-120	
Arsenic	mg/kg	50	48.9	98	80-120	
Barium	mg/kg	50	50.7	101	80-120	
Beryllium	mg/kg	50	50.9	102	80-120	
Cadmium	mg/kg	50	48.5	97	80-120	
Chromium	mg/kg	50	50.1	100	80-120	
Cobalt	mg/kg	50	49.4	99	80-120	
Lead	mg/kg	50	47.8	96	80-120	
Nickel	mg/kg	50	49.6	99	80-120	
Selenium	mg/kg	50	49.1	98	80-120	
Silver	mg/kg	25	25.4	102	80-120	
Thallium	mg/kg	50	47.2	94	80-120	
Vanadium	mg/kg	50	50.9	102	80-120	
Zinc	mg/kg	50	49.6	99	80-120	

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QUALITY CONTROL DATA

Project: Avon Lake Q4
Pace Project No.: 50415018

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3975945 3975946

Parameter	Units	50415125002 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Antimony	mg/kg	3.2	52.5	52	22.0	25.2	36	42	75-125	13	20	M3
Arsenic	mg/kg	8.6	52.5	52	55.3	57.6	89	94	75-125	4	20	
Barium	mg/kg	140	52.5	52	274	194	255	103	75-125	34	20	M0,R1
Beryllium	mg/kg	0.67	52.5	52	47.6	46.9	89	89	75-125	1	20	
Cadmium	mg/kg	0.65	52.5	52	46.1	46.3	86	88	75-125	0	20	
Chromium	mg/kg	16.7	52.5	52	64.9	66.0	92	95	75-125	2	20	
Cobalt	mg/kg	8.1	52.5	52	56.2	53.8	92	88	75-125	4	20	
Lead	mg/kg	247	52.5	52	295	286	92	76	75-125	3	20	
Nickel	mg/kg	20.2	52.5	52	66.8	70.0	89	96	75-125	5	20	
Selenium	mg/kg	ND	52.5	52	46.6	45.5	88	87	75-125	2	20	
Silver	mg/kg	ND	26.3	26	23.7	23.7	90	91	75-125	0	20	
Thallium	mg/kg	ND	52.5	52	39.7	40.2	75	77	75-125	1	20	
Vanadium	mg/kg	23.9	52.5	52	78.6	76.5	104	101	75-125	3	20	
Zinc	mg/kg	231	52.5	52	276	307	85	146	75-125	11	20	P6

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QUALITY CONTROL DATA

Project: Avon Lake Q4
Pace Project No.: 50415018

QC Batch: 867678
QC Batch Method: EPA 8260
Analysis Method: EPA 8260
Analysis Description: 8260 MSV 5030 Low
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50415018001, 50415018002, 50415018003, 50415018004, 50415018005

METHOD BLANK: 3975972 Matrix: Solid

Associated Lab Samples: 50415018001, 50415018002, 50415018003, 50415018004, 50415018005

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	mg/kg	ND	0.0050	10/14/25 21:19	
1,1,1-Trichloroethane	mg/kg	ND	0.0050	10/14/25 21:19	
1,1,2,2-Tetrachloroethane	mg/kg	ND	0.0050	10/14/25 21:19	
1,1,2-Trichloroethane	mg/kg	ND	0.0050	10/14/25 21:19	
1,1-Dichloroethane	mg/kg	ND	0.0050	10/14/25 21:19	
1,1-Dichloroethene	mg/kg	ND	0.0050	10/14/25 21:19	
1,2,4-Trichlorobenzene	mg/kg	ND	0.0050	10/14/25 21:19	
1,2,4-Trimethylbenzene	mg/kg	ND	0.0050	10/14/25 21:19	
1,2-Dichlorobenzene	mg/kg	ND	0.0050	10/14/25 21:19	
1,2-Dichloroethane	mg/kg	ND	0.0050	10/14/25 21:19	
1,2-Dichloropropane	mg/kg	ND	0.0050	10/14/25 21:19	
1,3,5-Trimethylbenzene	mg/kg	ND	0.0050	10/14/25 21:19	
1,3-Dichloropropane	mg/kg	ND	0.0050	10/14/25 21:19	
1,4-Dichlorobenzene	mg/kg	ND	0.0050	10/14/25 21:19	
2-Butanone (MEK)	mg/kg	ND	0.025	10/14/25 21:19	
4-Methyl-2-pentanone (MIBK)	mg/kg	ND	0.025	10/14/25 21:19	
Acetone	mg/kg	ND	0.10	10/14/25 21:19	
Benzene	mg/kg	ND	0.0050	10/14/25 21:19	
Bromodichloromethane	mg/kg	ND	0.0050	10/14/25 21:19	
Bromoform	mg/kg	ND	0.0050	10/14/25 21:19	
Bromomethane	mg/kg	ND	0.0050	10/14/25 21:19	
Carbon disulfide	mg/kg	ND	0.010	10/14/25 21:19	
Carbon tetrachloride	mg/kg	ND	0.0050	10/14/25 21:19	
Chlorobenzene	mg/kg	ND	0.0050	10/14/25 21:19	
Chloroethane	mg/kg	ND	0.0050	10/14/25 21:19	
Chloroform	mg/kg	ND	0.0050	10/14/25 21:19	
Chloromethane	mg/kg	ND	0.0050	10/14/25 21:19	
cis-1,2-Dichloroethene	mg/kg	ND	0.0050	10/14/25 21:19	
cis-1,3-Dichloropropene	mg/kg	ND	0.0050	10/14/25 21:19	
Dibromochloromethane	mg/kg	ND	0.0050	10/14/25 21:19	
Dibromomethane	mg/kg	ND	0.0050	10/14/25 21:19	
Dichlorodifluoromethane	mg/kg	ND	0.0050	10/14/25 21:19	
Ethyl methacrylate	mg/kg	ND	0.10	10/14/25 21:19	
Ethylbenzene	mg/kg	ND	0.0050	10/14/25 21:19	
Isopropylbenzene (Cumene)	mg/kg	ND	0.0050	10/14/25 21:19	
Methyl-tert-butyl ether	mg/kg	ND	0.0050	10/14/25 21:19	
Methylene Chloride	mg/kg	ND	0.020	10/14/25 21:19	

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QUALITY CONTROL DATA

Project: Avon Lake Q4
Pace Project No.: 50415018

METHOD BLANK: 3975972 Matrix: Solid

Associated Lab Samples: 50415018001, 50415018002, 50415018003, 50415018004, 50415018005

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
n-Hexane	mg/kg	ND	0.0050	10/14/25 21:19	
Styrene	mg/kg	ND	0.0050	10/14/25 21:19	
Tetrachloroethene	mg/kg	ND	0.0050	10/14/25 21:19	
Toluene	mg/kg	ND	0.0050	10/14/25 21:19	
trans-1,2-Dichloroethene	mg/kg	ND	0.0050	10/14/25 21:19	
trans-1,3-Dichloropropene	mg/kg	ND	0.0050	10/14/25 21:19	
Trichloroethene	mg/kg	ND	0.0050	10/14/25 21:19	
Trichlorofluoromethane	mg/kg	ND	0.0050	10/14/25 21:19	
Vinyl acetate	mg/kg	ND	0.10	10/14/25 21:19	
Vinyl chloride	mg/kg	ND	0.0050	10/14/25 21:19	
Xylene (Total)	mg/kg	ND	0.010	10/14/25 21:19	
4-Bromofluorobenzene (S)	%.	98	63-132	10/14/25 21:19	
Dibromofluoromethane (S)	%.	100	75-135	10/14/25 21:19	
Toluene-d8 (S)	%.	90	65-148	10/14/25 21:19	

LABORATORY CONTROL SAMPLE: 3975973

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	mg/kg	0.05	0.053	105	72-126	
1,1,1-Trichloroethane	mg/kg	0.05	0.053	105	62-132	
1,1,2,2-Tetrachloroethane	mg/kg	0.05	0.051	102	65-123	
1,1,2-Trichloroethane	mg/kg	0.05	0.051	102	72-125	
1,1-Dichloroethane	mg/kg	0.05	0.051	103	71-122	
1,1-Dichloroethene	mg/kg	0.05	0.050	99	55-129	
1,2,4-Trichlorobenzene	mg/kg	0.05	0.048	95	55-137	
1,2,4-Trimethylbenzene	mg/kg	0.05	0.047	95	60-123	
1,2-Dichlorobenzene	mg/kg	0.05	0.048	97	70-119	
1,2-Dichloroethane	mg/kg	0.05	0.059	118	64-134	
1,2-Dichloropropane	mg/kg	0.05	0.052	105	67-127	
1,3,5-Trimethylbenzene	mg/kg	0.05	0.048	97	61-120	
1,3-Dichloropropane	mg/kg	0.05	0.053	107	72-124	
1,4-Dichlorobenzene	mg/kg	0.05	0.050	100	66-122	
2-Butanone (MEK)	mg/kg	0.25	0.27	109	49-150	
4-Methyl-2-pentanone (MIBK)	mg/kg	0.25	0.27	109	55-138	
Acetone	mg/kg	0.25	0.31	125	33-150	
Benzene	mg/kg	0.05	0.052	103	67-123	
Bromodichloromethane	mg/kg	0.05	0.054	108	74-134	
Bromoform	mg/kg	0.05	0.054	108	67-134	
Bromomethane	mg/kg	0.05	0.060	120	58-168	
Carbon disulfide	mg/kg	0.05	0.051	102	55-126	
Carbon tetrachloride	mg/kg	0.05	0.054	108	62-133	
Chlorobenzene	mg/kg	0.05	0.050	99	67-121	

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QUALITY CONTROL DATA

Project: Avon Lake Q4
Pace Project No.: 50415018

LABORATORY CONTROL SAMPLE: 3975973

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chloroethane	mg/kg	0.05	0.054	107	57-140	
Chloroform	mg/kg	0.05	0.054	108	70-127	
Chloromethane	mg/kg	0.05	0.045	90	51-137	
cis-1,2-Dichloroethene	mg/kg	0.05	0.053	105	70-125	
cis-1,3-Dichloropropene	mg/kg	0.05	0.052	104	71-129	
Dibromochloromethane	mg/kg	0.05	0.055	109	73-131	
Dibromomethane	mg/kg	0.05	0.057	113	74-133	
Dichlorodifluoromethane	mg/kg	0.05	0.046	92	10-172	
Ethyl methacrylate	mg/kg	0.05	.053J	106	71-141	
Ethylbenzene	mg/kg	0.05	0.050	99	66-123	
Isopropylbenzene (Cumene)	mg/kg	0.05	0.050	100	58-114	
Methyl-tert-butyl ether	mg/kg	0.05	0.059	117	64-132	
Methylene Chloride	mg/kg	0.05	0.047	94	61-137	
n-Hexane	mg/kg	0.05	0.037	74	44-117	
Styrene	mg/kg	0.05	0.052	104	68-124	
Tetrachloroethene	mg/kg	0.05	0.055	110	58-127	
Toluene	mg/kg	0.05	0.046	92	60-122	
trans-1,2-Dichloroethene	mg/kg	0.05	0.053	105	64-124	
trans-1,3-Dichloropropene	mg/kg	0.05	0.054	108	68-131	
Trichloroethene	mg/kg	0.05	0.052	103	65-126	
Trichlorofluoromethane	mg/kg	0.05	0.060	119	49-140	
Vinyl acetate	mg/kg	0.2	0.12	60	55-164	
Vinyl chloride	mg/kg	0.05	0.047	95	50-146	
Xylene (Total)	mg/kg	0.15	0.15	99	64-120	
4-Bromofluorobenzene (S)	%.			97	63-132	
Dibromofluoromethane (S)	%.			95	75-135	
Toluene-d8 (S)	%.			92	65-148	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3975974 3975975

Parameter	Units	50415017001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
1,1,1,2-Tetrachloroethane	mg/kg	ND	0.057	0.056	0.057	0.047	101	84	38-141	20	20	
1,1,1-Trichloroethane	mg/kg	ND	0.057	0.056	0.076	0.065	133	117	47-151	15	20	
1,1,2,2-Tetrachloroethane	mg/kg	ND	0.057	0.056	0.054	0.035	95	62	23-160	43	20	R1
1,1,2-Trichloroethane	mg/kg	ND	0.057	0.056	0.049	0.035	85	62	38-151	33	20	R1
1,1-Dichloroethane	mg/kg	ND	0.057	0.056	0.063	0.054	111	97	55-141	15	20	
1,1-Dichloroethene	mg/kg	ND	0.057	0.056	0.076	0.068	134	122	40-154	12	20	
1,2,4-Trichlorobenzene	mg/kg	ND	0.057	0.056	0.015	0.015	26	26	10-121	2	20	
1,2,4-Trimethylbenzene	mg/kg	ND	0.057	0.056	0.052	0.047	91	84	10-155	10	20	
1,2-Dichlorobenzene	mg/kg	ND	0.057	0.056	0.029	0.026	51	46	10-132	12	20	
1,2-Dichloroethane	mg/kg	ND	0.057	0.056	0.061	0.046	107	83	44-146	27	20	R1
1,2-Dichloropropane	mg/kg	ND	0.057	0.056	0.046	0.040	80	71	48-138	14	20	

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QUALITY CONTROL DATA

Project: Avon Lake Q4
Pace Project No.: 50415018

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3975974 3975975

Parameter	Units	50415017001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
1,3,5-Trimethylbenzene	mg/kg	ND	0.057	0.056	0.063	0.056	111	101	10-158	12	20	
1,3-Dichloropropane	mg/kg	ND	0.057	0.056	0.046	0.035	80	63	45-139	27	20	R1
1,4-Dichlorobenzene	mg/kg	ND	0.057	0.056	0.031	0.029	54	52	10-133	5	20	
2-Butanone (MEK)	mg/kg	ND	0.29	0.27	0.24	0.18	83	64	32-168	27	20	R1
4-Methyl-2-pentanone (MIBK)	mg/kg	ND	0.29	0.27	0.31	0.20	107	72	33-164	40	20	R1
Acetone	mg/kg	ND	0.29	0.27	0.37	0.26	128	94	18-176	33	20	R1
Benzene	mg/kg	ND	0.057	0.056	0.055	0.047	97	84	49-137	16	20	
Bromodichloromethane	mg/kg	ND	0.057	0.056	0.048	0.040	83	71	37-152	17	20	
Bromoform	mg/kg	ND	0.057	0.056	0.051	0.036	89	64	24-161	34	20	R1
Bromomethane	mg/kg	ND	0.057	0.056	0.078	0.061	136	110	37-184	23	20	R1
Carbon disulfide	mg/kg	ND	0.057	0.056	0.062	0.056	109	100	33-142	11	20	
Carbon tetrachloride	mg/kg	ND	0.057	0.056	0.080	0.072	141	128	45-154	11	20	
Chlorobenzene	mg/kg	ND	0.057	0.056	0.040	0.037	71	66	29-133	9	20	
Chloroethane	mg/kg	ND	0.057	0.056	0.077	0.064	135	115	40-167	18	20	
Chloroform	mg/kg	ND	0.057	0.056	0.061	0.051	107	92	51-143	17	20	
Chloromethane	mg/kg	ND	0.057	0.056	0.069	0.058	121	103	36-159	17	20	
cis-1,2-Dichloroethene	mg/kg	ND	0.057	0.056	0.057	0.048	100	86	49-142	17	20	
cis-1,3-Dichloropropene	mg/kg	ND	0.057	0.056	0.049	0.038	85	68	36-144	25	20	R1
Dibromochloromethane	mg/kg	ND	0.057	0.056	0.047	0.036	83	65	35-143	27	20	R1
Dibromomethane	mg/kg	ND	0.057	0.056	0.047	0.037	82	67	47-143	22	20	R1
Dichlorodifluoromethane	mg/kg	ND	0.057	0.056	0.095	0.083	167	148	10-200	14	20	
Ethyl methacrylate	mg/kg	ND	0.057	0.056	.012J	.014J	22	25	10-181		20	
Ethylbenzene	mg/kg	ND	0.057	0.056	0.051	0.047	89	84	26-144	8	20	
Isopropylbenzene (Cumene)	mg/kg	ND	0.057	0.056	0.052	0.051	92	92	17-134	2	20	
Methyl-tert-butyl ether	mg/kg	ND	0.057	0.056	0.073	0.057	128	102	51-148	24	20	R1
Methylene Chloride	mg/kg	ND	0.057	0.056	0.088	0.051	126	63	48-147	53	20	R1
n-Hexane	mg/kg	ND	0.057	0.056	0.052	0.051	92	92	25-141	2	20	
Styrene	mg/kg	ND	0.057	0.056	0.033	0.032	58	58	15-139	2	20	
Tetrachloroethene	mg/kg	ND	0.057	0.056	0.074	0.067	131	119	29-150	11	20	
Toluene	mg/kg	ND	0.057	0.056	0.055	0.046	96	82	33-141	18	20	
trans-1,2-Dichloroethene	mg/kg	ND	0.057	0.056	0.064	0.055	113	98	43-143	16	20	
trans-1,3-Dichloropropene	mg/kg	ND	0.057	0.056	0.042	0.033	73	59	30-140	23	20	R1
Trichloroethene	mg/kg	ND	0.057	0.056	0.052	0.049	92	88	30-157	7	20	
Trichlorofluoromethane	mg/kg	ND	0.057	0.056	0.11	0.095	191	169	45-167	14	20	M1
Vinyl acetate	mg/kg	ND	0.23	0.23	.054J	.048J	24	21	10-152		20	
Vinyl chloride	mg/kg	ND	0.057	0.056	0.076	0.064	133	115	36-170	16	20	
Xylene (Total)	mg/kg	ND	0.17	0.17	0.14	0.13	83	76	24-139	9	20	
4-Bromofluorobenzene (S)	%.						79	85	63-132			
Dibromofluoromethane (S)	%.						104	101	75-135			
Toluene-d8 (S)	%.						114	106	65-148			

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7726 Moller Road
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(317)228-3100

QUALITY CONTROL DATA

Project: Avon Lake Q4
Pace Project No.: 50415018

QC Batch: 867339
QC Batch Method: EPA 3546
Analysis Method: EPA 8015 Mod Ext
Analysis Description: EPA 8015 TPH Ohio
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50415018001, 50415018002, 50415018003, 50415018004, 50415018005

METHOD BLANK: 3974641 Matrix: Solid

Associated Lab Samples: 50415018001, 50415018002, 50415018003, 50415018004, 50415018005

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Total Petroleum Hydrocarbons	mg/kg	ND	20.0	10/13/25 20:52	
TPH (C10-C20)	mg/kg	ND	10.0	10/13/25 20:52	
TPH (C20-C34)	mg/kg	ND	10.0	10/13/25 20:52	
n-Pentacosane (S)	%.	97	10-182	10/13/25 20:52	

LABORATORY CONTROL SAMPLE: 3974642

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Total Petroleum Hydrocarbons	mg/kg	83.3	66.0	79	45-116	
n-Pentacosane (S)	%.			98	10-182	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3974643 3974644

Parameter	Units	50414403002 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Total Petroleum Hydrocarbons	mg/kg	508	97.3	98.3	479	398	-30	-112	10-161	18	20	E,M0
n-Pentacosane (S)	%.						369	182	10-182			S0

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QUALITY CONTROL DATA

Project: Avon Lake Q4
Pace Project No.: 50415018

QC Batch: 867911
QC Batch Method: EPA 3546
Analysis Method: EPA 8082
Analysis Description: 8082 PCB Solids
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50415018001, 50415018002, 50415018003, 50415018004, 50415018005

METHOD BLANK: 3976975 Matrix: Solid

Associated Lab Samples: 50415018001, 50415018002, 50415018003, 50415018004, 50415018005

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
PCB-1016 (Aroclor 1016)	mg/kg	ND	0.10	10/15/25 21:01	
PCB-1221 (Aroclor 1221)	mg/kg	ND	0.10	10/15/25 21:01	
PCB-1232 (Aroclor 1232)	mg/kg	ND	0.10	10/15/25 21:01	
PCB-1242 (Aroclor 1242)	mg/kg	ND	0.10	10/15/25 21:01	
PCB-1248 (Aroclor 1248)	mg/kg	ND	0.10	10/15/25 21:01	
PCB-1254 (Aroclor 1254)	mg/kg	ND	0.10	10/15/25 21:01	
PCB-1260 (Aroclor 1260)	mg/kg	ND	0.10	10/15/25 21:01	
Tetrachloro-m-xylene (S)	%.	66	15-134	10/15/25 21:01	

LABORATORY CONTROL SAMPLE: 3976976

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
PCB-1016 (Aroclor 1016)	mg/kg	0.33	0.27	80	63-126	
PCB-1260 (Aroclor 1260)	mg/kg	0.33	0.26	77	58-123	
Tetrachloro-m-xylene (S)	%.			73	15-134	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3976977 3976978

Parameter	Units	50415057010 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
PCB-1016 (Aroclor 1016)	mg/kg	<6.3 ug/kg	0.4	0.42	0.19	0.22	47	53	26-140	14	20	
PCB-1260 (Aroclor 1260)	mg/kg	<7.5 ug/kg	0.4	0.42	0.16	0.19	40	45	14-135	16	20	
Tetrachloro-m-xylene (S)	%.						52	60	15-134			

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QUALITY CONTROL DATA

Project: Avon Lake Q4
Pace Project No.: 50415018

QC Batch: 867324
QC Batch Method: EPA 3546
Analysis Method: EPA 8270
Analysis Description: 8270 Solid MSSV Microwave Short Spike
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50415018001, 50415018002, 50415018003, 50415018004, 50415018005

METHOD BLANK: 3974610 Matrix: Solid

Associated Lab Samples: 50415018001, 50415018002, 50415018003, 50415018004, 50415018005

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
2,4,5-Trichlorophenol	mg/kg	ND	0.33	10/13/25 23:48	
2,4,6-Trichlorophenol	mg/kg	ND	0.33	10/13/25 23:48	
2,4-Dichlorophenol	mg/kg	ND	0.33	10/13/25 23:48	
2,4-Dimethylphenol	mg/kg	ND	0.33	10/13/25 23:48	
2,4-Dinitrophenol	mg/kg	ND	1.6	10/13/25 23:48	
2,4-Dinitrotoluene	mg/kg	ND	0.33	10/13/25 23:48	
2,6-Dinitrotoluene	mg/kg	ND	0.33	10/13/25 23:48	
2-Chloronaphthalene	mg/kg	ND	0.33	10/13/25 23:48	
2-Chlorophenol	mg/kg	ND	0.33	10/13/25 23:48	
2-Methylnaphthalene	mg/kg	ND	0.33	10/13/25 23:48	
2-Methylphenol(o-Cresol)	mg/kg	ND	0.33	10/13/25 23:48	
3&4-Methylphenol(m&p Cresol)	mg/kg	ND	0.66	10/13/25 23:48	
4-Chloro-3-methylphenol	mg/kg	ND	0.66	10/13/25 23:48	
4-Chloroaniline	mg/kg	ND	0.66	10/13/25 23:48	
Acenaphthene	mg/kg	ND	0.33	10/13/25 23:48	
Acenaphthylene	mg/kg	ND	0.33	10/13/25 23:48	
Anthracene	mg/kg	ND	0.33	10/13/25 23:48	
Benzo(a)anthracene	mg/kg	ND	0.33	10/13/25 23:48	
Benzo(a)pyrene	mg/kg	ND	0.33	10/13/25 23:48	
Benzo(b)fluoranthene	mg/kg	ND	0.33	10/13/25 23:48	
Benzo(g,h,i)perylene	mg/kg	ND	0.33	10/13/25 23:48	
Benzo(k)fluoranthene	mg/kg	ND	0.33	10/13/25 23:48	
bis(2-Chloroethoxy)methane	mg/kg	ND	0.33	10/13/25 23:48	
bis(2-Chloroethyl) ether	mg/kg	ND	0.33	10/13/25 23:48	
bis(2-Ethylhexyl)phthalate	mg/kg	ND	0.33	10/13/25 23:48	
bis(2chloro1methylethyl) ether	mg/kg	ND	0.33	10/13/25 23:48	
Butylbenzylphthalate	mg/kg	ND	0.33	10/13/25 23:48	
Chrysene	mg/kg	ND	0.33	10/13/25 23:48	
Di-n-butylphthalate	mg/kg	ND	0.33	10/13/25 23:48	
Di-n-octylphthalate	mg/kg	ND	0.33	10/13/25 23:48	
Dibenz(a,h)anthracene	mg/kg	ND	0.33	10/13/25 23:48	
Diethylphthalate	mg/kg	ND	0.33	10/13/25 23:48	
Fluoranthene	mg/kg	ND	0.33	10/13/25 23:48	
Fluorene	mg/kg	ND	0.33	10/13/25 23:48	
Hexachlorocyclopentadiene	mg/kg	ND	0.33	10/13/25 23:48	
Hexachloroethane	mg/kg	ND	0.33	10/13/25 23:48	
Indeno(1,2,3-cd)pyrene	mg/kg	ND	0.33	10/13/25 23:48	

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QUALITY CONTROL DATA

Project: Avon Lake Q4
Pace Project No.: 50415018

METHOD BLANK: 3974610 Matrix: Solid

Associated Lab Samples: 50415018001, 50415018002, 50415018003, 50415018004, 50415018005

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Isophorone	mg/kg	ND	0.33	10/13/25 23:48	
N-Nitroso-di-n-propylamine	mg/kg	ND	0.33	10/13/25 23:48	
N-Nitrosodiphenylamine	mg/kg	ND	0.33	10/13/25 23:48	
Naphthalene	mg/kg	ND	0.33	10/13/25 23:48	
Nitrobenzene	mg/kg	ND	0.33	10/13/25 23:48	
Phenanthrene	mg/kg	ND	0.33	10/13/25 23:48	
Phenol	mg/kg	ND	0.33	10/13/25 23:48	
Pyrene	mg/kg	ND	0.33	10/13/25 23:48	
2,4,6-Tribromophenol (S)	%.	82	10-118	10/13/25 23:48	
2-Fluorobiphenyl (S)	%.	74	13-103	10/13/25 23:48	
2-Fluorophenol (S)	%.	77	13-123	10/13/25 23:48	
Nitrobenzene-d5 (S)	%.	77	22-113	10/13/25 23:48	
p-Terphenyl-d14 (S)	%.	98	21-131	10/13/25 23:48	
Phenol-d5 (S)	%.	86	16-144	10/13/25 23:48	

LABORATORY CONTROL SAMPLE: 3974611

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
2,4-Dinitrotoluene	mg/kg	1.7	1.6	96	50-124	
2-Chlorophenol	mg/kg	1.7	1.4	86	48-108	
2-Methylnaphthalene	mg/kg	1.7	1.7	100	48-107	
4-Chloro-3-methylphenol	mg/kg	1.7	1.6	97	51-130	
Acenaphthene	mg/kg	1.7	1.6	95	52-108	
Acenaphthylene	mg/kg	1.7	1.4	84	51-109	
Anthracene	mg/kg	1.7	1.6	93	52-115	
Benzo(a)anthracene	mg/kg	1.7	1.4	86	56-115	
Benzo(a)pyrene	mg/kg	1.7	1.4	87	58-120	
Benzo(b)fluoranthene	mg/kg	1.7	1.4	87	58-126	
Benzo(g,h,i)perylene	mg/kg	1.7	1.4	82	56-127	
Benzo(k)fluoranthene	mg/kg	1.7	1.5	89	56-119	
Chrysene	mg/kg	1.7	1.5	92	57-113	
Dibenz(a,h)anthracene	mg/kg	1.7	1.4	84	57-123	
Fluoranthene	mg/kg	1.7	1.7	104	58-124	
Fluorene	mg/kg	1.7	1.6	95	55-115	
Indeno(1,2,3-cd)pyrene	mg/kg	1.7	1.4	86	58-124	
N-Nitroso-di-n-propylamine	mg/kg	1.7	1.4	85	41-110	
Naphthalene	mg/kg	1.7	1.5	88	47-101	
Phenanthrene	mg/kg	1.7	1.5	92	58-114	
Phenol	mg/kg	1.7	1.6	93	46-116	
Pyrene	mg/kg	1.7	1.5	91	53-115	
2,4,6-Tribromophenol (S)	%.			83	10-118	
2-Fluorobiphenyl (S)	%.			73	13-103	

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QUALITY CONTROL DATA

Project: Avon Lake Q4
Pace Project No.: 50415018

LABORATORY CONTROL SAMPLE: 3974611

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
2-Fluorophenol (S)	%.			82	13-123	
Nitrobenzene-d5 (S)	%.			80	22-113	
p-Terphenyl-d14 (S)	%.			102	21-131	
Phenol-d5 (S)	%.			90	16-144	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3974612 3974613

Parameter	Units	50414583001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
2,4-Dinitrotoluene	mg/kg	ND	2.1	2.1	1.7	1.8	79	85	12-134	8	20	
2-Chlorophenol	mg/kg	ND	2.1	2.1	1.5	1.6	72	76	10-126	6	20	
2-Methylnaphthalene	mg/kg	ND	2.1	2.1	1.6	1.7	76	81	19-128	7	20	
4-Chloro-3-methylphenol	mg/kg	ND	2.1	2.1	1.6	1.7	75	80	21-142	7	20	
Acenaphthene	mg/kg	ND	2.1	2.1	1.5	1.6	70	74	10-141	6	20	
Acenaphthylene	mg/kg	ND	2.1	2.1	1.4	1.5	64	68	19-125	7	20	
Anthracene	mg/kg	ND	2.1	2.1	1.5	1.6	69	72	12-137	5	20	
Benzo(a)anthracene	mg/kg	ND	2.1	2.1	1.4	1.5	67	68	10-147	2	20	
Benzo(a)pyrene	mg/kg	ND	2.1	2.1	1.5	1.5	68	70	10-148	3	20	
Benzo(b)fluoranthene	mg/kg	ND	2.1	2.1	1.4	1.5	67	69	10-155	4	20	
Benzo(g,h,i)perylene	mg/kg	ND	2.1	2.1	1.4	1.5	66	70	10-143	6	20	
Benzo(k)fluoranthene	mg/kg	ND	2.1	2.1	1.5	1.6	69	72	12-141	5	20	
Chrysene	mg/kg	ND	2.1	2.1	1.6	1.6	73	74	10-143	2	20	
Dibenz(a,h)anthracene	mg/kg	ND	2.1	2.1	1.5	1.6	71	73	12-140	3	20	
Fluoranthene	mg/kg	ND	2.1	2.1	1.6	1.6	76	76	10-154	1	20	
Fluorene	mg/kg	ND	2.1	2.1	1.5	1.6	72	74	10-144	4	20	
Indeno(1,2,3-cd)pyrene	mg/kg	ND	2.1	2.1	1.5	1.6	69	72	11-141	6	20	
N-Nitroso-di-n-propylamine	mg/kg	ND	2.1	2.1	1.6	1.7	74	79	21-119	8	20	
Naphthalene	mg/kg	ND	2.1	2.1	1.5	1.6	69	73	12-130	7	20	
Phenanthrene	mg/kg	ND	2.1	2.1	1.4	1.5	66	70	13-139	7	20	
Phenol	mg/kg	ND	2.1	2.1	1.7	1.8	79	84	13-133	6	20	
Pyrene	mg/kg	ND	2.1	2.1	1.5	1.6	68	75	10-142	10	20	
2,4,6-Tribromophenol (S)	%.						63	69	10-118			
2-Fluorobiphenyl (S)	%.						59	62	13-103			
2-Fluorophenol (S)	%.						68	71	13-123			
Nitrobenzene-d5 (S)	%.						74	79	22-113			
p-Terphenyl-d14 (S)	%.						85	82	21-131			
Phenol-d5 (S)	%.						79	83	16-144			

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QUALITY CONTROL DATA

Project: Avon Lake Q4
Pace Project No.: 50415018

QC Batch	868667	Analysis Method:	SM 2540G
QC Batch Method:	SM 2540G	Analysis Description:	Dry Weight/Percent Moisture
		Laboratory:	Pace Analytical Services - Indianapolis

Associated Lab Samples: 50415018001, 50415018002, 50415018003, 50415018004, 50415018005

SAMPLE DUPLICATE: 3980565

Parameter	Units	50415015003 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	90.1	90.3	0	10	N2

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QUALITY CONTROL DATA

Project: Avon Lake Q4
Pace Project No.: 50415018

QC Batch: 867282
QC Batch Method: EPA 3060A
Analysis Method: EPA 7196A
Analysis Description: 7196 Chromium, Hexavalent
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50415018001, 50415018002, 50415018003, 50415018004, 50415018005

METHOD BLANK: 3974067 Matrix: Solid

Associated Lab Samples: 50415018001, 50415018002, 50415018003, 50415018004, 50415018005

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Chromium, Hexavalent	mg/kg	ND	2.0	10/14/25 13:23	

LABORATORY CONTROL SAMPLE: 3974068

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chromium, Hexavalent	mg/kg	1020	892	87	80-120	

MATRIX SPIKE SAMPLE: 3974069

Parameter	Units	50415017003 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Chromium, Hexavalent	mg/kg	ND	1140	929	82	75-125	

MATRIX SPIKE SAMPLE: 3974070

Parameter	Units	50415017003 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Chromium, Hexavalent	mg/kg	ND	44.7	38.4	86	75-125	

SAMPLE DUPLICATE: 3974071

Parameter	Units	50415017003 Result	Dup Result	RPD	Max RPD	Qualifiers
Chromium, Hexavalent	mg/kg	ND	ND		20	

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QUALITY CONTROL DATA

Project: Avon Lake Q4
Pace Project No.: 50415018

QC Batch	867597	Analysis Method:	EPA 9045
QC Batch Method:	EPA 9045	Analysis Description:	9045 pH
		Laboratory:	Pace Analytical Services - Indianapolis

Associated Lab Samples: 50415018001, 50415018002, 50415018003, 50415018004, 50415018005

SAMPLE DUPLICATE: 3975626

Parameter	Units	50415017001 Result	Dup Result	RPD	Max RPD	Qualifiers
pH at 25 Degrees C	Std. Units	7.4	7.3	0	2	H3

SAMPLE DUPLICATE: 3975627

Parameter	Units	50415017002 Result	Dup Result	RPD	Max RPD	Qualifiers
pH at 25 Degrees C	Std. Units	7.3	7.3	0	2	H3

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(317)228-3100

QUALITY CONTROL DATA

Project: Avon Lake Q4
Pace Project No.: 50415018

QC Batch: 868524
QC Batch Method: EPA 9012
Analysis Method: EPA 9012
Analysis Description: 9012 Cyanide
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50415018001, 50415018002, 50415018003, 50415018004, 50415018005

METHOD BLANK: 3980147 Matrix: Solid

Associated Lab Samples: 50415018001, 50415018002, 50415018003, 50415018004, 50415018005

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Cyanide	mg/kg	ND	0.49	10/20/25 11:25	

LABORATORY CONTROL SAMPLE: 3980148

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Cyanide	mg/kg	4.9	5.0	101	90-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3980149 3980150

Parameter	Units	50415018004 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Cyanide	mg/kg	ND	5.8	5.8	5.8	5.8	99	100	90-110	1	20	

MATRIX SPIKE SAMPLE: 3980151

Parameter	Units	50415018003 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Cyanide	mg/kg	ND	6.2	6.0	94	90-110	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

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Date: 10/21/2025 03:16 PM

Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

QUALIFIERS

Project: Avon Lake Q4
Pace Project No.: 50415018

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

TNTC - Too Numerous To Count

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit - The lowest concentration value that meets project requirements for quantitative data with known precision and bias for a specific analyte in a specific matrix.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Reported results are not rounded until the final step prior to reporting. Therefore, calculated parameters that are typically reported as "Total" may vary slightly from the sum of the reported component parameters.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

ANALYTE QUALIFIERS

1d	The surrogate recovery exceeds the upper limit due to significant contribution from the target analyte.
E	Analyte concentration exceeded the calibration range. The reported result is estimated.
H3	Sample was received or analysis requested beyond the recognized method holding time.
M0	Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.
M1	Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.
M3	Matrix spike recovery was outside laboratory control limits due to matrix interferences.
N2	The lab does not hold NELAC/TNI accreditation for this parameter but other accreditations/certifications may apply. A complete list of accreditations/certifications is available upon request.
P6	Matrix spike recovery was outside laboratory control limits due to a parent sample concentration notably higher than the spike level.
R1	RPD value was outside control limits.
S0	Surrogate recovery outside laboratory control limits.
S3	Surrogate recovery exceeded laboratory control limits. Analyte presence below reporting limits in associated sample.
S5	Surrogate recovery outside control limits due to matrix interferences (not confirmed by re-analysis).

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

METHOD CROSS REFERENCE TABLE

Project: Avon Lake Q4
Pace Project No.: 50415018

Parameter	Matrix	Analytical Method	Preparation Method
6010 MET ICP	Solid	SW-846 6010B	SW-846 3050B
7196 Chromium, Hexavalent	Solid	SW-846 7196A	SW-846 3060A
7471 Mercury	Solid	EPA 7471A	EPA 7471A
8015 TPH Ohio Microwave	Solid	SW-846 8015D	SW-846 3546
8015D Gasoline Range Organics	Solid	SW-846 8015D	SW-846 5030A
8082 PCB Solids	Solid	SW-846 8082A	SW-846 3546
8260 MSV 5030 Low Level	Solid	SW-846 8260C	SW-846 5030A
8270 SVOC SS Soil	Solid	SW-846 8270C	SW-846 3546
9012 Cyanide, Total	Solid	SW-846 9012A	SW-846 9012A
9045 pH Soil	Solid	SW-846 9045C	N/A
Percent Moisture	Solid	SM 2540G	N/A

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REPORT OF LABORATORY ANALYSIS

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7726 Moller Road
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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Avon Lake Q4
Pace Project No.: 50415018

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
50415018001	**PTP CS3**	EPA 3546	867339	EPA 8015 Mod Ext	867522
50415018002	**PTP CS4**	EPA 3546	867339	EPA 8015 Mod Ext	867522
50415018003	**PTP CS5**	EPA 3546	867339	EPA 8015 Mod Ext	867522
50415018004	**PTP CS6**	EPA 3546	867339	EPA 8015 Mod Ext	867522
50415018005	**PTP CS7**	EPA 3546	867339	EPA 8015 Mod Ext	867522
50415018001	**PTP CS3**	EPA 3546	867911	EPA 8082	867984
50415018002	**PTP CS4**	EPA 3546	867911	EPA 8082	867984
50415018003	**PTP CS5**	EPA 3546	867911	EPA 8082	867984
50415018004	**PTP CS6**	EPA 3546	867911	EPA 8082	867984
50415018005	**PTP CS7**	EPA 3546	867911	EPA 8082	867984
50415018001	**PTP CS3**	EPA 8015D	867424		
50415018002	**PTP CS4**	EPA 8015D	867424		
50415018003	**PTP CS5**	EPA 8015D	867424		
50415018004	**PTP CS6**	EPA 8015D	867424		
50415018005	**PTP CS7**	EPA 8015D	867424		
50415018001	**PTP CS3**	EPA 3050	867672	EPA 6010	868035
50415018002	**PTP CS4**	EPA 3050	867672	EPA 6010	868035
50415018003	**PTP CS5**	EPA 3050	867672	EPA 6010	868035
50415018004	**PTP CS6**	EPA 3050	867672	EPA 6010	868035
50415018005	**PTP CS7**	EPA 3050	867672	EPA 6010	868035
50415018001	**PTP CS3**	EPA 7471	867766	EPA 7471	868057
50415018002	**PTP CS4**	EPA 7471	867766	EPA 7471	868057
50415018003	**PTP CS5**	EPA 7471	867766	EPA 7471	868057
50415018004	**PTP CS6**	EPA 7471	867766	EPA 7471	868057
50415018005	**PTP CS7**	EPA 7471	867766	EPA 7471	868057
50415018001	**PTP CS3**	EPA 3546	867324	EPA 8270	867481
50415018002	**PTP CS4**	EPA 3546	867324	EPA 8270	867481
50415018003	**PTP CS5**	EPA 3546	867324	EPA 8270	867481
50415018004	**PTP CS6**	EPA 3546	867324	EPA 8270	867481
50415018005	**PTP CS7**	EPA 3546	867324	EPA 8270	867481
50415018001	**PTP CS3**	EPA 8260	867678		
50415018002	**PTP CS4**	EPA 8260	867678		
50415018003	**PTP CS5**	EPA 8260	867678		
50415018004	**PTP CS6**	EPA 8260	867678		
50415018005	**PTP CS7**	EPA 8260	867678		
50415018001	**PTP CS3**	SM 2540G	868667		
50415018002	**PTP CS4**	SM 2540G	868667		
50415018003	**PTP CS5**	SM 2540G	868667		
50415018004	**PTP CS6**	SM 2540G	868667		
50415018005	**PTP CS7**	SM 2540G	868667		
50415018001	**PTP CS3**	EPA 3060A	867282	EPA 7196A	867664
50415018002	**PTP CS4**	EPA 3060A	867282	EPA 7196A	867664
50415018003	**PTP CS5**	EPA 3060A	867282	EPA 7196A	867664
50415018004	**PTP CS6**	EPA 3060A	867282	EPA 7196A	867664
50415018005	**PTP CS7**	EPA 3060A	867282	EPA 7196A	867664
50415018001	**PTP CS3**	EPA 9045	867597		

REPORT OF LABORATORY ANALYSIS

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7726 Moller Road
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(317)228-3100

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Avon Lake Q4
Pace Project No.: 50415018

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
50415018002	**PTP CS4**	EPA 9045	867597		
50415018003	**PTP CS5**	EPA 9045	867597		
50415018004	**PTP CS6**	EPA 9045	867597		
50415018005	**PTP CS7**	EPA 9045	867597		
50415018001	**PTP CS3**	EPA 9012	868524	EPA 9012	868716
50415018002	**PTP CS4**	EPA 9012	868524	EPA 9012	868716
50415018003	**PTP CS5**	EPA 9012	868524	EPA 9012	868716
50415018004	**PTP CS6**	EPA 9012	868524	EPA 9012	868716
50415018005	**PTP CS7**	EPA 9012	868524	EPA 9012	868716

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Pace® Location Requested (City/State):
Pace Analytical Indianapolis
7726 Moller Road, Indianapolis, IN 46268

CHAIN-OF-CUSTODY Analytical Request Document

Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevant fields

WO# : 50415018

50415018

Company Name:	Deigan & Associates	Contact/Report To:	Bryan Peter
Street Address:	28835 N. Herky Drive Unit 120 Lake Bluff, IL 60044	Phone #:	847-578-5000
		E-Mail:	bpeter@deiganassociates.com
		Cc E-Mail:	
Customer Project #:			
Project Name:	Avon Lake Q4	Invoice To:	Accounts Payable
		Invoice E-Mail:	deberlein@deiganassociates.com
Site Collection Info/Facility ID (as applicable):		Purchase Order # (if applicable):	21-071
		Quote #:	
Time Zone Collected: [ ] AK [ ] PT [ ] MT [ ] CT [ ] ET		County / State origin of sample(s):	Ohio VAP

Data Deliverables:
[ ] Level II [ ] Level III [ ] Level IV
[ ] EQUIS
[ ] Other

Regulatory Program (DW, RCRA, etc.) as applicable: Reportable [ ] Yes [ ] No

Rush (Pre-approval required):
[ ] Same Day [ ] 1 Day [ ] 2 Day [ ] 3 Day [ ] Other _____

DW PWSID # or WW Permit # as applicable:

Date Results Requested: STD TAT

Field Filtered (if applicable): [ ] Yes [ ] No
Analysis:

* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Waste Water (WW), Product (P), Soil/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Bioassay (B), Vapor (V), Surface Water (SW),Sediment (SED), Sludge (SL), Caulk (CK), Leachate (LL), Biosolid (BS), Other (OT)

Customer Sample ID	Matrix *	Comp / Grab	Composite Start Date	Composite Start Time	Collected or Composite End Date	Collected or Composite End Time	# Cont.	Res. Chlorine Results	Res. Chlorine Units	4500 pH	6010 Field Filtered Metals	6010/7470 Total Metals VAP	7196 Hexavalent Chromium	8015 Ohio DRO	PCB RV Waters	8260 VOC	8270 SVOC	9012 Cyanide, Total	Gasoline Range Organics	Sample Comment	Preservation non-conformance identified for sample.
PTP CS3	S	G			10/9/25	0910	4			X		X	X	X	X	X	X	X	X		
PTP CS4	S	G				0910	4			X		X	X	X	X	X	X	X	X		
PTP CS5	S	G				0915	4			X		X	X	X	X	X	X	X	X		
PTP CS6	S	G				0920	4			X		X	X	X	X	X	X	X	X		
PTP CS7	S	G				0920	4			X		X	X	X	X	X	X	X	X		

Specify Container Size **
Identify Container Preservative Type***
Analysis Requested

**Container Size: (1) 1L, (2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial, (7) EnCore, (8) TerraCore, (9) 90mL, (10) Other

*** Preservative Types: (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) NaHSO4, (8) Sod. Thiosulfate, (9) Ascorbic Acid, (10) MeOH, (11) Other

Lab Use Only
Proj. Mgr: Heather Patterson
AcctNum / Client ID:
Table #:
Profile / Template: 10721-2
Prelog / Bottle Ord. ID: EZ 3308372

Additional Instructions from Pace®:
7196 Hexavalent Cr has a 24 hour Short Hold Time
6010 - As, Ba, Be, Cd, Cr, Co, Fe, Pb, Ni, Se, Ag, V, Zn. 6020 - Sb, Tl. 6010 Diss - Fe

Collected By:
(Printed Name)
Signature:

Customer Remarks / Special Conditions / Possible Hazards:

# Coolers:	Thermometer ID:	Correction Factor (°C):	Obs. Temp. (°C)	Corrected Temp. (°C)	On Ice:
1	A	-.1	3.2	3.1	Y

Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	Tracking Number:
Deigan	10/9/25 1700	FedEx		
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	Delivered by: [ ] In-Person [ ] Courier
Fedex	10/10/25 9:00	DT/Pace	10/10/25 9:00	[✓] FedEx [ ] UPS [ ] Other
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	Page: 1 of 1

Submitting a sample via this chain of custody constitutes acknowledgment and acceptance of the Pace® Terms and Conditions found at https://www.pacelabs.com/resource-library/resource/pace-terms-and-conditions/

ENV-FRM-CORQ-0019_v02_110123 ©

10.1

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SAMPLE CONDITION UPON RECEIPT FORM

Date/Time and Initials of person examining contents:

10/10/25 1844 JG

1. **Thermometer:** 1 2 3 4 5 6 7 8 9 (A) B C D E F G H I

Cooler temp should be above freezing to 6°C

2A. **Cooler Temperature(s):** 3.2/3.1 | | | |

(Initial/Corrected) *RECORD TEMPS OF ALL COOLERS RECEIVED (use Comments below to add more)*

2B. Was the PM notified of out of temp cooler?: (leave blank if samples are in temp) Yes No

3. **Packing Material:** Bubble Bags (Bubble Wrap) None Other: _____

4. **Ice Type:** (Wet) Blue None

5. **Courier:** (FedEx) UPS Client Pace NOW Jett Other

6. **Custody Seal on Cooler/Box Present:** (Yes) No

(If yes)Seals Intact: (Yes) No *Leave blank if no seals were present*

All discrepancies will be written out in the comments section below.	Yes	No	N/A
7. USDA Regulated Soils? (HI, ID, NY, WA, OR,CA, NM, TX, OK, AR, LA, TN, AL, MS, NC, SC, GA, FL, or Puerto Rico)		~	
8. Short Hold Time Analysis (48 hours or less)?:		~	
9. Time 5035A TC placed in Freezer or Short Holds To Lab:	**Time:**		
10. Rush TAT Requested (4 days or less):		~	
11. Custody Signatures Present?	~		
12. Containers intact?	~		
13. Sample Label (IDs/Dates/Times) Match COC?: **Except TCs, which only require sample ID**	~		
14. All containers needing acid/base preservation have been pH CHECKED?: **Exceptions: VOA, coliform, LLHg, O&G, RAD CHEM, and any container with a septum cap or preserved with HCl.** **Circle: HNO3 (<2) H2SO4 (<2) NaOH (>10) NaOH/ZnAc (>9)** Any non-conformance to pH recommendations will be noted on the container count form			~
15. Residual Chlorine **Present** (SVOC 625 Pest/PCB 608)			~
16. Residual Chlorine **Present** (Total/Amenable/Free Cyanide)			~
17. Headspace in **VOA Vials** (>6mm): See Containter Count form for details			~
18. Trip Blank Present?			~
19. Trip Blank Custody Seals?:			~
20. Extra labels on Terracore Vials? (**soils only**)			

Comments:

10.1

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COC PAGE ____ of ____

Sample Container Count

** Place a PINK dot on containers that are out of conformance **

COC Line Item	WGFU	WGKU BG1U	MeOH (only) SBS DI R	DG9H VG9H	VOA VIAL HS (>6mm)	VG9U DG9U	VG9T	AMBER GLASS: AG0U	AG1H	AG1U	AG3U	AG3S	AG3SF	AG3B	PLASTIC: BP1U	BP1N	BP2U	BP3U	BP3N	BP3F	BP3S	BP3B	BP3Z	OTHER: CG3H	CG3F	Syringe Kit			Matrix
1	4																											SL
2	↓																											↓
3																												
4																												
5	↓																											↓
6																												
7																												
8																												
9																												
10																												
11																												
12																												

Nitric	Sulfuric	Sodium Hydroxide	Sodium Hydroxide/ ZnAc
Red	Yellow	Green	Black
HNO3 <2	H2SO4 <2	NaOH >10	NaOH/Zn Ac >9

Container Codes

Glass

DG9H	40mL HCl amber voa vial	BG1T	1L Na Thiosulfate clear glass	BP1B	1L NaOH plastic
DG9P	40mL TSP amber vial	BG1U	1L unpreserved glass	BP1N	1L HNO3 plastic
DG9S	40mL H2SO4 amber vial	CG3H	250mL HCl Clear Glass	BP1S	1L H2SO4 plastic
DG9T	40mL Na Thio amber vial	CG3U	250mL Unpres Clear Glass	BP1U	1L unpreserved plastic
DG9U	40mL unpreserved amber vial	AG0U	100mL unpres amber glass	BP1Z	1L NaOH, Zn, Ac
VG9H	40mL HCl clear vial	AG1H	1L HCl amber glass	BP2N	500mL HNO3 plastic
VG9T	40mL Na Thio. clear vial	AG1S	1L H2SO4 amber glass	BP2C	500mL NaOH plastic
VG9U	40mL unpreserved clear vial	AG1T	1L Na Thiosulfate amber glass	BP2S	500mL H2SO4 plastic
I	40mL w/hexane wipe vial	AG1U	1liter unpres amber glass	BP2U	500mL unpreserved plastic
WGKU	8oz unpreserved clear jar	AG2N	500mL HNO3 amber glass	BP2Z	500mL NaOH, Zn Ac
WGFU	4oz clear soil jar	AG2S	500mL H2SO4 amber glass	BP3B	250mL NaOH plastic
JGFU	4oz unpreserved amber wide	AG2U	500mL unpres amber glass	BP3N	250mL HNO3 plastic
CG3H	250mL clear glass HCl	AG3S	250mL H2SO4 amber glass	BP3F	250mL HNO3 plastic-field filtered
CG3F	250mL clear glass HCl, Field Filter	AG3SF	250mL H2SO4 amb glass -field filtered	BP3U	250mL unpreserved plastic
BG1H	1L HCl clear glass	AG3U	250mL unpres amber glass	BP3S	250mL H2SO4 plastic
BG1S	1L H2SO4 clear glass	AG3B	250mL NaOH amber glass	BP3Z	250mL NaOH, ZnAc plastic

Plastic

NT2U	Non Teflon 250mL unpreserved plastic
BP4U	125mL unpreserved plastic
BP4N	125mL HNO3 plastic
BP4S	125mL H2SO4 plastic

Miscellaneous

Syringe Kit	LL Cr+6 sampling kit
ZPLC	Ziploc Bag
R	Terracore Kit
SP5T	120mL Coliform Sodium Thiosulfate
GN	General Container
U	Summa Can (air sample)
WT	Water
SL	Solid
OL:	Oil
NAL	Non-aqueous liquid
WP	Wipe

10.1

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

September 09, 2025

Bryan Peter
Deigan & Associates
28835 N. Herky Drive
Unit 120
Lake Bluff, IL 60044

RE: Project: Former Avon Lake Generating
Pace Project No.: 50411113

Dear Bryan Peter:

Enclosed are the analytical results for sample(s) received by the laboratory on August 28, 2025. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Indianapolis

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Heather Patterson
heather.patterson@pacelabs.com
(317)228-3146
Project Manager

Enclosures

cc: Cullen Brown, Deigan & Associates

Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

CERTIFICATIONS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Pace Analytical Services Indianapolis

7726 Moller Road, Indianapolis, IN 46268
Illinois Accreditation #: 200074
Indiana Drinking Water Laboratory #: C-49-06
Kansas/TNI Certification #: E-10177
Kentucky UST Agency Interest #: 80226
Kentucky WW Laboratory ID #: 98019
Louisiana Certification #: 04076
Michigan Drinking Water Laboratory #9050
Oklahoma Laboratory #: 9204
Texas Certification #: T104704355
Washington Dept of Ecology #: C1081
Wisconsin Laboratory #: 999788130
USDA Foreign Soil Permit #: 525-23-13-23119
USDA Compliance Agreement #: IN-SL-22-001

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Pace Analytical Services, LLC
7726 Moller Road
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(317)228-3100

SAMPLE SUMMARY

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Lab ID	Sample ID	Matrix	Date Collected	Date Received
50411113001	**STP CS1**	Solid	08/27/25 09:40	08/28/25 08:30
50411113002	**STP CS2**	Solid	08/27/25 09:45	08/28/25 08:30
50411113003	**STP CS3**	Solid	08/27/25 09:50	08/28/25 08:30
50411113004	**STP CS4**	Solid	08/27/25 10:00	08/28/25 08:30
50411113005	**STP CS5**	Solid	08/27/25 08:30	08/28/25 08:30
50411113006	**STP CS6**	Solid	08/27/25 08:15	08/28/25 08:30
50411113007	**STP CS7**	Solid	08/27/25 08:40	08/28/25 08:30
50411113008	**STP CS8**	Solid	08/27/25 08:55	08/28/25 08:30
50411113009	**STP CS9**	Solid	08/27/25 09:10	08/28/25 08:30
50411113010	**STP CS10**	Solid	08/27/25 09:35	08/28/25 08:30
50411113011	**STP CS11**	Solid	08/27/25 10:10	08/28/25 08:30
50411113012	**STP CS12**	Solid	08/27/25 10:15	08/28/25 08:30
50411113013	**STP CS13**	Solid	08/27/25 09:25	08/28/25 08:30
50411113014	**STP CS14**	Solid	08/27/25 09:05	08/28/25 08:30
50411113015	**STP CS15**	Solid	08/27/25 08:45	08/28/25 08:30
50411113016	**STP CS16**	Solid	08/27/25 08:20	08/28/25 08:30

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

SAMPLE ANALYTE COUNT

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Lab ID	Sample ID	Method	Analysts	Analytes Reported
50411113001	**STP CS1**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	RID	8
		EPA 8015D	MBS	2
		EPA 6010	JPK	14
		EPA 7471	ILP	1
		EPA 8270	JCM	51
		EPA 8260	SLB	51
		SM 2540G	MED1	1
		EPA 7196A	LHZ	1
		EPA 9012	JTR	1
50411113002	**STP CS2**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	RID	8
		EPA 8015D	MBS	2
		EPA 6010	JPK	14
		EPA 7471	ILP	1
		EPA 8270	JCM	51
		EPA 8260	SLB	51
		SM 2540G	MED1	1
		EPA 7196A	LHZ	1
		EPA 9012	JTR	1
50411113003	**STP CS3**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	RID	8
		EPA 8015D	MBS	2
		EPA 6010	JPK	14
		EPA 7471	ILP	1
		EPA 8270	JCM	51
		EPA 8260	SLB	51
		SM 2540G	MED1	1
		EPA 7196A	LHZ	1
		EPA 9012	JTR	1
50411113004	**STP CS4**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	RID	8
		EPA 8015D	MBS	2
		EPA 6010	JPK	14
		EPA 7471	ILP	1
		EPA 8270	JCM	51
		EPA 8260	SLB	51

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Lab ID	Sample ID	Method	Analysts	Analytes Reported
		SM 2540G	MED1	1
		EPA 7196A	LHZ	1
		EPA 9012	JTR	1
50411113005	**STP CS5**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	RID	8
		EPA 8015D	MBS	2
		EPA 6010	JPK	14
		EPA 7471	ILP	1
		EPA 8270	JCM	51
		EPA 8260	SLB	51
		SM 2540G	MED1	1
		EPA 7196A	LHZ	1
		EPA 9012	JTR	1
50411113006	**STP CS6**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	RID	8
		EPA 8015D	MBS	2
		EPA 6010	JPK	14
		EPA 7471	ILP	1
		EPA 8270	JCM	51
		EPA 8260	SLB	51
		SM 2540G	MED1	1
		EPA 7196A	LHZ	1
		EPA 9012	JTR	1
50411113007	**STP CS7**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	RID	8
		EPA 8015D	MBS	2
		EPA 6010	JPK	14
		EPA 7471	ILP	1
		EPA 8270	JCM	51
		EPA 8260	SLB	51
		SM 2540G	MED1	1
		EPA 7196A	LHZ	1
		EPA 9012	JTR	1
50411113008	**STP CS8**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	RID	8
		EPA 8015D	MBS	2
		EPA 6010	JPK	14

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SAMPLE ANALYTE COUNT

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Lab ID	Sample ID	Method	Analysts	Analytes Reported
		EPA 7471	ILP	1
		EPA 8270	JCM	51
		EPA 8260	SLB	51
		SM 2540G	MED1	1
		EPA 7196A	LHZ	1
		EPA 9012	JTR	1
50411113009	**STP CS9**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	RID	8
		EPA 8015D	MBS	2
		EPA 6010	JPK	14
		EPA 7471	ILP	1
		EPA 8270	JCM	51
		EPA 8260	SLB	51
		SM 2540G	MED1	1
		EPA 7196A	LHZ	1
		EPA 9012	JTR	1
50411113010	**STP CS10**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	RID	8
		EPA 8015D	MBS	2
		EPA 6010	JPK	14
		EPA 7471	ILP	1
		EPA 8270	JCM	51
		EPA 8260	SLB	51
		SM 2540G	MED1	1
		EPA 7196A	LHZ	1
		EPA 9012	JTR	1
50411113011	**STP CS11**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	RID	8
		EPA 8015D	MBS	2
		EPA 6010	JPK	14
		EPA 7471	ILP	1
		EPA 8270	JCM	51
		EPA 8260	SLB	51
		SM 2540G	MED1	1
		EPA 7196A	LHZ	1
		EPA 9012	JTR	1
50411113012	**STP CS12**	EPA 8015 Mod Ext	BJW	4

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SAMPLE ANALYTE COUNT

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Lab ID	Sample ID	Method	Analysts	Analytes Reported
		EPA 8082	RID	8
		EPA 8015D	MBS	2
		EPA 6010	JPK	14
		EPA 7471	ILP	1
		EPA 8270	JCM	51
		EPA 8260	SLB	51
		SM 2540G	MED1	1
		EPA 7196A	LHZ	1
		EPA 9012	JTR	1
50411113013	**STP CS13**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	RID	8
		EPA 8015D	MBS	2
		EPA 6010	JPK	14
		EPA 7471	ILP	1
		EPA 8270	JCM	51
		EPA 8260	SLB	51
		SM 2540G	MED1	1
		EPA 7196A	LHZ	1
		EPA 9012	JTR	1
50411113014	**STP CS14**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	RID	8
		EPA 8015D	MBS	2
		EPA 6010	JPK	14
		EPA 7471	ILP	1
		EPA 8270	JCM	51
		EPA 8260	SLB	51
		SM 2540G	MED1	1
		EPA 7196A	LHZ	1
		EPA 9012	JTR	1
50411113015	**STP CS15**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	RID	8
		EPA 8015D	MBS	2
		EPA 6010	JPK	14
		EPA 7471	DAW	1
		EPA 8270	JCM	51
		EPA 8260	SLB	51
		SM 2540G	MED1	1

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Lab ID	Sample ID	Method	Analysts	Analytes Reported
		EPA 7196A	LHZ	1
		EPA 9012	JTR	1
50411113016	**STP CS16**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	RID	8
		EPA 8015D	MBS	2
		EPA 6010	JPK	14
		EPA 7471	DAW	1
		EPA 8270	JCM	51
		EPA 8260	SLB	51
		SM 2540G	MED1	1
		EPA 7196A	LHZ	1
		EPA 9012	JTR	1

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SUMMARY OF DETECTION

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Lab Sample ID / Method	Client Sample ID / Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
50411113001	**STP CS1**					
EPA 6010	Arsenic	26.0	mg/kg	1.1	09/08/25 22:41	
EPA 6010	Barium	52.6	mg/kg	1.1	09/08/25 22:41	
EPA 6010	Beryllium	0.80	mg/kg	0.55	09/08/25 22:41	
EPA 6010	Chromium	16.8	mg/kg	1.1	09/08/25 22:41	
EPA 6010	Cobalt	7.7	mg/kg	1.1	09/08/25 22:41	
EPA 6010	Lead	20.6	mg/kg	1.1	09/08/25 22:41	
EPA 6010	Nickel	30.1	mg/kg	1.1	09/08/25 22:41	
EPA 6010	Selenium	1.3	mg/kg	1.1	09/08/25 22:41	
EPA 6010	Thallium	1.3	mg/kg	1.1	09/08/25 22:41	
EPA 6010	Vanadium	26.6	mg/kg	1.1	09/08/25 22:41	
EPA 6010	Zinc	61.4	mg/kg	1.1	09/08/25 22:41	
SM 2540G	Percent Moisture	19.8	%	0.10	08/29/25 13:15	N2
50411113002	**STP CS2**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	27.4	mg/kg	23.7	09/02/25 12:35	
EPA 8015 Mod Ext	TPH (C20-C34)	21.5	mg/kg	11.8	09/02/25 12:35	
EPA 6010	Arsenic	25.3	mg/kg	1.2	09/08/25 22:43	
EPA 6010	Barium	68.5	mg/kg	1.2	09/08/25 22:43	
EPA 6010	Beryllium	0.83	mg/kg	0.58	09/08/25 22:43	
EPA 6010	Chromium	21.6	mg/kg	1.2	09/08/25 22:43	
EPA 6010	Cobalt	10.5	mg/kg	1.2	09/08/25 22:43	
EPA 6010	Lead	73.6	mg/kg	1.2	09/08/25 22:43	
EPA 6010	Nickel	68.0	mg/kg	1.2	09/08/25 22:43	
EPA 6010	Selenium	1.3	mg/kg	1.2	09/08/25 22:43	
EPA 6010	Thallium	1.3	mg/kg	1.2	09/08/25 22:43	
EPA 6010	Vanadium	25.1	mg/kg	1.2	09/08/25 22:43	
EPA 6010	Zinc	110	mg/kg	1.2	09/08/25 22:43	
SM 2540G	Percent Moisture	16.1	%	0.10	08/29/25 13:15	N2
EPA 7196A	Chromium, Hexavalent	2.3	mg/kg	2.3	08/29/25 18:07	
50411113003	**STP CS3**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	198	mg/kg	24.3	09/02/25 13:21	
EPA 8015 Mod Ext	TPH (C10-C20)	58.8	mg/kg	12.2	09/02/25 13:21	
EPA 8015 Mod Ext	TPH (C20-C34)	139	mg/kg	12.2	09/02/25 13:21	
EPA 6010	Arsenic	26.5	mg/kg	1.1	09/08/25 22:45	
EPA 6010	Barium	69.0	mg/kg	1.1	09/08/25 22:45	
EPA 6010	Beryllium	0.81	mg/kg	0.57	09/08/25 22:45	
EPA 6010	Chromium	18.6	mg/kg	1.1	09/08/25 22:45	
EPA 6010	Cobalt	8.2	mg/kg	1.1	09/08/25 22:45	
EPA 6010	Lead	72.6	mg/kg	1.1	09/08/25 22:45	
EPA 6010	Nickel	24.6	mg/kg	1.1	09/08/25 22:45	
EPA 6010	Selenium	2.4	mg/kg	1.1	09/08/25 22:45	
EPA 6010	Thallium	1.4	mg/kg	1.1	09/08/25 22:45	
EPA 6010	Vanadium	26.0	mg/kg	1.1	09/08/25 22:45	
EPA 6010	Zinc	112	mg/kg	1.1	09/08/25 22:45	
EPA 8270	Anthracene	0.61	mg/kg	0.39	09/02/25 22:33	
EPA 8270	Benzo(a)anthracene	1.5	mg/kg	0.39	09/02/25 22:33	
EPA 8270	Benzo(a)pyrene	1.4	mg/kg	0.39	09/02/25 22:33	

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Lab Sample ID / Method	Client Sample ID / Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
50411113003	**STP CS3**					
EPA 8270	Benzo(b)fluoranthene	1.8	mg/kg	0.39	09/02/25 22:33	
EPA 8270	Benzo(g,h,i)perylene	0.80	mg/kg	0.39	09/02/25 22:33	
EPA 8270	Benzo(k)fluoranthene	0.84	mg/kg	0.39	09/02/25 22:33	
EPA 8270	Chrysene	1.7	mg/kg	0.39	09/02/25 22:33	
EPA 8270	Fluoranthene	3.9	mg/kg	0.39	09/02/25 22:33	
EPA 8270	Fluorene	0.41	mg/kg	0.39	09/02/25 22:33	
EPA 8270	Indeno(1,2,3-cd)pyrene	0.74	mg/kg	0.39	09/02/25 22:33	
EPA 8270	Phenanthrene	3.1	mg/kg	0.39	09/02/25 22:33	
EPA 8270	Pyrene	2.9	mg/kg	0.39	09/02/25 22:33	
SM 2540G	Percent Moisture	17.7	%	0.10	08/29/25 13:15	N2
50411113004	**STP CS4**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	159	mg/kg	26.3	09/02/25 13:43	
EPA 8015 Mod Ext	TPH (C10-C20)	61.3	mg/kg	13.2	09/02/25 13:43	
EPA 8015 Mod Ext	TPH (C20-C34)	97.3	mg/kg	13.2	09/02/25 13:43	
EPA 6010	Arsenic	47.7	mg/kg	1.2	09/08/25 22:51	
EPA 6010	Barium	75.2	mg/kg	1.2	09/08/25 22:51	
EPA 6010	Beryllium	2.3	mg/kg	0.61	09/08/25 22:51	
EPA 6010	Chromium	27.9	mg/kg	1.2	09/08/25 22:51	
EPA 6010	Cobalt	13.0	mg/kg	1.2	09/08/25 22:51	
EPA 6010	Lead	35.0	mg/kg	1.2	09/08/25 22:51	
EPA 6010	Nickel	59.4	mg/kg	1.2	09/08/25 22:51	
EPA 6010	Selenium	2.4	mg/kg	1.2	09/08/25 22:51	
EPA 6010	Vanadium	35.6	mg/kg	1.2	09/08/25 22:51	
EPA 6010	Zinc	87.3	mg/kg	1.2	09/08/25 22:51	
EPA 8270	2-Methylnaphthalene	0.57	mg/kg	0.43	09/02/25 22:48	
SM 2540G	Percent Moisture	24.1	%	0.10	08/29/25 13:15	N2
50411113005	**STP CS5**					
EPA 8015 Mod Ext	TPH (C10-C20)	24.7	mg/kg	24.6	09/02/25 13:51	
EPA 6010	Arsenic	26.6	mg/kg	2.5	09/08/25 22:53	
EPA 6010	Barium	99.8	mg/kg	2.5	09/08/25 22:53	
EPA 6010	Beryllium	1.4	mg/kg	1.2	09/08/25 22:53	
EPA 6010	Chromium	22.5	mg/kg	2.5	09/08/25 22:53	
EPA 6010	Cobalt	8.5	mg/kg	2.5	09/08/25 22:53	
EPA 6010	Lead	31.2	mg/kg	2.5	09/08/25 22:53	
EPA 6010	Nickel	29.7	mg/kg	2.5	09/08/25 22:53	
EPA 6010	Vanadium	34.0	mg/kg	2.5	09/08/25 22:53	
EPA 6010	Zinc	265	mg/kg	2.5	09/08/25 22:53	
EPA 8260	Carbon disulfide	0.031	mg/kg	0.024	09/03/25 12:58	
SM 2540G	Percent Moisture	59.8	%	0.10	08/29/25 13:15	N2
50411113006	**STP CS6**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	134	mg/kg	23.4	09/02/25 13:58	
EPA 8015 Mod Ext	TPH (C10-C20)	27.5	mg/kg	11.7	09/02/25 13:58	
EPA 8015 Mod Ext	TPH (C20-C34)	107	mg/kg	11.7	09/02/25 13:58	
EPA 6010	Arsenic	25.4	mg/kg	1.1	09/08/25 22:55	
EPA 6010	Barium	57.8	mg/kg	1.1	09/08/25 22:55	
EPA 6010	Beryllium	0.78	mg/kg	0.53	09/08/25 22:55	

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Lab Sample ID / Method	Client Sample ID / Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
50411113006	**STP CS6**					
EPA 6010	Chromium	29.4	mg/kg	1.1	09/08/25 22:55	
EPA 6010	Cobalt	5.5	mg/kg	1.1	09/08/25 22:55	
EPA 6010	Lead	19.8	mg/kg	1.1	09/08/25 22:55	
EPA 6010	Nickel	52.1	mg/kg	1.1	09/08/25 22:55	
EPA 6010	Selenium	1.2	mg/kg	1.1	09/08/25 22:55	
EPA 6010	Vanadium	21.8	mg/kg	1.1	09/08/25 22:55	
EPA 6010	Zinc	88.2	mg/kg	1.1	09/08/25 22:55	
EPA 8270	Anthracene	0.78	mg/kg	0.38	09/02/25 23:20	
EPA 8270	Benzo(a)anthracene	1.0	mg/kg	0.38	09/02/25 23:20	
EPA 8270	Benzo(a)pyrene	0.76	mg/kg	0.38	09/02/25 23:20	
EPA 8270	Benzo(b)fluoranthene	1.0	mg/kg	0.38	09/02/25 23:20	
EPA 8270	Benzo(g,h,i)perylene	0.40	mg/kg	0.38	09/02/25 23:20	
EPA 8270	Benzo(k)fluoranthene	0.42	mg/kg	0.38	09/02/25 23:20	
EPA 8270	Chrysene	1.0	mg/kg	0.38	09/02/25 23:20	
EPA 8270	Fluoranthene	2.3	mg/kg	0.38	09/02/25 23:20	
EPA 8270	Fluorene	0.38	mg/kg	0.38	09/02/25 23:20	
EPA 8270	Phenanthrene	2.1	mg/kg	0.38	09/02/25 23:20	
EPA 8270	Pyrene	1.9	mg/kg	0.38	09/02/25 23:20	
SM 2540G	Percent Moisture	14.8	%	0.10	08/29/25 13:16	N2
50411113007	**STP CS7**					
EPA 8015 Mod Ext	TPH (C20-C34)	13.8	mg/kg	12.7	09/02/25 14:05	
EPA 6010	Arsenic	27.2	mg/kg	1.3	09/08/25 22:57	
EPA 6010	Barium	53.5	mg/kg	1.3	09/08/25 22:57	
EPA 6010	Beryllium	0.77	mg/kg	0.63	09/08/25 22:57	
EPA 6010	Chromium	20.4	mg/kg	1.3	09/08/25 22:57	
EPA 6010	Cobalt	10.3	mg/kg	1.3	09/08/25 22:57	
EPA 6010	Lead	25.2	mg/kg	1.3	09/08/25 22:57	
EPA 6010	Nickel	44.5	mg/kg	1.3	09/08/25 22:57	
EPA 6010	Selenium	1.3	mg/kg	1.3	09/08/25 22:57	
EPA 6010	Thallium	2.1	mg/kg	1.3	09/08/25 22:57	
EPA 6010	Vanadium	32.4	mg/kg	1.3	09/08/25 22:57	
EPA 6010	Zinc	89.9	mg/kg	1.3	09/08/25 22:57	
SM 2540G	Percent Moisture	21.6	%	0.10	08/29/25 13:16	N2
50411113008	**STP CS8**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	146	mg/kg	22.9	09/02/25 14:13	
EPA 8015 Mod Ext	TPH (C10-C20)	59.1	mg/kg	11.5	09/02/25 14:13	
EPA 8015 Mod Ext	TPH (C20-C34)	86.9	mg/kg	11.5	09/02/25 14:13	
EPA 6010	Arsenic	24.9	mg/kg	1.1	09/08/25 23:00	
EPA 6010	Barium	42.4	mg/kg	1.1	09/08/25 23:00	
EPA 6010	Beryllium	0.69	mg/kg	0.55	09/08/25 23:00	
EPA 6010	Cadmium	0.75	mg/kg	0.55	09/08/25 23:00	
EPA 6010	Chromium	16.9	mg/kg	1.1	09/08/25 23:00	
EPA 6010	Cobalt	7.7	mg/kg	1.1	09/08/25 23:00	
EPA 6010	Lead	24.3	mg/kg	1.1	09/08/25 23:00	
EPA 6010	Nickel	27.6	mg/kg	1.1	09/08/25 23:00	
EPA 6010	Thallium	1.6	mg/kg	1.1	09/08/25 23:00	

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7726 Moller Road
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SUMMARY OF DETECTION

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Lab Sample ID / Method	Client Sample ID / Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
50411113008	**STP CS8**					
EPA 6010	Vanadium	29.2	mg/kg	1.1	09/08/25 23:00	
EPA 6010	Zinc	138	mg/kg	1.1	09/08/25 23:00	
EPA 8270	2-Methylnaphthalene	0.51	mg/kg	0.38	09/02/25 23:52	
SM 2540G	Percent Moisture	14.4	%	0.10	08/29/25 13:16	N2
50411113009	**STP CS9**					
EPA 6010	Arsenic	32.4	mg/kg	1.2	09/08/25 23:02	
EPA 6010	Barium	65.7	mg/kg	1.2	09/08/25 23:02	
EPA 6010	Beryllium	0.94	mg/kg	0.60	09/08/25 23:02	
EPA 6010	Chromium	17.4	mg/kg	1.2	09/08/25 23:02	
EPA 6010	Cobalt	7.6	mg/kg	1.2	09/08/25 23:02	
EPA 6010	Lead	22.2	mg/kg	1.2	09/08/25 23:02	
EPA 6010	Nickel	30.4	mg/kg	1.2	09/08/25 23:02	
EPA 6010	Selenium	1.6	mg/kg	1.2	09/08/25 23:02	
EPA 6010	Thallium	1.2	mg/kg	1.2	09/08/25 23:02	
EPA 6010	Vanadium	25.3	mg/kg	1.2	09/08/25 23:02	
EPA 6010	Zinc	60.0	mg/kg	1.2	09/08/25 23:02	
SM 2540G	Percent Moisture	20.7	%	0.10	08/29/25 13:16	N2
50411113010	**STP CS10**					
EPA 6010	Arsenic	38.3	mg/kg	1.2	09/08/25 23:04	
EPA 6010	Barium	93.1	mg/kg	1.2	09/08/25 23:04	
EPA 6010	Beryllium	1.4	mg/kg	0.59	09/08/25 23:04	
EPA 6010	Chromium	24.7	mg/kg	1.2	09/08/25 23:04	
EPA 6010	Cobalt	11.3	mg/kg	1.2	09/08/25 23:04	
EPA 6010	Lead	43.7	mg/kg	1.2	09/08/25 23:04	
EPA 6010	Nickel	112	mg/kg	1.2	09/08/25 23:04	
EPA 6010	Selenium	2.1	mg/kg	1.2	09/08/25 23:04	
EPA 6010	Thallium	1.9	mg/kg	1.2	09/08/25 23:04	
EPA 6010	Vanadium	40.4	mg/kg	1.2	09/08/25 23:04	
EPA 6010	Zinc	152	mg/kg	1.2	09/08/25 23:04	
SM 2540G	Percent Moisture	20.7	%	0.10	08/29/25 13:16	N2
50411113011	**STP CS11**					
EPA 6010	Arsenic	31.9	mg/kg	1.1	09/08/25 23:06	
EPA 6010	Barium	13.7	mg/kg	1.1	09/08/25 23:06	
EPA 6010	Chromium	5.8	mg/kg	1.1	09/08/25 23:06	
EPA 6010	Cobalt	4.2	mg/kg	1.1	09/08/25 23:06	
EPA 6010	Lead	6.9	mg/kg	1.1	09/08/25 23:06	
EPA 6010	Nickel	13.3	mg/kg	1.1	09/08/25 23:06	
EPA 6010	Selenium	2.9	mg/kg	1.1	09/08/25 23:06	
EPA 6010	Vanadium	21.0	mg/kg	1.1	09/08/25 23:06	
EPA 6010	Zinc	56.8	mg/kg	1.1	09/08/25 23:06	
SM 2540G	Percent Moisture	13.9	%	0.10	08/29/25 13:16	N2
50411113012	**STP CS12**					
EPA 6010	Arsenic	24.6	mg/kg	1.0	09/08/25 23:08	
EPA 6010	Barium	28.5	mg/kg	1.0	09/08/25 23:08	
EPA 6010	Beryllium	1.4	mg/kg	0.50	09/08/25 23:08	

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

SUMMARY OF DETECTION

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Lab Sample ID / Method	Client Sample ID / Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
50411113012	**STP CS12**					
EPA 6010	Cadmium	1.7	mg/kg	0.50	09/08/25 23:08	
EPA 6010	Chromium	12.9	mg/kg	1.0	09/08/25 23:08	
EPA 6010	Cobalt	23.8	mg/kg	1.0	09/08/25 23:08	
EPA 6010	Lead	10.3	mg/kg	1.0	09/08/25 23:08	
EPA 6010	Nickel	118	mg/kg	1.0	09/08/25 23:08	
EPA 6010	Vanadium	16.5	mg/kg	1.0	09/08/25 23:08	
EPA 6010	Zinc	299	mg/kg	1.0	09/08/25 23:08	
SM 2540G	Percent Moisture	7.3	%	0.10	08/29/25 13:30	N2
50411113013	**STP CS13**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	33.4	mg/kg	23.7	09/02/25 14:49	
EPA 8015 Mod Ext	TPH (C10-C20)	17.0	mg/kg	11.9	09/02/25 14:49	
EPA 8015 Mod Ext	TPH (C20-C34)	16.4	mg/kg	11.9	09/02/25 14:49	
EPA 6010	Arsenic	17.3	mg/kg	1.2	09/08/25 23:10	
EPA 6010	Barium	27.4	mg/kg	1.2	09/08/25 23:10	
EPA 6010	Beryllium	1.1	mg/kg	0.58	09/08/25 23:10	
EPA 6010	Chromium	17.9	mg/kg	1.2	09/08/25 23:10	
EPA 6010	Cobalt	21.3	mg/kg	1.2	09/08/25 23:10	
EPA 6010	Lead	9.1	mg/kg	1.2	09/08/25 23:10	
EPA 6010	Nickel	136	mg/kg	1.2	09/08/25 23:10	
EPA 6010	Vanadium	17.4	mg/kg	1.2	09/08/25 23:10	
EPA 6010	Zinc	121	mg/kg	1.2	09/08/25 23:10	
EPA 8270	Fluoranthene	0.42	mg/kg	0.38	09/08/25 17:36	
EPA 8270	Phenanthrene	0.39	mg/kg	0.38	09/08/25 17:36	
SM 2540G	Percent Moisture	15.8	%	0.10	08/29/25 13:30	N2
50411113014	**STP CS14**					
EPA 6010	Arsenic	43.6	mg/kg	1.1	09/08/25 23:16	
EPA 6010	Barium	24.8	mg/kg	1.1	09/08/25 23:16	
EPA 6010	Beryllium	2.1	mg/kg	0.56	09/08/25 23:16	
EPA 6010	Cadmium	1.7	mg/kg	0.56	09/08/25 23:16	
EPA 6010	Chromium	9.9	mg/kg	1.1	09/08/25 23:16	
EPA 6010	Cobalt	18.9	mg/kg	1.1	09/08/25 23:16	
EPA 6010	Lead	14.3	mg/kg	1.1	09/08/25 23:16	
EPA 6010	Nickel	98.3	mg/kg	1.1	09/08/25 23:16	
EPA 6010	Vanadium	18.2	mg/kg	1.1	09/08/25 23:16	
EPA 6010	Zinc	330	mg/kg	1.1	09/08/25 23:16	
SM 2540G	Percent Moisture	15.6	%	0.10	08/29/25 13:30	N2
50411113015	**STP CS15**					
EPA 6010	Arsenic	38.8	mg/kg	0.97	09/08/25 23:18	
EPA 6010	Barium	77.8	mg/kg	0.97	09/08/25 23:18	
EPA 6010	Beryllium	1.2	mg/kg	0.49	09/08/25 23:18	
EPA 6010	Chromium	19.9	mg/kg	0.97	09/08/25 23:18	
EPA 6010	Cobalt	16.3	mg/kg	0.97	09/08/25 23:18	
EPA 6010	Lead	15.4	mg/kg	0.97	09/08/25 23:18	
EPA 6010	Nickel	53.7	mg/kg	0.97	09/08/25 23:18	
EPA 6010	Selenium	2.7	mg/kg	0.97	09/08/25 23:18	
EPA 6010	Vanadium	26.5	mg/kg	0.97	09/08/25 23:18	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

SUMMARY OF DETECTION

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Lab Sample ID / Method	Client Sample ID / Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
50411113015	**STP CS15**					
EPA 6010	Zinc	94.4	mg/kg	0.97	09/08/25 23:18	
SM 2540G	Percent Moisture	13.2	%	0.10	08/29/25 13:31	N2
50411113016	**STP CS16**					
EPA 6010	Arsenic	28.2	mg/kg	1.1	09/08/25 23:20	
EPA 6010	Barium	70.6	mg/kg	1.1	09/08/25 23:20	
EPA 6010	Beryllium	0.94	mg/kg	0.53	09/08/25 23:20	
EPA 6010	Cadmium	0.70	mg/kg	0.53	09/08/25 23:20	
EPA 6010	Chromium	17.0	mg/kg	1.1	09/08/25 23:20	
EPA 6010	Cobalt	10.5	mg/kg	1.1	09/08/25 23:20	
EPA 6010	Lead	17.0	mg/kg	1.1	09/08/25 23:20	
EPA 6010	Nickel	42.0	mg/kg	1.1	09/08/25 23:20	
EPA 6010	Selenium	1.9	mg/kg	1.1	09/08/25 23:20	
EPA 6010	Vanadium	22.6	mg/kg	1.1	09/08/25 23:20	
EPA 6010	Zinc	183	mg/kg	1.1	09/08/25 23:20	
SM 2540G	Percent Moisture	14.1	%	0.10	08/29/25 13:31	N2

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7726 Moller Road
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(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS1 **Lab ID: 50411113001** Collected: 08/27/25 09:40 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	ND	mg/kg	24.6	1	08/29/25 10:58	09/02/25 12:28		
TPH (C10-C20)	ND	mg/kg	12.3	1	08/29/25 10:58	09/02/25 12:28		
TPH (C20-C34)	ND	mg/kg	12.3	1	08/29/25 10:58	09/02/25 12:28		
Surrogates								
n-Pentacosane (S)	19	%.	10-182	1	08/29/25 10:58	09/02/25 12:28	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.12	1	08/30/25 12:40	09/02/25 18:12	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.12	1	08/30/25 12:40	09/02/25 18:12	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.12	1	08/30/25 12:40	09/02/25 18:12	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.12	1	08/30/25 12:40	09/02/25 18:12	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.12	1	08/30/25 12:40	09/02/25 18:12	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.12	1	08/30/25 12:40	09/02/25 18:12	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.12	1	08/30/25 12:40	09/02/25 18:12	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	70	%.	15-134	1	08/30/25 12:40	09/02/25 18:12	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.1	1		09/03/25 13:52		
Surrogates								
4-Bromofluorobenzene (S)	108	%.	51-136	1		09/03/25 13:52	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.1	1	09/08/25 15:21	09/08/25 22:41	7440-36-0	
Arsenic	**26.0**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 22:41	7440-38-2	
Barium	**52.6**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 22:41	7440-39-3	
Beryllium	**0.80**	mg/kg	0.55	1	09/08/25 15:21	09/08/25 22:41	7440-41-7	
Cadmium	ND	mg/kg	0.55	1	09/08/25 15:21	09/08/25 22:41	7440-43-9	
Chromium	**16.8**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 22:41	7440-47-3	
Cobalt	**7.7**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 22:41	7440-48-4	
Lead	**20.6**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 22:41	7439-92-1	
Nickel	**30.1**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 22:41	7440-02-0	
Selenium	**1.3**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 22:41	7782-49-2	
Silver	ND	mg/kg	0.55	1	09/08/25 15:21	09/08/25 22:41	7440-22-4	
Thallium	**1.3**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 22:41	7440-28-0	
Vanadium	**26.6**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 22:41	7440-62-2	
Zinc	**61.4**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 22:41	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.24	1	09/03/25 00:10	09/04/25 12:12	7439-97-6	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS1 **Lab ID: 50411113001** Collected: 08/27/25 09:40 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 21:29	83-32-9	
Acenaphthylene	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 21:29	208-96-8	M1
Anthracene	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 21:29	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 21:29	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 21:29	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 21:29	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 21:29	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 21:29	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 21:29	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.82	1	09/02/25 11:13	09/02/25 21:29	59-50-7	M1
4-Chloroaniline	ND	mg/kg	0.82	1	09/02/25 11:13	09/02/25 21:29	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 21:29	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 21:29	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 21:29	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 21:29	91-58-7	
2-Chlorophenol	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 21:29	95-57-8	
Chrysene	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 21:29	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 21:29	53-70-3	M1
2,4-Dichlorophenol	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 21:29	120-83-2	
Diethylphthalate	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 21:29	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 21:29	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 21:29	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	2.0	1	09/02/25 11:13	09/02/25 21:29	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 21:29	121-14-2	M1
2,6-Dinitrotoluene	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 21:29	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 21:29	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 21:29	117-81-7	
Fluoranthene	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 21:29	206-44-0	
Fluorene	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 21:29	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 21:29	77-47-4	
Hexachloroethane	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 21:29	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 21:29	193-39-5	M1
Isophorone	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 21:29	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 21:29	91-57-6	M1
2-Methylphenol(o-Cresol)	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 21:29	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.82	1	09/02/25 11:13	09/02/25 21:29		
Naphthalene	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 21:29	91-20-3	M1
Nitrobenzene	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 21:29	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 21:29	621-64-7	M1
N-Nitrosodiphenylamine	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 21:29	86-30-6	
Phenanthrene	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 21:29	85-01-8	
Phenol	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 21:29	108-95-2	R1
Pyrene	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 21:29	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 21:29	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 21:29	88-06-2	

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7726 Moller Road
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(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS1 **Lab ID: 50411113001** Collected: 08/27/25 09:40 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Surrogates								
Nitrobenzene-d5 (S)	67	%.	22-113	1	09/02/25 11:13	09/02/25 21:29	4165-60-0	
Phenol-d5 (S)	77	%.	16-144	1	09/02/25 11:13	09/02/25 21:29	4165-62-2	
2-Fluorophenol (S)	71	%.	13-123	1	09/02/25 11:13	09/02/25 21:29	367-12-4	
2,4,6-Tribromophenol (S)	66	%.	10-118	1	09/02/25 11:13	09/02/25 21:29	118-79-6	
2-Fluorobiphenyl (S)	56	%.	13-103	1	09/02/25 11:13	09/02/25 21:29	321-60-8	
p-Terphenyl-d14 (S)	77	%.	21-131	1	09/02/25 11:13	09/02/25 21:29	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0060	1		09/03/25 10:59	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0060	1		09/03/25 10:59	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0060	1		09/03/25 10:59	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0060	1		09/03/25 10:59	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0060	1		09/03/25 10:59	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0060	1		09/03/25 10:59	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0060	1		09/03/25 10:59	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0060	1		09/03/25 10:59	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0060	1		09/03/25 10:59	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0060	1		09/03/25 10:59	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0060	1		09/03/25 10:59	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0060	1		09/03/25 10:59	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0060	1		09/03/25 10:59	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0060	1		09/03/25 10:59	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.030	1		09/03/25 10:59	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.030	1		09/03/25 10:59	108-10-1	
Acetone	ND	mg/kg	0.12	1		09/03/25 10:59	67-64-1	
Benzene	ND	mg/kg	0.0060	1		09/03/25 10:59	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0060	1		09/03/25 10:59	75-27-4	
Bromoform	ND	mg/kg	0.0060	1		09/03/25 10:59	75-25-2	
Bromomethane	ND	mg/kg	0.0060	1		09/03/25 10:59	74-83-9	
Carbon disulfide	ND	mg/kg	0.012	1		09/03/25 10:59	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0060	1		09/03/25 10:59	56-23-5	
Chlorobenzene	ND	mg/kg	0.0060	1		09/03/25 10:59	108-90-7	
Chloroethane	ND	mg/kg	0.0060	1		09/03/25 10:59	75-00-3	
Chloroform	ND	mg/kg	0.0060	1		09/03/25 10:59	67-66-3	
Chloromethane	ND	mg/kg	0.0060	1		09/03/25 10:59	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0060	1		09/03/25 10:59	124-48-1	
Dibromomethane	ND	mg/kg	0.0060	1		09/03/25 10:59	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0060	1		09/03/25 10:59	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.12	1		09/03/25 10:59	97-63-2	
Ethylbenzene	ND	mg/kg	0.0060	1		09/03/25 10:59	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0060	1		09/03/25 10:59	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0060	1		09/03/25 10:59	1634-04-4	
Methylene Chloride	ND	mg/kg	0.024	1		09/03/25 10:59	75-09-2	

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS1 **Lab ID: 50411113001** Collected: 08/27/25 09:40 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260							
	Pace Analytical Services - Indianapolis							
Styrene	ND	mg/kg	0.0060	1		09/03/25 10:59	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0060	1		09/03/25 10:59	127-18-4	
Toluene	ND	mg/kg	0.0060	1		09/03/25 10:59	108-88-3	
Trichloroethene	ND	mg/kg	0.0060	1		09/03/25 10:59	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0060	1		09/03/25 10:59	75-69-4	
Vinyl acetate	ND	mg/kg	0.12	1		09/03/25 10:59	108-05-4	
Vinyl chloride	ND	mg/kg	0.0060	1		09/03/25 10:59	75-01-4	
Xylene (Total)	ND	mg/kg	0.012	1		09/03/25 10:59	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0060	1		09/03/25 10:59	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0060	1		09/03/25 10:59	10061-01-5	
n-Hexane	ND	mg/kg	0.0060	1		09/03/25 10:59	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0060	1		09/03/25 10:59	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0060	1		09/03/25 10:59	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	107	%.	75-135	1		09/03/25 10:59	1868-53-7	
Toluene-d8 (S)	99	%.	65-148	1		09/03/25 10:59	2037-26-5	
4-Bromofluorobenzene (S)	92	%.	63-132	1		09/03/25 10:59	460-00-4	
Percent Moisture	Analytical Method: SM 2540G							
	Pace Analytical Services - Indianapolis							
Percent Moisture	**19.8**	%	0.10	1		08/29/25 13:15		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A							
	Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.4	1	08/29/25 12:44	08/29/25 18:06	18540-29-9	
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012							
	Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.57	1	09/05/25 11:30	09/06/25 20:42	57-12-5	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS2 **Lab ID: 50411113002** Collected: 08/27/25 09:45 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**27.4**	mg/kg	23.7	1	08/29/25 10:58	09/02/25 12:35		
TPH (C10-C20)	ND	mg/kg	11.8	1	08/29/25 10:58	09/02/25 12:35		
TPH (C20-C34)	**21.5**	mg/kg	11.8	1	08/29/25 10:58	09/02/25 12:35		
Surrogates								
n-Pentacosane (S)	40	%.	10-182	1	08/29/25 10:58	09/02/25 12:35	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.12	1	08/30/25 12:40	09/02/25 18:27	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.12	1	08/30/25 12:40	09/02/25 18:27	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.12	1	08/30/25 12:40	09/02/25 18:27	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.12	1	08/30/25 12:40	09/02/25 18:27	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.12	1	08/30/25 12:40	09/02/25 18:27	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.12	1	08/30/25 12:40	09/02/25 18:27	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.12	1	08/30/25 12:40	09/02/25 18:27	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	51	%.	15-134	1	08/30/25 12:40	09/02/25 18:27	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.1	1		09/03/25 14:14		
Surrogates								
4-Bromofluorobenzene (S)	106	%.	51-136	1		09/03/25 14:14	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.2	1	09/08/25 15:21	09/08/25 22:43	7440-36-0	
Arsenic	**25.3**	mg/kg	1.2	1	09/08/25 15:21	09/08/25 22:43	7440-38-2	
Barium	**68.5**	mg/kg	1.2	1	09/08/25 15:21	09/08/25 22:43	7440-39-3	
Beryllium	**0.83**	mg/kg	0.58	1	09/08/25 15:21	09/08/25 22:43	7440-41-7	
Cadmium	ND	mg/kg	0.58	1	09/08/25 15:21	09/08/25 22:43	7440-43-9	
Chromium	**21.6**	mg/kg	1.2	1	09/08/25 15:21	09/08/25 22:43	7440-47-3	
Cobalt	**10.5**	mg/kg	1.2	1	09/08/25 15:21	09/08/25 22:43	7440-48-4	
Lead	**73.6**	mg/kg	1.2	1	09/08/25 15:21	09/08/25 22:43	7439-92-1	
Nickel	**68.0**	mg/kg	1.2	1	09/08/25 15:21	09/08/25 22:43	7440-02-0	
Selenium	**1.3**	mg/kg	1.2	1	09/08/25 15:21	09/08/25 22:43	7782-49-2	
Silver	ND	mg/kg	0.58	1	09/08/25 15:21	09/08/25 22:43	7440-22-4	
Thallium	**1.3**	mg/kg	1.2	1	09/08/25 15:21	09/08/25 22:43	7440-28-0	
Vanadium	**25.1**	mg/kg	1.2	1	09/08/25 15:21	09/08/25 22:43	7440-62-2	
Zinc	**110**	mg/kg	1.2	1	09/08/25 15:21	09/08/25 22:43	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.23	1	09/03/25 00:10	09/04/25 12:15	7439-97-6	

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7726 Moller Road
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(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS2 **Lab ID: 50411113002** Collected: 08/27/25 09:45 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:17	83-32-9	
Acenaphthylene	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:17	208-96-8	
Anthracene	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:17	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:17	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:17	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:17	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:17	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:17	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:17	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.78	1	09/02/25 11:13	09/02/25 22:17	59-50-7	
4-Chloroaniline	ND	mg/kg	0.78	1	09/02/25 11:13	09/02/25 22:17	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:17	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:17	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:17	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:17	91-58-7	
2-Chlorophenol	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:17	95-57-8	
Chrysene	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:17	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:17	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:17	120-83-2	
Diethylphthalate	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:17	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:17	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:17	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	1.9	1	09/02/25 11:13	09/02/25 22:17	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:17	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:17	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:17	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:17	117-81-7	
Fluoranthene	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:17	206-44-0	
Fluorene	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:17	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:17	77-47-4	
Hexachloroethane	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:17	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:17	193-39-5	
Isophorone	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:17	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:17	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:17	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.78	1	09/02/25 11:13	09/02/25 22:17		
Naphthalene	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:17	91-20-3	
Nitrobenzene	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:17	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:17	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:17	86-30-6	
Phenanthrene	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:17	85-01-8	
Phenol	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:17	108-95-2	
Pyrene	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:17	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:17	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:17	88-06-2	

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Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS2 **Lab ID: 50411113002** Collected: 08/27/25 09:45 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Surrogates								
Nitrobenzene-d5 (S)	66	%.	22-113	1	09/02/25 11:13	09/02/25 22:17	4165-60-0	
Phenol-d5 (S)	75	%.	16-144	1	09/02/25 11:13	09/02/25 22:17	4165-62-2	
2-Fluorophenol (S)	70	%.	13-123	1	09/02/25 11:13	09/02/25 22:17	367-12-4	
2,4,6-Tribromophenol (S)	65	%.	10-118	1	09/02/25 11:13	09/02/25 22:17	118-79-6	
2-Fluorobiphenyl (S)	60	%.	13-103	1	09/02/25 11:13	09/02/25 22:17	321-60-8	
p-Terphenyl-d14 (S)	73	%.	21-131	1	09/02/25 11:13	09/02/25 22:17	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0059	1		09/03/25 11:28	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0059	1		09/03/25 11:28	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0059	1		09/03/25 11:28	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0059	1		09/03/25 11:28	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0059	1		09/03/25 11:28	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0059	1		09/03/25 11:28	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0059	1		09/03/25 11:28	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0059	1		09/03/25 11:28	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0059	1		09/03/25 11:28	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0059	1		09/03/25 11:28	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0059	1		09/03/25 11:28	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0059	1		09/03/25 11:28	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0059	1		09/03/25 11:28	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0059	1		09/03/25 11:28	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.029	1		09/03/25 11:28	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.029	1		09/03/25 11:28	108-10-1	
Acetone	ND	mg/kg	0.12	1		09/03/25 11:28	67-64-1	
Benzene	ND	mg/kg	0.0059	1		09/03/25 11:28	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0059	1		09/03/25 11:28	75-27-4	
Bromoform	ND	mg/kg	0.0059	1		09/03/25 11:28	75-25-2	
Bromomethane	ND	mg/kg	0.0059	1		09/03/25 11:28	74-83-9	
Carbon disulfide	ND	mg/kg	0.012	1		09/03/25 11:28	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0059	1		09/03/25 11:28	56-23-5	
Chlorobenzene	ND	mg/kg	0.0059	1		09/03/25 11:28	108-90-7	
Chloroethane	ND	mg/kg	0.0059	1		09/03/25 11:28	75-00-3	
Chloroform	ND	mg/kg	0.0059	1		09/03/25 11:28	67-66-3	
Chloromethane	ND	mg/kg	0.0059	1		09/03/25 11:28	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0059	1		09/03/25 11:28	124-48-1	
Dibromomethane	ND	mg/kg	0.0059	1		09/03/25 11:28	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0059	1		09/03/25 11:28	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.12	1		09/03/25 11:28	97-63-2	
Ethylbenzene	ND	mg/kg	0.0059	1		09/03/25 11:28	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0059	1		09/03/25 11:28	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0059	1		09/03/25 11:28	1634-04-4	
Methylene Chloride	ND	mg/kg	0.023	1		09/03/25 11:28	75-09-2	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS2 **Lab ID: 50411113002** Collected: 08/27/25 09:45 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Styrene	ND	mg/kg	0.0059	1		09/03/25 11:28	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0059	1		09/03/25 11:28	127-18-4	
Toluene	ND	mg/kg	0.0059	1		09/03/25 11:28	108-88-3	
Trichloroethene	ND	mg/kg	0.0059	1		09/03/25 11:28	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0059	1		09/03/25 11:28	75-69-4	
Vinyl acetate	ND	mg/kg	0.12	1		09/03/25 11:28	108-05-4	
Vinyl chloride	ND	mg/kg	0.0059	1		09/03/25 11:28	75-01-4	
Xylene (Total)	ND	mg/kg	0.012	1		09/03/25 11:28	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0059	1		09/03/25 11:28	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0059	1		09/03/25 11:28	10061-01-5	
n-Hexane	ND	mg/kg	0.0059	1		09/03/25 11:28	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0059	1		09/03/25 11:28	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0059	1		09/03/25 11:28	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	115	%.	75-135	1		09/03/25 11:28	1868-53-7	
Toluene-d8 (S)	116	%.	65-148	1		09/03/25 11:28	2037-26-5	
4-Bromofluorobenzene (S)	78	%.	63-132	1		09/03/25 11:28	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**16.1**	%	0.10	1		08/29/25 13:15		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	**2.3**	mg/kg	2.3	1	08/29/25 12:44	08/29/25 18:07	18540-29-9	
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.57	1	09/05/25 11:30	09/06/25 20:42	57-12-5	

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS3 **Lab ID: 50411113003** Collected: 08/27/25 09:50 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**198**	mg/kg	24.3	1	08/29/25 16:09	09/02/25 13:21		
TPH (C10-C20)	**58.8**	mg/kg	12.2	1	08/29/25 16:09	09/02/25 13:21		
TPH (C20-C34)	**139**	mg/kg	12.2	1	08/29/25 16:09	09/02/25 13:21		
Surrogates								
n-Pentacosane (S)	224	%.	10-182	1	08/29/25 16:09	09/02/25 13:21	629-99-2	1d
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.12	1	08/30/25 12:40	09/02/25 18:42	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.12	1	08/30/25 12:40	09/02/25 18:42	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.12	1	08/30/25 12:40	09/02/25 18:42	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.12	1	08/30/25 12:40	09/02/25 18:42	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.12	1	08/30/25 12:40	09/02/25 18:42	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.12	1	08/30/25 12:40	09/02/25 18:42	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.12	1	08/30/25 12:40	09/02/25 18:42	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	70	%.	15-134	1	08/30/25 12:40	09/02/25 18:42	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.1	1		09/03/25 14:37		
Surrogates								
4-Bromofluorobenzene (S)	97	%.	51-136	1		09/03/25 14:37	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.1	1	09/08/25 15:21	09/08/25 22:45	7440-36-0	
Arsenic	**26.5**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 22:45	7440-38-2	
Barium	**69.0**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 22:45	7440-39-3	
Beryllium	**0.81**	mg/kg	0.57	1	09/08/25 15:21	09/08/25 22:45	7440-41-7	
Cadmium	ND	mg/kg	0.57	1	09/08/25 15:21	09/08/25 22:45	7440-43-9	
Chromium	**18.6**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 22:45	7440-47-3	
Cobalt	**8.2**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 22:45	7440-48-4	
Lead	**72.6**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 22:45	7439-92-1	
Nickel	**24.6**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 22:45	7440-02-0	
Selenium	**2.4**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 22:45	7782-49-2	
Silver	ND	mg/kg	0.57	1	09/08/25 15:21	09/08/25 22:45	7440-22-4	
Thallium	**1.4**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 22:45	7440-28-0	
Vanadium	**26.0**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 22:45	7440-62-2	
Zinc	**112**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 22:45	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.25	1	09/03/25 00:10	09/04/25 12:29	7439-97-6	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS3 **Lab ID: 50411113003** Collected: 08/27/25 09:50 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:33	83-32-9	
Acenaphthylene	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:33	208-96-8	
Anthracene	**0.61**	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:33	120-12-7	
Benzo(a)anthracene	**1.5**	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:33	56-55-3	
Benzo(a)pyrene	**1.4**	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:33	50-32-8	
Benzo(b)fluoranthene	**1.8**	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:33	205-99-2	
Benzo(g,h,i)perylene	**0.80**	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:33	191-24-2	
Benzo(k)fluoranthene	**0.84**	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:33	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:33	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.79	1	09/02/25 11:13	09/02/25 22:33	59-50-7	
4-Chloroaniline	ND	mg/kg	0.79	1	09/02/25 11:13	09/02/25 22:33	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:33	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:33	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:33	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:33	91-58-7	
2-Chlorophenol	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:33	95-57-8	
Chrysene	**1.7**	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:33	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:33	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:33	120-83-2	
Diethylphthalate	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:33	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:33	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:33	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	1.9	1	09/02/25 11:13	09/02/25 22:33	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:33	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:33	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:33	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:33	117-81-7	
Fluoranthene	**3.9**	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:33	206-44-0	
Fluorene	**0.41**	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:33	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:33	77-47-4	
Hexachloroethane	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:33	67-72-1	
Indeno(1,2,3-cd)pyrene	**0.74**	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:33	193-39-5	
Isophorone	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:33	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:33	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:33	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.79	1	09/02/25 11:13	09/02/25 22:33		
Naphthalene	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:33	91-20-3	
Nitrobenzene	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:33	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:33	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:33	86-30-6	
Phenanthrene	**3.1**	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:33	85-01-8	
Phenol	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:33	108-95-2	
Pyrene	**2.9**	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:33	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:33	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.39	1	09/02/25 11:13	09/02/25 22:33	88-06-2	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS3 **Lab ID: 50411113003** Collected: 08/27/25 09:50 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Surrogates								
Nitrobenzene-d5 (S)	70	%.	22-113	1	09/02/25 11:13	09/02/25 22:33	4165-60-0	
Phenol-d5 (S)	81	%.	16-144	1	09/02/25 11:13	09/02/25 22:33	4165-62-2	
2-Fluorophenol (S)	72	%.	13-123	1	09/02/25 11:13	09/02/25 22:33	367-12-4	
2,4,6-Tribromophenol (S)	71	%.	10-118	1	09/02/25 11:13	09/02/25 22:33	118-79-6	
2-Fluorobiphenyl (S)	61	%.	13-103	1	09/02/25 11:13	09/02/25 22:33	321-60-8	
p-Terphenyl-d14 (S)	83	%.	21-131	1	09/02/25 11:13	09/02/25 22:33	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0061	1		09/03/25 11:58	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0061	1		09/03/25 11:58	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0061	1		09/03/25 11:58	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0061	1		09/03/25 11:58	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0061	1		09/03/25 11:58	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0061	1		09/03/25 11:58	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0061	1		09/03/25 11:58	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0061	1		09/03/25 11:58	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0061	1		09/03/25 11:58	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0061	1		09/03/25 11:58	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0061	1		09/03/25 11:58	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0061	1		09/03/25 11:58	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0061	1		09/03/25 11:58	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0061	1		09/03/25 11:58	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.030	1		09/03/25 11:58	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.030	1		09/03/25 11:58	108-10-1	
Acetone	ND	mg/kg	0.12	1		09/03/25 11:58	67-64-1	
Benzene	ND	mg/kg	0.0061	1		09/03/25 11:58	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0061	1		09/03/25 11:58	75-27-4	
Bromoform	ND	mg/kg	0.0061	1		09/03/25 11:58	75-25-2	
Bromomethane	ND	mg/kg	0.0061	1		09/03/25 11:58	74-83-9	
Carbon disulfide	ND	mg/kg	0.012	1		09/03/25 11:58	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0061	1		09/03/25 11:58	56-23-5	
Chlorobenzene	ND	mg/kg	0.0061	1		09/03/25 11:58	108-90-7	
Chloroethane	ND	mg/kg	0.0061	1		09/03/25 11:58	75-00-3	
Chloroform	ND	mg/kg	0.0061	1		09/03/25 11:58	67-66-3	
Chloromethane	ND	mg/kg	0.0061	1		09/03/25 11:58	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0061	1		09/03/25 11:58	124-48-1	
Dibromomethane	ND	mg/kg	0.0061	1		09/03/25 11:58	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0061	1		09/03/25 11:58	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.12	1		09/03/25 11:58	97-63-2	
Ethylbenzene	ND	mg/kg	0.0061	1		09/03/25 11:58	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0061	1		09/03/25 11:58	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0061	1		09/03/25 11:58	1634-04-4	
Methylene Chloride	ND	mg/kg	0.024	1		09/03/25 11:58	75-09-2	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS3 **Lab ID: 50411113003** Collected: 08/27/25 09:50 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Styrene	ND	mg/kg	0.0061	1		09/03/25 11:58	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0061	1		09/03/25 11:58	127-18-4	
Toluene	ND	mg/kg	0.0061	1		09/03/25 11:58	108-88-3	
Trichloroethene	ND	mg/kg	0.0061	1		09/03/25 11:58	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0061	1		09/03/25 11:58	75-69-4	
Vinyl acetate	ND	mg/kg	0.12	1		09/03/25 11:58	108-05-4	
Vinyl chloride	ND	mg/kg	0.0061	1		09/03/25 11:58	75-01-4	
Xylene (Total)	ND	mg/kg	0.012	1		09/03/25 11:58	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0061	1		09/03/25 11:58	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0061	1		09/03/25 11:58	10061-01-5	
n-Hexane	ND	mg/kg	0.0061	1		09/03/25 11:58	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0061	1		09/03/25 11:58	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0061	1		09/03/25 11:58	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	112	%.	75-135	1		09/03/25 11:58	1868-53-7	
Toluene-d8 (S)	105	%.	65-148	1		09/03/25 11:58	2037-26-5	
4-Bromofluorobenzene (S)	88	%.	63-132	1		09/03/25 11:58	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**17.7**	%	0.10	1		08/29/25 13:15		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.4	1	08/29/25 12:44	08/29/25 18:07	18540-29-9	
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.60	1	09/05/25 11:30	09/06/25 20:44	57-12-5	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS4 **Lab ID: 50411113004** Collected: 08/27/25 10:00 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**159**	mg/kg	26.3	1	08/29/25 16:09	09/02/25 13:43		
TPH (C10-C20)	**61.3**	mg/kg	13.2	1	08/29/25 16:09	09/02/25 13:43		
TPH (C20-C34)	**97.3**	mg/kg	13.2	1	08/29/25 16:09	09/02/25 13:43		
Surrogates								
n-Pentacosane (S)	149	%.	10-182	1	08/29/25 16:09	09/02/25 13:43	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.13	1	08/30/25 12:40	09/02/25 18:57	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.13	1	08/30/25 12:40	09/02/25 18:57	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.13	1	08/30/25 12:40	09/02/25 18:57	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.13	1	08/30/25 12:40	09/02/25 18:57	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.13	1	08/30/25 12:40	09/02/25 18:57	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.13	1	08/30/25 12:40	09/02/25 18:57	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.13	1	08/30/25 12:40	09/02/25 18:57	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	66	%.	15-134	1	08/30/25 12:40	09/02/25 18:57	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.3	1		09/03/25 14:59		
Surrogates								
4-Bromofluorobenzene (S)	95	%.	51-136	1		09/03/25 14:59	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.2	1	09/08/25 15:21	09/08/25 22:51	7440-36-0	
Arsenic	**47.7**	mg/kg	1.2	1	09/08/25 15:21	09/08/25 22:51	7440-38-2	
Barium	**75.2**	mg/kg	1.2	1	09/08/25 15:21	09/08/25 22:51	7440-39-3	
Beryllium	**2.3**	mg/kg	0.61	1	09/08/25 15:21	09/08/25 22:51	7440-41-7	
Cadmium	ND	mg/kg	0.61	1	09/08/25 15:21	09/08/25 22:51	7440-43-9	
Chromium	**27.9**	mg/kg	1.2	1	09/08/25 15:21	09/08/25 22:51	7440-47-3	
Cobalt	**13.0**	mg/kg	1.2	1	09/08/25 15:21	09/08/25 22:51	7440-48-4	
Lead	**35.0**	mg/kg	1.2	1	09/08/25 15:21	09/08/25 22:51	7439-92-1	
Nickel	**59.4**	mg/kg	1.2	1	09/08/25 15:21	09/08/25 22:51	7440-02-0	
Selenium	**2.4**	mg/kg	1.2	1	09/08/25 15:21	09/08/25 22:51	7782-49-2	
Silver	ND	mg/kg	0.61	1	09/08/25 15:21	09/08/25 22:51	7440-22-4	
Thallium	ND	mg/kg	1.2	1	09/08/25 15:21	09/08/25 22:51	7440-28-0	
Vanadium	**35.6**	mg/kg	1.2	1	09/08/25 15:21	09/08/25 22:51	7440-62-2	
Zinc	**87.3**	mg/kg	1.2	1	09/08/25 15:21	09/08/25 22:51	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.26	1	09/03/25 00:10	09/04/25 12:32	7439-97-6	

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS4 **Lab ID: 50411113004** Collected: 08/27/25 10:00 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.43	1	09/02/25 11:13	09/02/25 22:48	83-32-9	
Acenaphthylene	ND	mg/kg	0.43	1	09/02/25 11:13	09/02/25 22:48	208-96-8	
Anthracene	ND	mg/kg	0.43	1	09/02/25 11:13	09/02/25 22:48	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.43	1	09/02/25 11:13	09/02/25 22:48	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.43	1	09/02/25 11:13	09/02/25 22:48	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.43	1	09/02/25 11:13	09/02/25 22:48	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.43	1	09/02/25 11:13	09/02/25 22:48	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.43	1	09/02/25 11:13	09/02/25 22:48	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.43	1	09/02/25 11:13	09/02/25 22:48	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.85	1	09/02/25 11:13	09/02/25 22:48	59-50-7	
4-Chloroaniline	ND	mg/kg	0.85	1	09/02/25 11:13	09/02/25 22:48	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.43	1	09/02/25 11:13	09/02/25 22:48	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.43	1	09/02/25 11:13	09/02/25 22:48	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.43	1	09/02/25 11:13	09/02/25 22:48	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.43	1	09/02/25 11:13	09/02/25 22:48	91-58-7	
2-Chlorophenol	ND	mg/kg	0.43	1	09/02/25 11:13	09/02/25 22:48	95-57-8	
Chrysene	ND	mg/kg	0.43	1	09/02/25 11:13	09/02/25 22:48	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.43	1	09/02/25 11:13	09/02/25 22:48	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.43	1	09/02/25 11:13	09/02/25 22:48	120-83-2	
Diethylphthalate	ND	mg/kg	0.43	1	09/02/25 11:13	09/02/25 22:48	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.43	1	09/02/25 11:13	09/02/25 22:48	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.43	1	09/02/25 11:13	09/02/25 22:48	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	2.1	1	09/02/25 11:13	09/02/25 22:48	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.43	1	09/02/25 11:13	09/02/25 22:48	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.43	1	09/02/25 11:13	09/02/25 22:48	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.43	1	09/02/25 11:13	09/02/25 22:48	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.43	1	09/02/25 11:13	09/02/25 22:48	117-81-7	
Fluoranthene	ND	mg/kg	0.43	1	09/02/25 11:13	09/02/25 22:48	206-44-0	
Fluorene	ND	mg/kg	0.43	1	09/02/25 11:13	09/02/25 22:48	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.43	1	09/02/25 11:13	09/02/25 22:48	77-47-4	
Hexachloroethane	ND	mg/kg	0.43	1	09/02/25 11:13	09/02/25 22:48	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.43	1	09/02/25 11:13	09/02/25 22:48	193-39-5	
Isophorone	ND	mg/kg	0.43	1	09/02/25 11:13	09/02/25 22:48	78-59-1	
2-Methylnaphthalene	**0.57**	mg/kg	0.43	1	09/02/25 11:13	09/02/25 22:48	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.43	1	09/02/25 11:13	09/02/25 22:48	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.85	1	09/02/25 11:13	09/02/25 22:48		
Naphthalene	ND	mg/kg	0.43	1	09/02/25 11:13	09/02/25 22:48	91-20-3	
Nitrobenzene	ND	mg/kg	0.43	1	09/02/25 11:13	09/02/25 22:48	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.43	1	09/02/25 11:13	09/02/25 22:48	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	0.43	1	09/02/25 11:13	09/02/25 22:48	86-30-6	
Phenanthrene	ND	mg/kg	0.43	1	09/02/25 11:13	09/02/25 22:48	85-01-8	
Phenol	ND	mg/kg	0.43	1	09/02/25 11:13	09/02/25 22:48	108-95-2	
Pyrene	ND	mg/kg	0.43	1	09/02/25 11:13	09/02/25 22:48	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.43	1	09/02/25 11:13	09/02/25 22:48	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.43	1	09/02/25 11:13	09/02/25 22:48	88-06-2	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS4 **Lab ID: 50411113004** Collected: 08/27/25 10:00 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Surrogates								
Nitrobenzene-d5 (S)	65	%.	22-113	1	09/02/25 11:13	09/02/25 22:48	4165-60-0	
Phenol-d5 (S)	66	%.	16-144	1	09/02/25 11:13	09/02/25 22:48	4165-62-2	
2-Fluorophenol (S)	57	%.	13-123	1	09/02/25 11:13	09/02/25 22:48	367-12-4	
2,4,6-Tribromophenol (S)	60	%.	10-118	1	09/02/25 11:13	09/02/25 22:48	118-79-6	
2-Fluorobiphenyl (S)	59	%.	13-103	1	09/02/25 11:13	09/02/25 22:48	321-60-8	
p-Terphenyl-d14 (S)	73	%.	21-131	1	09/02/25 11:13	09/02/25 22:48	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0064	1		09/03/25 12:28	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0064	1		09/03/25 12:28	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0064	1		09/03/25 12:28	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0064	1		09/03/25 12:28	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0064	1		09/03/25 12:28	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0064	1		09/03/25 12:28	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0064	1		09/03/25 12:28	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0064	1		09/03/25 12:28	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0064	1		09/03/25 12:28	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0064	1		09/03/25 12:28	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0064	1		09/03/25 12:28	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0064	1		09/03/25 12:28	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0064	1		09/03/25 12:28	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0064	1		09/03/25 12:28	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.032	1		09/03/25 12:28	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.032	1		09/03/25 12:28	108-10-1	
Acetone	ND	mg/kg	0.13	1		09/03/25 12:28	67-64-1	
Benzene	ND	mg/kg	0.0064	1		09/03/25 12:28	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0064	1		09/03/25 12:28	75-27-4	
Bromoform	ND	mg/kg	0.0064	1		09/03/25 12:28	75-25-2	
Bromomethane	ND	mg/kg	0.0064	1		09/03/25 12:28	74-83-9	
Carbon disulfide	ND	mg/kg	0.013	1		09/03/25 12:28	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0064	1		09/03/25 12:28	56-23-5	
Chlorobenzene	ND	mg/kg	0.0064	1		09/03/25 12:28	108-90-7	
Chloroethane	ND	mg/kg	0.0064	1		09/03/25 12:28	75-00-3	
Chloroform	ND	mg/kg	0.0064	1		09/03/25 12:28	67-66-3	
Chloromethane	ND	mg/kg	0.0064	1		09/03/25 12:28	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0064	1		09/03/25 12:28	124-48-1	
Dibromomethane	ND	mg/kg	0.0064	1		09/03/25 12:28	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0064	1		09/03/25 12:28	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.13	1		09/03/25 12:28	97-63-2	
Ethylbenzene	ND	mg/kg	0.0064	1		09/03/25 12:28	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0064	1		09/03/25 12:28	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0064	1		09/03/25 12:28	1634-04-4	
Methylene Chloride	ND	mg/kg	0.026	1		09/03/25 12:28	75-09-2	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS4 **Lab ID: 50411113004** Collected: 08/27/25 10:00 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Styrene	ND	mg/kg	0.0064	1		09/03/25 12:28	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0064	1		09/03/25 12:28	127-18-4	
Toluene	ND	mg/kg	0.0064	1		09/03/25 12:28	108-88-3	
Trichloroethene	ND	mg/kg	0.0064	1		09/03/25 12:28	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0064	1		09/03/25 12:28	75-69-4	
Vinyl acetate	ND	mg/kg	0.13	1		09/03/25 12:28	108-05-4	
Vinyl chloride	ND	mg/kg	0.0064	1		09/03/25 12:28	75-01-4	
Xylene (Total)	ND	mg/kg	0.013	1		09/03/25 12:28	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0064	1		09/03/25 12:28	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0064	1		09/03/25 12:28	10061-01-5	
n-Hexane	ND	mg/kg	0.0064	1		09/03/25 12:28	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0064	1		09/03/25 12:28	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0064	1		09/03/25 12:28	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	113	%.	75-135	1		09/03/25 12:28	1868-53-7	
Toluene-d8 (S)	104	%.	65-148	1		09/03/25 12:28	2037-26-5	
4-Bromofluorobenzene (S)	86	%.	63-132	1		09/03/25 12:28	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**24.1**	%	0.10	1		08/29/25 13:15		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.6	1	08/29/25 12:44	08/29/25 18:07	18540-29-9	
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.64	1	09/05/25 11:30	09/06/25 20:44	57-12-5	

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(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS5 **Lab ID: 50411113005** Collected: 08/27/25 08:30 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	ND	mg/kg	49.3	1	08/29/25 16:09	09/02/25 13:51		
TPH (C10-C20)	**24.7**	mg/kg	24.6	1	08/29/25 16:09	09/02/25 13:51		
TPH (C20-C34)	ND	mg/kg	24.6	1	08/29/25 16:09	09/02/25 13:51		
Surrogates								
n-Pentacosane (S)	86	%.	10-182	1	08/29/25 16:09	09/02/25 13:51	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.25	1	08/30/25 12:40	09/02/25 19:12	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.25	1	08/30/25 12:40	09/02/25 19:12	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.25	1	08/30/25 12:40	09/02/25 19:12	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.25	1	08/30/25 12:40	09/02/25 19:12	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.25	1	08/30/25 12:40	09/02/25 19:12	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.25	1	08/30/25 12:40	09/02/25 19:12	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.25	1	08/30/25 12:40	09/02/25 19:12	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	34	%.	15-134	1	08/30/25 12:40	09/02/25 19:12	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	2.3	1		09/03/25 15:22		
Surrogates								
4-Bromofluorobenzene (S)	84	%.	51-136	1		09/03/25 15:22	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	2.5	1	09/08/25 15:21	09/08/25 22:53	7440-36-0	
Arsenic	**26.6**	mg/kg	2.5	1	09/08/25 15:21	09/08/25 22:53	7440-38-2	
Barium	**99.8**	mg/kg	2.5	1	09/08/25 15:21	09/08/25 22:53	7440-39-3	
Beryllium	**1.4**	mg/kg	1.2	1	09/08/25 15:21	09/08/25 22:53	7440-41-7	
Cadmium	ND	mg/kg	1.2	1	09/08/25 15:21	09/08/25 22:53	7440-43-9	
Chromium	**22.5**	mg/kg	2.5	1	09/08/25 15:21	09/08/25 22:53	7440-47-3	
Cobalt	**8.5**	mg/kg	2.5	1	09/08/25 15:21	09/08/25 22:53	7440-48-4	
Lead	**31.2**	mg/kg	2.5	1	09/08/25 15:21	09/08/25 22:53	7439-92-1	
Nickel	**29.7**	mg/kg	2.5	1	09/08/25 15:21	09/08/25 22:53	7440-02-0	
Selenium	ND	mg/kg	2.5	1	09/08/25 15:21	09/08/25 22:53	7782-49-2	
Silver	ND	mg/kg	1.2	1	09/08/25 15:21	09/08/25 22:53	7440-22-4	
Thallium	ND	mg/kg	2.5	1	09/08/25 15:21	09/08/25 22:53	7440-28-0	
Vanadium	**34.0**	mg/kg	2.5	1	09/08/25 15:21	09/08/25 22:53	7440-62-2	
Zinc	**265**	mg/kg	2.5	1	09/08/25 15:21	09/08/25 22:53	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.50	1	09/03/25 00:10	09/04/25 12:34	7439-97-6	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS5 **Lab ID: 50411113005** Collected: 08/27/25 08:30 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.81	1	09/02/25 11:13	09/02/25 23:04	83-32-9	
Acenaphthylene	ND	mg/kg	0.81	1	09/02/25 11:13	09/02/25 23:04	208-96-8	
Anthracene	ND	mg/kg	0.81	1	09/02/25 11:13	09/02/25 23:04	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.81	1	09/02/25 11:13	09/02/25 23:04	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.81	1	09/02/25 11:13	09/02/25 23:04	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.81	1	09/02/25 11:13	09/02/25 23:04	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.81	1	09/02/25 11:13	09/02/25 23:04	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.81	1	09/02/25 11:13	09/02/25 23:04	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.81	1	09/02/25 11:13	09/02/25 23:04	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	1.6	1	09/02/25 11:13	09/02/25 23:04	59-50-7	
4-Chloroaniline	ND	mg/kg	1.6	1	09/02/25 11:13	09/02/25 23:04	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.81	1	09/02/25 11:13	09/02/25 23:04	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.81	1	09/02/25 11:13	09/02/25 23:04	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.81	1	09/02/25 11:13	09/02/25 23:04	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.81	1	09/02/25 11:13	09/02/25 23:04	91-58-7	
2-Chlorophenol	ND	mg/kg	0.81	1	09/02/25 11:13	09/02/25 23:04	95-57-8	
Chrysene	ND	mg/kg	0.81	1	09/02/25 11:13	09/02/25 23:04	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.81	1	09/02/25 11:13	09/02/25 23:04	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.81	1	09/02/25 11:13	09/02/25 23:04	120-83-2	
Diethylphthalate	ND	mg/kg	0.81	1	09/02/25 11:13	09/02/25 23:04	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.81	1	09/02/25 11:13	09/02/25 23:04	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.81	1	09/02/25 11:13	09/02/25 23:04	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	3.9	1	09/02/25 11:13	09/02/25 23:04	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.81	1	09/02/25 11:13	09/02/25 23:04	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.81	1	09/02/25 11:13	09/02/25 23:04	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.81	1	09/02/25 11:13	09/02/25 23:04	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.81	1	09/02/25 11:13	09/02/25 23:04	117-81-7	
Fluoranthene	ND	mg/kg	0.81	1	09/02/25 11:13	09/02/25 23:04	206-44-0	
Fluorene	ND	mg/kg	0.81	1	09/02/25 11:13	09/02/25 23:04	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.81	1	09/02/25 11:13	09/02/25 23:04	77-47-4	
Hexachloroethane	ND	mg/kg	0.81	1	09/02/25 11:13	09/02/25 23:04	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.81	1	09/02/25 11:13	09/02/25 23:04	193-39-5	
Isophorone	ND	mg/kg	0.81	1	09/02/25 11:13	09/02/25 23:04	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.81	1	09/02/25 11:13	09/02/25 23:04	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.81	1	09/02/25 11:13	09/02/25 23:04	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	1.6	1	09/02/25 11:13	09/02/25 23:04		
Naphthalene	ND	mg/kg	0.81	1	09/02/25 11:13	09/02/25 23:04	91-20-3	
Nitrobenzene	ND	mg/kg	0.81	1	09/02/25 11:13	09/02/25 23:04	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.81	1	09/02/25 11:13	09/02/25 23:04	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	0.81	1	09/02/25 11:13	09/02/25 23:04	86-30-6	
Phenanthrene	ND	mg/kg	0.81	1	09/02/25 11:13	09/02/25 23:04	85-01-8	
Phenol	ND	mg/kg	0.81	1	09/02/25 11:13	09/02/25 23:04	108-95-2	
Pyrene	ND	mg/kg	0.81	1	09/02/25 11:13	09/02/25 23:04	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.81	1	09/02/25 11:13	09/02/25 23:04	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.81	1	09/02/25 11:13	09/02/25 23:04	88-06-2	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS5 **Lab ID: 50411113005** Collected: 08/27/25 08:30 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Surrogates								
Nitrobenzene-d5 (S)	53	%.	22-113	1	09/02/25 11:13	09/02/25 23:04	4165-60-0	
Phenol-d5 (S)	20	%.	16-144	1	09/02/25 11:13	09/02/25 23:04	4165-62-2	
2-Fluorophenol (S)	2	%.	13-123	1	09/02/25 11:13	09/02/25 23:04	367-12-4	S5
2,4,6-Tribromophenol (S)	27	%.	10-118	1	09/02/25 11:13	09/02/25 23:04	118-79-6	
2-Fluorobiphenyl (S)	47	%.	13-103	1	09/02/25 11:13	09/02/25 23:04	321-60-8	
p-Terphenyl-d14 (S)	58	%.	21-131	1	09/02/25 11:13	09/02/25 23:04	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.012	1		09/03/25 12:58	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.012	1		09/03/25 12:58	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.012	1		09/03/25 12:58	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.012	1		09/03/25 12:58	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.012	1		09/03/25 12:58	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.012	1		09/03/25 12:58	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.012	1		09/03/25 12:58	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.012	1		09/03/25 12:58	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.012	1		09/03/25 12:58	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.012	1		09/03/25 12:58	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.012	1		09/03/25 12:58	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.012	1		09/03/25 12:58	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.012	1		09/03/25 12:58	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.012	1		09/03/25 12:58	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.060	1		09/03/25 12:58	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.060	1		09/03/25 12:58	108-10-1	
Acetone	ND	mg/kg	0.24	1		09/03/25 12:58	67-64-1	
Benzene	ND	mg/kg	0.012	1		09/03/25 12:58	71-43-2	
Bromodichloromethane	ND	mg/kg	0.012	1		09/03/25 12:58	75-27-4	
Bromoform	ND	mg/kg	0.012	1		09/03/25 12:58	75-25-2	
Bromomethane	ND	mg/kg	0.012	1		09/03/25 12:58	74-83-9	
Carbon disulfide	**0.031**	mg/kg	0.024	1		09/03/25 12:58	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.012	1		09/03/25 12:58	56-23-5	
Chlorobenzene	ND	mg/kg	0.012	1		09/03/25 12:58	108-90-7	
Chloroethane	ND	mg/kg	0.012	1		09/03/25 12:58	75-00-3	
Chloroform	ND	mg/kg	0.012	1		09/03/25 12:58	67-66-3	
Chloromethane	ND	mg/kg	0.012	1		09/03/25 12:58	74-87-3	
Dibromochloromethane	ND	mg/kg	0.012	1		09/03/25 12:58	124-48-1	
Dibromomethane	ND	mg/kg	0.012	1		09/03/25 12:58	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.012	1		09/03/25 12:58	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.24	1		09/03/25 12:58	97-63-2	
Ethylbenzene	ND	mg/kg	0.012	1		09/03/25 12:58	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.012	1		09/03/25 12:58	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.012	1		09/03/25 12:58	1634-04-4	
Methylene Chloride	ND	mg/kg	0.048	1		09/03/25 12:58	75-09-2	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS5 **Lab ID: 50411113005** Collected: 08/27/25 08:30 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260							
	Pace Analytical Services - Indianapolis							
Styrene	ND	mg/kg	0.012	1		09/03/25 12:58	100-42-5	
Tetrachloroethene	ND	mg/kg	0.012	1		09/03/25 12:58	127-18-4	
Toluene	ND	mg/kg	0.012	1		09/03/25 12:58	108-88-3	
Trichloroethene	ND	mg/kg	0.012	1		09/03/25 12:58	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.012	1		09/03/25 12:58	75-69-4	
Vinyl acetate	ND	mg/kg	0.24	1		09/03/25 12:58	108-05-4	
Vinyl chloride	ND	mg/kg	0.012	1		09/03/25 12:58	75-01-4	
Xylene (Total)	ND	mg/kg	0.024	1		09/03/25 12:58	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.012	1		09/03/25 12:58	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.012	1		09/03/25 12:58	10061-01-5	
n-Hexane	ND	mg/kg	0.012	1		09/03/25 12:58	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.012	1		09/03/25 12:58	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.012	1		09/03/25 12:58	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	32	%.	75-135	1		09/03/25 12:58	1868-53-7	S2
Toluene-d8 (S)	106	%.	65-148	1		09/03/25 12:58	2037-26-5	
4-Bromofluorobenzene (S)	87	%.	63-132	1		09/03/25 12:58	460-00-4	
Percent Moisture	Analytical Method: SM 2540G							
	Pace Analytical Services - Indianapolis							
Percent Moisture	**59.8**	%	0.10	1		08/29/25 13:15		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A							
	Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	4.9	1	08/29/25 12:44	08/29/25 18:07	18540-29-9	
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012							
	Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	1.2	1	09/05/25 11:30	09/06/25 20:50	57-12-5	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS6 **Lab ID: 50411113006** Collected: 08/27/25 08:15 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**134**	mg/kg	23.4	1	08/29/25 16:09	09/02/25 13:58		
TPH (C10-C20)	**27.5**	mg/kg	11.7	1	08/29/25 16:09	09/02/25 13:58		
TPH (C20-C34)	**107**	mg/kg	11.7	1	08/29/25 16:09	09/02/25 13:58		
Surrogates								
n-Pentacosane (S)	156	%.	10-182	1	08/29/25 16:09	09/02/25 13:58	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.11	1	08/30/25 12:40	09/02/25 19:27	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.11	1	08/30/25 12:40	09/02/25 19:27	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.11	1	08/30/25 12:40	09/02/25 19:27	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.11	1	08/30/25 12:40	09/02/25 19:27	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.11	1	08/30/25 12:40	09/02/25 19:27	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.11	1	08/30/25 12:40	09/02/25 19:27	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.11	1	08/30/25 12:40	09/02/25 19:27	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	65	%.	15-134	1	08/30/25 12:40	09/02/25 19:27	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.1	1		09/03/25 15:44		
Surrogates								
4-Bromofluorobenzene (S)	91	%.	51-136	1		09/03/25 15:44	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.1	1	09/08/25 15:21	09/08/25 22:55	7440-36-0	
Arsenic	**25.4**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 22:55	7440-38-2	
Barium	**57.8**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 22:55	7440-39-3	
Beryllium	**0.78**	mg/kg	0.53	1	09/08/25 15:21	09/08/25 22:55	7440-41-7	
Cadmium	ND	mg/kg	0.53	1	09/08/25 15:21	09/08/25 22:55	7440-43-9	
Chromium	**29.4**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 22:55	7440-47-3	
Cobalt	**5.5**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 22:55	7440-48-4	
Lead	**19.8**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 22:55	7439-92-1	
Nickel	**52.1**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 22:55	7440-02-0	
Selenium	**1.2**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 22:55	7782-49-2	
Silver	ND	mg/kg	0.53	1	09/08/25 15:21	09/08/25 22:55	7440-22-4	
Thallium	ND	mg/kg	1.1	1	09/08/25 15:21	09/08/25 22:55	7440-28-0	
Vanadium	**21.8**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 22:55	7440-62-2	
Zinc	**88.2**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 22:55	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.23	1	09/03/25 00:10	09/04/25 12:37	7439-97-6	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS6 **Lab ID: 50411113006** Collected: 08/27/25 08:15 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:20	83-32-9	
Acenaphthylene	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:20	208-96-8	
Anthracene	**0.78**	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:20	120-12-7	
Benzo(a)anthracene	**1.0**	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:20	56-55-3	
Benzo(a)pyrene	**0.76**	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:20	50-32-8	
Benzo(b)fluoranthene	**1.0**	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:20	205-99-2	
Benzo(g,h,i)perylene	**0.40**	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:20	191-24-2	
Benzo(k)fluoranthene	**0.42**	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:20	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:20	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.76	1	09/02/25 11:13	09/02/25 23:20	59-50-7	
4-Chloroaniline	ND	mg/kg	0.76	1	09/02/25 11:13	09/02/25 23:20	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:20	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:20	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:20	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:20	91-58-7	
2-Chlorophenol	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:20	95-57-8	
Chrysene	**1.0**	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:20	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:20	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:20	120-83-2	
Diethylphthalate	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:20	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:20	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:20	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	1.8	1	09/02/25 11:13	09/02/25 23:20	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:20	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:20	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:20	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:20	117-81-7	
Fluoranthene	**2.3**	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:20	206-44-0	
Fluorene	**0.38**	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:20	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:20	77-47-4	
Hexachloroethane	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:20	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:20	193-39-5	
Isophorone	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:20	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:20	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:20	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.76	1	09/02/25 11:13	09/02/25 23:20		
Naphthalene	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:20	91-20-3	
Nitrobenzene	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:20	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:20	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:20	86-30-6	
Phenanthrene	**2.1**	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:20	85-01-8	
Phenol	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:20	108-95-2	
Pyrene	**1.9**	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:20	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:20	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:20	88-06-2	

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7726 Moller Road
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(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS6 **Lab ID: 50411113006** Collected: 08/27/25 08:15 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Surrogates								
Nitrobenzene-d5 (S)	63	%.	22-113	1	09/02/25 11:13	09/02/25 23:20	4165-60-0	
Phenol-d5 (S)	70	%.	16-144	1	09/02/25 11:13	09/02/25 23:20	4165-62-2	
2-Fluorophenol (S)	60	%.	13-123	1	09/02/25 11:13	09/02/25 23:20	367-12-4	
2,4,6-Tribromophenol (S)	58	%.	10-118	1	09/02/25 11:13	09/02/25 23:20	118-79-6	
2-Fluorobiphenyl (S)	50	%.	13-103	1	09/02/25 11:13	09/02/25 23:20	321-60-8	
p-Terphenyl-d14 (S)	62	%.	21-131	1	09/02/25 11:13	09/02/25 23:20	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0056	1		09/03/25 13:28	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0056	1		09/03/25 13:28	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0056	1		09/03/25 13:28	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0056	1		09/03/25 13:28	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0056	1		09/03/25 13:28	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0056	1		09/03/25 13:28	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0056	1		09/03/25 13:28	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0056	1		09/03/25 13:28	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0056	1		09/03/25 13:28	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0056	1		09/03/25 13:28	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0056	1		09/03/25 13:28	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0056	1		09/03/25 13:28	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0056	1		09/03/25 13:28	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0056	1		09/03/25 13:28	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.028	1		09/03/25 13:28	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.028	1		09/03/25 13:28	108-10-1	
Acetone	ND	mg/kg	0.11	1		09/03/25 13:28	67-64-1	
Benzene	ND	mg/kg	0.0056	1		09/03/25 13:28	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0056	1		09/03/25 13:28	75-27-4	
Bromoform	ND	mg/kg	0.0056	1		09/03/25 13:28	75-25-2	
Bromomethane	ND	mg/kg	0.0056	1		09/03/25 13:28	74-83-9	
Carbon disulfide	ND	mg/kg	0.011	1		09/03/25 13:28	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0056	1		09/03/25 13:28	56-23-5	
Chlorobenzene	ND	mg/kg	0.0056	1		09/03/25 13:28	108-90-7	
Chloroethane	ND	mg/kg	0.0056	1		09/03/25 13:28	75-00-3	
Chloroform	ND	mg/kg	0.0056	1		09/03/25 13:28	67-66-3	
Chloromethane	ND	mg/kg	0.0056	1		09/03/25 13:28	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0056	1		09/03/25 13:28	124-48-1	
Dibromomethane	ND	mg/kg	0.0056	1		09/03/25 13:28	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0056	1		09/03/25 13:28	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.11	1		09/03/25 13:28	97-63-2	
Ethylbenzene	ND	mg/kg	0.0056	1		09/03/25 13:28	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0056	1		09/03/25 13:28	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0056	1		09/03/25 13:28	1634-04-4	
Methylene Chloride	ND	mg/kg	0.022	1		09/03/25 13:28	75-09-2	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS6 **Lab ID: 50411113006** Collected: 08/27/25 08:15 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Styrene	ND	mg/kg	0.0056	1		09/03/25 13:28	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0056	1		09/03/25 13:28	127-18-4	
Toluene	ND	mg/kg	0.0056	1		09/03/25 13:28	108-88-3	
Trichloroethene	ND	mg/kg	0.0056	1		09/03/25 13:28	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0056	1		09/03/25 13:28	75-69-4	
Vinyl acetate	ND	mg/kg	0.11	1		09/03/25 13:28	108-05-4	
Vinyl chloride	ND	mg/kg	0.0056	1		09/03/25 13:28	75-01-4	
Xylene (Total)	ND	mg/kg	0.011	1		09/03/25 13:28	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0056	1		09/03/25 13:28	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0056	1		09/03/25 13:28	10061-01-5	
n-Hexane	ND	mg/kg	0.0056	1		09/03/25 13:28	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0056	1		09/03/25 13:28	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0056	1		09/03/25 13:28	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	115	%.	75-135	1		09/03/25 13:28	1868-53-7	
Toluene-d8 (S)	112	%.	65-148	1		09/03/25 13:28	2037-26-5	
4-Bromofluorobenzene (S)	81	%.	63-132	1		09/03/25 13:28	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**14.8**	%	0.10	1		08/29/25 13:16		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.3	1	08/29/25 12:44	08/29/25 18:08	18540-29-9	
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.55	1	09/05/25 11:30	09/06/25 20:50	57-12-5	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS7 **Lab ID: 50411113007** Collected: 08/27/25 08:40 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	ND	mg/kg	25.4	1	08/29/25 16:09	09/02/25 14:05		
TPH (C10-C20)	ND	mg/kg	12.7	1	08/29/25 16:09	09/02/25 14:05		
TPH (C20-C34)	**13.8**	mg/kg	12.7	1	08/29/25 16:09	09/02/25 14:05		
Surrogates								
n-Pentacosane (S)	81	%.	10-182	1	08/29/25 16:09	09/02/25 14:05	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.13	1	08/30/25 12:40	09/02/25 20:13	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.13	1	08/30/25 12:40	09/02/25 20:13	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.13	1	08/30/25 12:40	09/02/25 20:13	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.13	1	08/30/25 12:40	09/02/25 20:13	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.13	1	08/30/25 12:40	09/02/25 20:13	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.13	1	08/30/25 12:40	09/02/25 20:13	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.13	1	08/30/25 12:40	09/02/25 20:13	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	62	%.	15-134	1	08/30/25 12:40	09/02/25 20:13	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.3	1		09/03/25 16:07		
Surrogates								
4-Bromofluorobenzene (S)	93	%.	51-136	1		09/03/25 16:07	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.3	1	09/08/25 15:21	09/08/25 22:57	7440-36-0	
Arsenic	**27.2**	mg/kg	1.3	1	09/08/25 15:21	09/08/25 22:57	7440-38-2	
Barium	**53.5**	mg/kg	1.3	1	09/08/25 15:21	09/08/25 22:57	7440-39-3	
Beryllium	**0.77**	mg/kg	0.63	1	09/08/25 15:21	09/08/25 22:57	7440-41-7	
Cadmium	ND	mg/kg	0.63	1	09/08/25 15:21	09/08/25 22:57	7440-43-9	
Chromium	**20.4**	mg/kg	1.3	1	09/08/25 15:21	09/08/25 22:57	7440-47-3	
Cobalt	**10.3**	mg/kg	1.3	1	09/08/25 15:21	09/08/25 22:57	7440-48-4	
Lead	**25.2**	mg/kg	1.3	1	09/08/25 15:21	09/08/25 22:57	7439-92-1	
Nickel	**44.5**	mg/kg	1.3	1	09/08/25 15:21	09/08/25 22:57	7440-02-0	
Selenium	**1.3**	mg/kg	1.3	1	09/08/25 15:21	09/08/25 22:57	7782-49-2	
Silver	ND	mg/kg	0.63	1	09/08/25 15:21	09/08/25 22:57	7440-22-4	
Thallium	**2.1**	mg/kg	1.3	1	09/08/25 15:21	09/08/25 22:57	7440-28-0	
Vanadium	**32.4**	mg/kg	1.3	1	09/08/25 15:21	09/08/25 22:57	7440-62-2	
Zinc	**89.9**	mg/kg	1.3	1	09/08/25 15:21	09/08/25 22:57	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.24	1	09/03/25 00:10	09/04/25 12:39	7439-97-6	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS7 **Lab ID: 50411113007** Collected: 08/27/25 08:40 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 23:36	83-32-9	
Acenaphthylene	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 23:36	208-96-8	
Anthracene	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 23:36	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 23:36	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 23:36	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 23:36	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 23:36	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 23:36	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 23:36	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.83	1	09/02/25 11:13	09/02/25 23:36	59-50-7	
4-Chloroaniline	ND	mg/kg	0.83	1	09/02/25 11:13	09/02/25 23:36	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 23:36	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 23:36	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 23:36	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 23:36	91-58-7	
2-Chlorophenol	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 23:36	95-57-8	
Chrysene	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 23:36	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 23:36	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 23:36	120-83-2	
Diethylphthalate	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 23:36	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 23:36	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 23:36	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	2.0	1	09/02/25 11:13	09/02/25 23:36	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 23:36	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 23:36	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 23:36	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 23:36	117-81-7	
Fluoranthene	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 23:36	206-44-0	
Fluorene	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 23:36	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 23:36	77-47-4	
Hexachloroethane	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 23:36	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 23:36	193-39-5	
Isophorone	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 23:36	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 23:36	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 23:36	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.83	1	09/02/25 11:13	09/02/25 23:36		
Naphthalene	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 23:36	91-20-3	
Nitrobenzene	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 23:36	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 23:36	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 23:36	86-30-6	
Phenanthrene	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 23:36	85-01-8	
Phenol	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 23:36	108-95-2	
Pyrene	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 23:36	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 23:36	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.41	1	09/02/25 11:13	09/02/25 23:36	88-06-2	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS7 **Lab ID: 50411113007** Collected: 08/27/25 08:40 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Surrogates								
Nitrobenzene-d5 (S)	66	%.	22-113	1	09/02/25 11:13	09/02/25 23:36	4165-60-0	
Phenol-d5 (S)	82	%.	16-144	1	09/02/25 11:13	09/02/25 23:36	4165-62-2	
2-Fluorophenol (S)	75	%.	13-123	1	09/02/25 11:13	09/02/25 23:36	367-12-4	
2,4,6-Tribromophenol (S)	63	%.	10-118	1	09/02/25 11:13	09/02/25 23:36	118-79-6	
2-Fluorobiphenyl (S)	43	%.	13-103	1	09/02/25 11:13	09/02/25 23:36	321-60-8	
p-Terphenyl-d14 (S)	71	%.	21-131	1	09/02/25 11:13	09/02/25 23:36	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0062	1		09/03/25 13:58	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0062	1		09/03/25 13:58	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0062	1		09/03/25 13:58	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0062	1		09/03/25 13:58	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0062	1		09/03/25 13:58	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0062	1		09/03/25 13:58	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0062	1		09/03/25 13:58	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0062	1		09/03/25 13:58	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0062	1		09/03/25 13:58	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0062	1		09/03/25 13:58	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0062	1		09/03/25 13:58	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0062	1		09/03/25 13:58	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0062	1		09/03/25 13:58	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0062	1		09/03/25 13:58	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.031	1		09/03/25 13:58	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.031	1		09/03/25 13:58	108-10-1	
Acetone	ND	mg/kg	0.12	1		09/03/25 13:58	67-64-1	
Benzene	ND	mg/kg	0.0062	1		09/03/25 13:58	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0062	1		09/03/25 13:58	75-27-4	
Bromoform	ND	mg/kg	0.0062	1		09/03/25 13:58	75-25-2	
Bromomethane	ND	mg/kg	0.0062	1		09/03/25 13:58	74-83-9	
Carbon disulfide	ND	mg/kg	0.012	1		09/03/25 13:58	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0062	1		09/03/25 13:58	56-23-5	
Chlorobenzene	ND	mg/kg	0.0062	1		09/03/25 13:58	108-90-7	
Chloroethane	ND	mg/kg	0.0062	1		09/03/25 13:58	75-00-3	
Chloroform	ND	mg/kg	0.0062	1		09/03/25 13:58	67-66-3	
Chloromethane	ND	mg/kg	0.0062	1		09/03/25 13:58	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0062	1		09/03/25 13:58	124-48-1	
Dibromomethane	ND	mg/kg	0.0062	1		09/03/25 13:58	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0062	1		09/03/25 13:58	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.12	1		09/03/25 13:58	97-63-2	
Ethylbenzene	ND	mg/kg	0.0062	1		09/03/25 13:58	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0062	1		09/03/25 13:58	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0062	1		09/03/25 13:58	1634-04-4	
Methylene Chloride	ND	mg/kg	0.025	1		09/03/25 13:58	75-09-2	

REPORT OF LABORATORY ANALYSIS

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS7 **Lab ID: 50411113007** Collected: 08/27/25 08:40 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Styrene	ND	mg/kg	0.0062	1		09/03/25 13:58	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0062	1		09/03/25 13:58	127-18-4	
Toluene	ND	mg/kg	0.0062	1		09/03/25 13:58	108-88-3	
Trichloroethene	ND	mg/kg	0.0062	1		09/03/25 13:58	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0062	1		09/03/25 13:58	75-69-4	
Vinyl acetate	ND	mg/kg	0.12	1		09/03/25 13:58	108-05-4	
Vinyl chloride	ND	mg/kg	0.0062	1		09/03/25 13:58	75-01-4	
Xylene (Total)	ND	mg/kg	0.012	1		09/03/25 13:58	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0062	1		09/03/25 13:58	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0062	1		09/03/25 13:58	10061-01-5	
n-Hexane	ND	mg/kg	0.0062	1		09/03/25 13:58	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0062	1		09/03/25 13:58	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0062	1		09/03/25 13:58	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	110	%.	75-135	1		09/03/25 13:58	1868-53-7	
Toluene-d8 (S)	112	%.	65-148	1		09/03/25 13:58	2037-26-5	
4-Bromofluorobenzene (S)	82	%.	63-132	1		09/03/25 13:58	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**21.6**	%	0.10	1		08/29/25 13:16		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.5	1	09/02/25 13:50	09/03/25 14:37	18540-29-9	
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.63	1	09/05/25 11:30	09/06/25 20:53	57-12-5	

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(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS8 **Lab ID: 50411113008** Collected: 08/27/25 08:55 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**146**	mg/kg	22.9	1	08/29/25 16:09	09/02/25 14:13		
TPH (C10-C20)	**59.1**	mg/kg	11.5	1	08/29/25 16:09	09/02/25 14:13		
TPH (C20-C34)	**86.9**	mg/kg	11.5	1	08/29/25 16:09	09/02/25 14:13		
Surrogates								
n-Pentacosane (S)	156	%.	10-182	1	08/29/25 16:09	09/02/25 14:13	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.11	1	09/03/25 10:50	09/03/25 18:41	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.11	1	09/03/25 10:50	09/03/25 18:41	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.11	1	09/03/25 10:50	09/03/25 18:41	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.11	1	09/03/25 10:50	09/03/25 18:41	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.11	1	09/03/25 10:50	09/03/25 18:41	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.11	1	09/03/25 10:50	09/03/25 18:41	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.11	1	09/03/25 10:50	09/03/25 18:41	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	71	%.	15-134	1	09/03/25 10:50	09/03/25 18:41	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.1	1		09/03/25 16:29		
Surrogates								
4-Bromofluorobenzene (S)	96	%.	51-136	1		09/03/25 16:29	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.1	1	09/08/25 15:21	09/08/25 23:00	7440-36-0	
Arsenic	**24.9**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 23:00	7440-38-2	
Barium	**42.4**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 23:00	7440-39-3	
Beryllium	**0.69**	mg/kg	0.55	1	09/08/25 15:21	09/08/25 23:00	7440-41-7	
Cadmium	**0.75**	mg/kg	0.55	1	09/08/25 15:21	09/08/25 23:00	7440-43-9	
Chromium	**16.9**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 23:00	7440-47-3	
Cobalt	**7.7**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 23:00	7440-48-4	
Lead	**24.3**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 23:00	7439-92-1	
Nickel	**27.6**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 23:00	7440-02-0	
Selenium	ND	mg/kg	1.1	1	09/08/25 15:21	09/08/25 23:00	7782-49-2	
Silver	ND	mg/kg	0.55	1	09/08/25 15:21	09/08/25 23:00	7440-22-4	
Thallium	**1.6**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 23:00	7440-28-0	
Vanadium	**29.2**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 23:00	7440-62-2	
Zinc	**138**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 23:00	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.24	1	09/03/25 00:10	09/04/25 12:42	7439-97-6	

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7726 Moller Road
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(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS8 **Lab ID: 50411113008** Collected: 08/27/25 08:55 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:52	83-32-9	
Acenaphthylene	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:52	208-96-8	
Anthracene	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:52	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:52	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:52	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:52	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:52	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:52	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:52	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.76	1	09/02/25 11:13	09/02/25 23:52	59-50-7	
4-Chloroaniline	ND	mg/kg	0.76	1	09/02/25 11:13	09/02/25 23:52	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:52	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:52	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:52	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:52	91-58-7	
2-Chlorophenol	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:52	95-57-8	
Chrysene	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:52	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:52	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:52	120-83-2	
Diethylphthalate	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:52	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:52	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:52	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	1.9	1	09/02/25 11:13	09/02/25 23:52	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:52	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:52	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:52	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:52	117-81-7	
Fluoranthene	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:52	206-44-0	
Fluorene	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:52	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:52	77-47-4	
Hexachloroethane	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:52	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:52	193-39-5	
Isophorone	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:52	78-59-1	
2-Methylnaphthalene	**0.51**	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:52	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:52	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.76	1	09/02/25 11:13	09/02/25 23:52		
Naphthalene	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:52	91-20-3	
Nitrobenzene	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:52	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:52	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:52	86-30-6	
Phenanthrene	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:52	85-01-8	
Phenol	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:52	108-95-2	
Pyrene	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:52	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:52	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.38	1	09/02/25 11:13	09/02/25 23:52	88-06-2	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS8 **Lab ID: 50411113008** Collected: 08/27/25 08:55 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Surrogates								
Nitrobenzene-d5 (S)	72	%.	22-113	1	09/02/25 11:13	09/02/25 23:52	4165-60-0	
Phenol-d5 (S)	82	%.	16-144	1	09/02/25 11:13	09/02/25 23:52	4165-62-2	
2-Fluorophenol (S)	75	%.	13-123	1	09/02/25 11:13	09/02/25 23:52	367-12-4	
2,4,6-Tribromophenol (S)	68	%.	10-118	1	09/02/25 11:13	09/02/25 23:52	118-79-6	
2-Fluorobiphenyl (S)	69	%.	13-103	1	09/02/25 11:13	09/02/25 23:52	321-60-8	
p-Terphenyl-d14 (S)	78	%.	21-131	1	09/02/25 11:13	09/02/25 23:52	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0057	1		09/03/25 14:28	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0057	1		09/03/25 14:28	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0057	1		09/03/25 14:28	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0057	1		09/03/25 14:28	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0057	1		09/03/25 14:28	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0057	1		09/03/25 14:28	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0057	1		09/03/25 14:28	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0057	1		09/03/25 14:28	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0057	1		09/03/25 14:28	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0057	1		09/03/25 14:28	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0057	1		09/03/25 14:28	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0057	1		09/03/25 14:28	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0057	1		09/03/25 14:28	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0057	1		09/03/25 14:28	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.028	1		09/03/25 14:28	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.028	1		09/03/25 14:28	108-10-1	
Acetone	ND	mg/kg	0.11	1		09/03/25 14:28	67-64-1	
Benzene	ND	mg/kg	0.0057	1		09/03/25 14:28	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0057	1		09/03/25 14:28	75-27-4	
Bromoform	ND	mg/kg	0.0057	1		09/03/25 14:28	75-25-2	
Bromomethane	ND	mg/kg	0.0057	1		09/03/25 14:28	74-83-9	
Carbon disulfide	ND	mg/kg	0.011	1		09/03/25 14:28	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0057	1		09/03/25 14:28	56-23-5	
Chlorobenzene	ND	mg/kg	0.0057	1		09/03/25 14:28	108-90-7	
Chloroethane	ND	mg/kg	0.0057	1		09/03/25 14:28	75-00-3	
Chloroform	ND	mg/kg	0.0057	1		09/03/25 14:28	67-66-3	
Chloromethane	ND	mg/kg	0.0057	1		09/03/25 14:28	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0057	1		09/03/25 14:28	124-48-1	
Dibromomethane	ND	mg/kg	0.0057	1		09/03/25 14:28	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0057	1		09/03/25 14:28	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.11	1		09/03/25 14:28	97-63-2	
Ethylbenzene	ND	mg/kg	0.0057	1		09/03/25 14:28	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0057	1		09/03/25 14:28	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0057	1		09/03/25 14:28	1634-04-4	
Methylene Chloride	ND	mg/kg	0.023	1		09/03/25 14:28	75-09-2	

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS8 **Lab ID: 50411113008** Collected: 08/27/25 08:55 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Styrene	ND	mg/kg	0.0057	1		09/03/25 14:28	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0057	1		09/03/25 14:28	127-18-4	
Toluene	ND	mg/kg	0.0057	1		09/03/25 14:28	108-88-3	
Trichloroethene	ND	mg/kg	0.0057	1		09/03/25 14:28	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0057	1		09/03/25 14:28	75-69-4	
Vinyl acetate	ND	mg/kg	0.11	1		09/03/25 14:28	108-05-4	
Vinyl chloride	ND	mg/kg	0.0057	1		09/03/25 14:28	75-01-4	
Xylene (Total)	ND	mg/kg	0.011	1		09/03/25 14:28	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0057	1		09/03/25 14:28	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0057	1		09/03/25 14:28	10061-01-5	
n-Hexane	ND	mg/kg	0.0057	1		09/03/25 14:28	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0057	1		09/03/25 14:28	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0057	1		09/03/25 14:28	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	110	%.	75-135	1		09/03/25 14:28	1868-53-7	
Toluene-d8 (S)	96	%.	65-148	1		09/03/25 14:28	2037-26-5	
4-Bromofluorobenzene (S)	94	%.	63-132	1		09/03/25 14:28	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**14.4**	%	0.10	1		08/29/25 13:16		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.3	1	09/02/25 13:50	09/03/25 14:38	18540-29-9	
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.58	1	09/08/25 11:30	09/09/25 12:30	57-12-5	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS9 **Lab ID: 50411113009** Collected: 08/27/25 09:10 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	ND	mg/kg	24.5	1	08/29/25 16:09	09/02/25 14:20		
TPH (C10-C20)	ND	mg/kg	12.2	1	08/29/25 16:09	09/02/25 14:20		
TPH (C20-C34)	ND	mg/kg	12.2	1	08/29/25 16:09	09/02/25 14:20		
Surrogates								
n-Pentacosane (S)	72	%.	10-182	1	08/29/25 16:09	09/02/25 14:20	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.13	1	09/03/25 10:50	09/03/25 18:57	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.13	1	09/03/25 10:50	09/03/25 18:57	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.13	1	09/03/25 10:50	09/03/25 18:57	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.13	1	09/03/25 10:50	09/03/25 18:57	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.13	1	09/03/25 10:50	09/03/25 18:57	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.13	1	09/03/25 10:50	09/03/25 18:57	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.13	1	09/03/25 10:50	09/03/25 18:57	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	70	%.	15-134	1	09/03/25 10:50	09/03/25 18:57	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.2	1		09/03/25 17:13		
Surrogates								
4-Bromofluorobenzene (S)	97	%.	51-136	1		09/03/25 17:13	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.2	1	09/08/25 15:21	09/08/25 23:02	7440-36-0	
Arsenic	**32.4**	mg/kg	1.2	1	09/08/25 15:21	09/08/25 23:02	7440-38-2	
Barium	**65.7**	mg/kg	1.2	1	09/08/25 15:21	09/08/25 23:02	7440-39-3	
Beryllium	**0.94**	mg/kg	0.60	1	09/08/25 15:21	09/08/25 23:02	7440-41-7	
Cadmium	ND	mg/kg	0.60	1	09/08/25 15:21	09/08/25 23:02	7440-43-9	
Chromium	**17.4**	mg/kg	1.2	1	09/08/25 15:21	09/08/25 23:02	7440-47-3	
Cobalt	**7.6**	mg/kg	1.2	1	09/08/25 15:21	09/08/25 23:02	7440-48-4	
Lead	**22.2**	mg/kg	1.2	1	09/08/25 15:21	09/08/25 23:02	7439-92-1	
Nickel	**30.4**	mg/kg	1.2	1	09/08/25 15:21	09/08/25 23:02	7440-02-0	
Selenium	**1.6**	mg/kg	1.2	1	09/08/25 15:21	09/08/25 23:02	7782-49-2	
Silver	ND	mg/kg	0.60	1	09/08/25 15:21	09/08/25 23:02	7440-22-4	
Thallium	**1.2**	mg/kg	1.2	1	09/08/25 15:21	09/08/25 23:02	7440-28-0	
Vanadium	**25.3**	mg/kg	1.2	1	09/08/25 15:21	09/08/25 23:02	7440-62-2	
Zinc	**60.0**	mg/kg	1.2	1	09/08/25 15:21	09/08/25 23:02	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.24	1	09/03/25 00:10	09/04/25 12:44	7439-97-6	

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(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS9 **Lab ID: 50411113009** Collected: 08/27/25 09:10 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:08	83-32-9	
Acenaphthylene	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:08	208-96-8	
Anthracene	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:08	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:08	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:08	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:08	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:08	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:08	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:08	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.83	1	09/02/25 11:13	09/03/25 00:08	59-50-7	
4-Chloroaniline	ND	mg/kg	0.83	1	09/02/25 11:13	09/03/25 00:08	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:08	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:08	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:08	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:08	91-58-7	
2-Chlorophenol	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:08	95-57-8	
Chrysene	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:08	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:08	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:08	120-83-2	
Diethylphthalate	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:08	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:08	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:08	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	2.0	1	09/02/25 11:13	09/03/25 00:08	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:08	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:08	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:08	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:08	117-81-7	
Fluoranthene	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:08	206-44-0	
Fluorene	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:08	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:08	77-47-4	
Hexachloroethane	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:08	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:08	193-39-5	
Isophorone	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:08	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:08	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:08	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.83	1	09/02/25 11:13	09/03/25 00:08		
Naphthalene	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:08	91-20-3	
Nitrobenzene	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:08	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:08	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:08	86-30-6	
Phenanthrene	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:08	85-01-8	
Phenol	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:08	108-95-2	
Pyrene	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:08	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:08	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:08	88-06-2	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS9 **Lab ID: 50411113009** Collected: 08/27/25 09:10 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Surrogates								
Nitrobenzene-d5 (S)	66	%.	22-113	1	09/02/25 11:13	09/03/25 00:08	4165-60-0	
Phenol-d5 (S)	82	%.	16-144	1	09/02/25 11:13	09/03/25 00:08	4165-62-2	
2-Fluorophenol (S)	75	%.	13-123	1	09/02/25 11:13	09/03/25 00:08	367-12-4	
2,4,6-Tribromophenol (S)	72	%.	10-118	1	09/02/25 11:13	09/03/25 00:08	118-79-6	
2-Fluorobiphenyl (S)	39	%.	13-103	1	09/02/25 11:13	09/03/25 00:08	321-60-8	
p-Terphenyl-d14 (S)	71	%.	21-131	1	09/02/25 11:13	09/03/25 00:08	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0060	1		09/03/25 14:58	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0060	1		09/03/25 14:58	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0060	1		09/03/25 14:58	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0060	1		09/03/25 14:58	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0060	1		09/03/25 14:58	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0060	1		09/03/25 14:58	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0060	1		09/03/25 14:58	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0060	1		09/03/25 14:58	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0060	1		09/03/25 14:58	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0060	1		09/03/25 14:58	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0060	1		09/03/25 14:58	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0060	1		09/03/25 14:58	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0060	1		09/03/25 14:58	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0060	1		09/03/25 14:58	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.030	1		09/03/25 14:58	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.030	1		09/03/25 14:58	108-10-1	
Acetone	ND	mg/kg	0.12	1		09/03/25 14:58	67-64-1	
Benzene	ND	mg/kg	0.0060	1		09/03/25 14:58	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0060	1		09/03/25 14:58	75-27-4	
Bromoform	ND	mg/kg	0.0060	1		09/03/25 14:58	75-25-2	
Bromomethane	ND	mg/kg	0.0060	1		09/03/25 14:58	74-83-9	
Carbon disulfide	ND	mg/kg	0.012	1		09/03/25 14:58	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0060	1		09/03/25 14:58	56-23-5	
Chlorobenzene	ND	mg/kg	0.0060	1		09/03/25 14:58	108-90-7	
Chloroethane	ND	mg/kg	0.0060	1		09/03/25 14:58	75-00-3	
Chloroform	ND	mg/kg	0.0060	1		09/03/25 14:58	67-66-3	
Chloromethane	ND	mg/kg	0.0060	1		09/03/25 14:58	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0060	1		09/03/25 14:58	124-48-1	
Dibromomethane	ND	mg/kg	0.0060	1		09/03/25 14:58	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0060	1		09/03/25 14:58	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.12	1		09/03/25 14:58	97-63-2	
Ethylbenzene	ND	mg/kg	0.0060	1		09/03/25 14:58	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0060	1		09/03/25 14:58	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0060	1		09/03/25 14:58	1634-04-4	
Methylene Chloride	ND	mg/kg	0.024	1		09/03/25 14:58	75-09-2	

REPORT OF LABORATORY ANALYSIS

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS9 **Lab ID: 50411113009** Collected: 08/27/25 09:10 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Styrene	ND	mg/kg	0.0060	1		09/03/25 14:58	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0060	1		09/03/25 14:58	127-18-4	
Toluene	ND	mg/kg	0.0060	1		09/03/25 14:58	108-88-3	
Trichloroethene	ND	mg/kg	0.0060	1		09/03/25 14:58	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0060	1		09/03/25 14:58	75-69-4	
Vinyl acetate	ND	mg/kg	0.12	1		09/03/25 14:58	108-05-4	
Vinyl chloride	ND	mg/kg	0.0060	1		09/03/25 14:58	75-01-4	
Xylene (Total)	ND	mg/kg	0.012	1		09/03/25 14:58	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0060	1		09/03/25 14:58	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0060	1		09/03/25 14:58	10061-01-5	
n-Hexane	ND	mg/kg	0.0060	1		09/03/25 14:58	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0060	1		09/03/25 14:58	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0060	1		09/03/25 14:58	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	108	%.	75-135	1		09/03/25 14:58	1868-53-7	
Toluene-d8 (S)	103	%.	65-148	1		09/03/25 14:58	2037-26-5	
4-Bromofluorobenzene (S)	88	%.	63-132	1		09/03/25 14:58	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**20.7**	%	0.10	1		08/29/25 13:16		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.5	1	09/02/25 13:50	09/03/25 14:39	18540-29-9	
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.63	1	09/08/25 11:30	09/09/25 12:31	57-12-5	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS10 **Lab ID: 50411113010** Collected: 08/27/25 09:35 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	ND	mg/kg	25.0	1	08/29/25 16:09	09/02/25 14:27		
TPH (C10-C20)	ND	mg/kg	12.5	1	08/29/25 16:09	09/02/25 14:27		
TPH (C20-C34)	ND	mg/kg	12.5	1	08/29/25 16:09	09/02/25 14:27		
Surrogates								
n-Pentacosane (S)	70	%.	10-182	1	08/29/25 16:09	09/02/25 14:27	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.12	1	09/03/25 10:50	09/03/25 19:12	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.12	1	09/03/25 10:50	09/03/25 19:12	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.12	1	09/03/25 10:50	09/03/25 19:12	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.12	1	09/03/25 10:50	09/03/25 19:12	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.12	1	09/03/25 10:50	09/03/25 19:12	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.12	1	09/03/25 10:50	09/03/25 19:12	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.12	1	09/03/25 10:50	09/03/25 19:12	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	71	%.	15-134	1	09/03/25 10:50	09/03/25 19:12	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.2	1		09/03/25 17:35		
Surrogates								
4-Bromofluorobenzene (S)	97	%.	51-136	1		09/03/25 17:35	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.2	1	09/08/25 15:21	09/08/25 23:04	7440-36-0	
Arsenic	**38.3**	mg/kg	1.2	1	09/08/25 15:21	09/08/25 23:04	7440-38-2	
Barium	**93.1**	mg/kg	1.2	1	09/08/25 15:21	09/08/25 23:04	7440-39-3	
Beryllium	**1.4**	mg/kg	0.59	1	09/08/25 15:21	09/08/25 23:04	7440-41-7	
Cadmium	ND	mg/kg	0.59	1	09/08/25 15:21	09/08/25 23:04	7440-43-9	
Chromium	**24.7**	mg/kg	1.2	1	09/08/25 15:21	09/08/25 23:04	7440-47-3	
Cobalt	**11.3**	mg/kg	1.2	1	09/08/25 15:21	09/08/25 23:04	7440-48-4	
Lead	**43.7**	mg/kg	1.2	1	09/08/25 15:21	09/08/25 23:04	7439-92-1	
Nickel	**112**	mg/kg	1.2	1	09/08/25 15:21	09/08/25 23:04	7440-02-0	
Selenium	**2.1**	mg/kg	1.2	1	09/08/25 15:21	09/08/25 23:04	7782-49-2	
Silver	ND	mg/kg	0.59	1	09/08/25 15:21	09/08/25 23:04	7440-22-4	
Thallium	**1.9**	mg/kg	1.2	1	09/08/25 15:21	09/08/25 23:04	7440-28-0	
Vanadium	**40.4**	mg/kg	1.2	1	09/08/25 15:21	09/08/25 23:04	7440-62-2	
Zinc	**152**	mg/kg	1.2	1	09/08/25 15:21	09/08/25 23:04	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.24	1	09/03/25 00:10	09/04/25 12:47	7439-97-6	

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(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS10 **Lab ID: 50411113010** Collected: 08/27/25 09:35 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:23	83-32-9	
Acenaphthylene	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:23	208-96-8	
Anthracene	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:23	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:23	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:23	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:23	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:23	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:23	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:23	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.81	1	09/02/25 11:13	09/03/25 00:23	59-50-7	
4-Chloroaniline	ND	mg/kg	0.81	1	09/02/25 11:13	09/03/25 00:23	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:23	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:23	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:23	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:23	91-58-7	
2-Chlorophenol	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:23	95-57-8	
Chrysene	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:23	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:23	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:23	120-83-2	
Diethylphthalate	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:23	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:23	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:23	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	2.0	1	09/02/25 11:13	09/03/25 00:23	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:23	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:23	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:23	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:23	117-81-7	
Fluoranthene	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:23	206-44-0	
Fluorene	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:23	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:23	77-47-4	
Hexachloroethane	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:23	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:23	193-39-5	
Isophorone	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:23	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:23	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:23	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.81	1	09/02/25 11:13	09/03/25 00:23		
Naphthalene	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:23	91-20-3	
Nitrobenzene	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:23	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:23	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:23	86-30-6	
Phenanthrene	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:23	85-01-8	
Phenol	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:23	108-95-2	
Pyrene	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:23	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:23	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.41	1	09/02/25 11:13	09/03/25 00:23	88-06-2	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS10 **Lab ID: 50411113010** Collected: 08/27/25 09:35 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Surrogates								
Nitrobenzene-d5 (S)	70	%.	22-113	1	09/02/25 11:13	09/03/25 00:23	4165-60-0	
Phenol-d5 (S)	85	%.	16-144	1	09/02/25 11:13	09/03/25 00:23	4165-62-2	
2-Fluorophenol (S)	79	%.	13-123	1	09/02/25 11:13	09/03/25 00:23	367-12-4	
2,4,6-Tribromophenol (S)	69	%.	10-118	1	09/02/25 11:13	09/03/25 00:23	118-79-6	
2-Fluorobiphenyl (S)	40	%.	13-103	1	09/02/25 11:13	09/03/25 00:23	321-60-8	
p-Terphenyl-d14 (S)	67	%.	21-131	1	09/02/25 11:13	09/03/25 00:23	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0062	1		09/03/25 15:27	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0062	1		09/03/25 15:27	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0062	1		09/03/25 15:27	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0062	1		09/03/25 15:27	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0062	1		09/03/25 15:27	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0062	1		09/03/25 15:27	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0062	1		09/03/25 15:27	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0062	1		09/03/25 15:27	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0062	1		09/03/25 15:27	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0062	1		09/03/25 15:27	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0062	1		09/03/25 15:27	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0062	1		09/03/25 15:27	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0062	1		09/03/25 15:27	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0062	1		09/03/25 15:27	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.031	1		09/03/25 15:27	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.031	1		09/03/25 15:27	108-10-1	
Acetone	ND	mg/kg	0.12	1		09/03/25 15:27	67-64-1	
Benzene	ND	mg/kg	0.0062	1		09/03/25 15:27	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0062	1		09/03/25 15:27	75-27-4	
Bromoform	ND	mg/kg	0.0062	1		09/03/25 15:27	75-25-2	
Bromomethane	ND	mg/kg	0.0062	1		09/03/25 15:27	74-83-9	
Carbon disulfide	ND	mg/kg	0.012	1		09/03/25 15:27	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0062	1		09/03/25 15:27	56-23-5	
Chlorobenzene	ND	mg/kg	0.0062	1		09/03/25 15:27	108-90-7	
Chloroethane	ND	mg/kg	0.0062	1		09/03/25 15:27	75-00-3	
Chloroform	ND	mg/kg	0.0062	1		09/03/25 15:27	67-66-3	
Chloromethane	ND	mg/kg	0.0062	1		09/03/25 15:27	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0062	1		09/03/25 15:27	124-48-1	
Dibromomethane	ND	mg/kg	0.0062	1		09/03/25 15:27	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0062	1		09/03/25 15:27	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.12	1		09/03/25 15:27	97-63-2	
Ethylbenzene	ND	mg/kg	0.0062	1		09/03/25 15:27	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0062	1		09/03/25 15:27	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0062	1		09/03/25 15:27	1634-04-4	
Methylene Chloride	ND	mg/kg	0.025	1		09/03/25 15:27	75-09-2	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS10 **Lab ID: 50411113010** Collected: 08/27/25 09:35 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Styrene	ND	mg/kg	0.0062	1		09/03/25 15:27	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0062	1		09/03/25 15:27	127-18-4	
Toluene	ND	mg/kg	0.0062	1		09/03/25 15:27	108-88-3	
Trichloroethene	ND	mg/kg	0.0062	1		09/03/25 15:27	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0062	1		09/03/25 15:27	75-69-4	
Vinyl acetate	ND	mg/kg	0.12	1		09/03/25 15:27	108-05-4	
Vinyl chloride	ND	mg/kg	0.0062	1		09/03/25 15:27	75-01-4	
Xylene (Total)	ND	mg/kg	0.012	1		09/03/25 15:27	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0062	1		09/03/25 15:27	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0062	1		09/03/25 15:27	10061-01-5	
n-Hexane	ND	mg/kg	0.0062	1		09/03/25 15:27	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0062	1		09/03/25 15:27	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0062	1		09/03/25 15:27	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	110	%.	75-135	1		09/03/25 15:27	1868-53-7	
Toluene-d8 (S)	107	%.	65-148	1		09/03/25 15:27	2037-26-5	
4-Bromofluorobenzene (S)	84	%.	63-132	1		09/03/25 15:27	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**20.7**	%	0.10	1		08/29/25 13:16		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.5	1	09/02/25 13:50	09/03/25 14:40	18540-29-9	
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.63	1	09/08/25 11:30	09/09/25 12:33	57-12-5	

REPORT OF LABORATORY ANALYSIS

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS11 **Lab ID: 50411113011** Collected: 08/27/25 10:10 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	ND	mg/kg	22.7	1	08/29/25 16:09	09/02/25 14:34		
TPH (C10-C20)	ND	mg/kg	11.3	1	08/29/25 16:09	09/02/25 14:34		
TPH (C20-C34)	ND	mg/kg	11.3	1	08/29/25 16:09	09/02/25 14:34		
Surrogates								
n-Pentacosane (S)	70	%.	10-182	1	08/29/25 16:09	09/02/25 14:34	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.12	1	09/03/25 10:50	09/03/25 19:27	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.12	1	09/03/25 10:50	09/03/25 19:27	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.12	1	09/03/25 10:50	09/03/25 19:27	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.12	1	09/03/25 10:50	09/03/25 19:27	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.12	1	09/03/25 10:50	09/03/25 19:27	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.12	1	09/03/25 10:50	09/03/25 19:27	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.12	1	09/03/25 10:50	09/03/25 19:27	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	78	%.	15-134	1	09/03/25 10:50	09/03/25 19:27	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.1	1		09/03/25 17:58		
Surrogates								
4-Bromofluorobenzene (S)	106	%.	51-136	1		09/03/25 17:58	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.1	1	09/08/25 15:21	09/08/25 23:06	7440-36-0	
Arsenic	**31.9**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 23:06	7440-38-2	
Barium	**13.7**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 23:06	7440-39-3	
Beryllium	ND	mg/kg	0.56	1	09/08/25 15:21	09/08/25 23:06	7440-41-7	
Cadmium	ND	mg/kg	0.56	1	09/08/25 15:21	09/08/25 23:06	7440-43-9	
Chromium	**5.8**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 23:06	7440-47-3	
Cobalt	**4.2**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 23:06	7440-48-4	
Lead	**6.9**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 23:06	7439-92-1	
Nickel	**13.3**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 23:06	7440-02-0	
Selenium	**2.9**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 23:06	7782-49-2	
Silver	ND	mg/kg	0.56	1	09/08/25 15:21	09/08/25 23:06	7440-22-4	
Thallium	ND	mg/kg	1.1	1	09/08/25 15:21	09/08/25 23:06	7440-28-0	
Vanadium	**21.0**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 23:06	7440-62-2	
Zinc	**56.8**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 23:06	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.22	1	09/03/25 00:10	09/04/25 12:49	7439-97-6	

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(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS11 **Lab ID: 50411113011** Collected: 08/27/25 10:10 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:04	83-32-9	
Acenaphthylene	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:04	208-96-8	
Anthracene	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:04	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:04	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:04	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:04	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:04	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:04	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:04	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.76	1	09/02/25 11:13	09/08/25 17:04	59-50-7	
4-Chloroaniline	ND	mg/kg	0.76	1	09/02/25 11:13	09/08/25 17:04	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:04	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:04	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:04	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:04	91-58-7	
2-Chlorophenol	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:04	95-57-8	
Chrysene	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:04	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:04	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:04	120-83-2	
Diethylphthalate	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:04	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:04	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:04	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	1.8	1	09/02/25 11:13	09/08/25 17:04	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:04	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:04	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:04	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:04	117-81-7	
Fluoranthene	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:04	206-44-0	
Fluorene	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:04	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:04	77-47-4	
Hexachloroethane	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:04	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:04	193-39-5	
Isophorone	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:04	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:04	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:04	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.76	1	09/02/25 11:13	09/08/25 17:04		
Naphthalene	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:04	91-20-3	
Nitrobenzene	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:04	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:04	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:04	86-30-6	
Phenanthrene	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:04	85-01-8	
Phenol	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:04	108-95-2	
Pyrene	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:04	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:04	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:04	88-06-2	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS11 **Lab ID: 50411113011** Collected: 08/27/25 10:10 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Surrogates								
Nitrobenzene-d5 (S)	62	%.	22-113	1	09/02/25 11:13	09/08/25 17:04	4165-60-0	
Phenol-d5 (S)	71	%.	16-144	1	09/02/25 11:13	09/08/25 17:04	4165-62-2	
2-Fluorophenol (S)	64	%.	13-123	1	09/02/25 11:13	09/08/25 17:04	367-12-4	
2,4,6-Tribromophenol (S)	81	%.	10-118	1	09/02/25 11:13	09/08/25 17:04	118-79-6	
2-Fluorobiphenyl (S)	59	%.	13-103	1	09/02/25 11:13	09/08/25 17:04	321-60-8	
p-Terphenyl-d14 (S)	77	%.	21-131	1	09/02/25 11:13	09/08/25 17:04	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0057	1		09/03/25 15:57	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0057	1		09/03/25 15:57	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0057	1		09/03/25 15:57	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0057	1		09/03/25 15:57	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0057	1		09/03/25 15:57	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0057	1		09/03/25 15:57	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0057	1		09/03/25 15:57	120-82-1	R1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0057	1		09/03/25 15:57	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0057	1		09/03/25 15:57	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0057	1		09/03/25 15:57	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0057	1		09/03/25 15:57	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0057	1		09/03/25 15:57	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0057	1		09/03/25 15:57	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0057	1		09/03/25 15:57	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.029	1		09/03/25 15:57	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.029	1		09/03/25 15:57	108-10-1	
Acetone	ND	mg/kg	0.11	1		09/03/25 15:57	67-64-1	
Benzene	ND	mg/kg	0.0057	1		09/03/25 15:57	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0057	1		09/03/25 15:57	75-27-4	
Bromoform	ND	mg/kg	0.0057	1		09/03/25 15:57	75-25-2	
Bromomethane	ND	mg/kg	0.0057	1		09/03/25 15:57	74-83-9	
Carbon disulfide	ND	mg/kg	0.011	1		09/03/25 15:57	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0057	1		09/03/25 15:57	56-23-5	
Chlorobenzene	ND	mg/kg	0.0057	1		09/03/25 15:57	108-90-7	
Chloroethane	ND	mg/kg	0.0057	1		09/03/25 15:57	75-00-3	
Chloroform	ND	mg/kg	0.0057	1		09/03/25 15:57	67-66-3	
Chloromethane	ND	mg/kg	0.0057	1		09/03/25 15:57	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0057	1		09/03/25 15:57	124-48-1	
Dibromomethane	ND	mg/kg	0.0057	1		09/03/25 15:57	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0057	1		09/03/25 15:57	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.11	1		09/03/25 15:57	97-63-2	
Ethylbenzene	ND	mg/kg	0.0057	1		09/03/25 15:57	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0057	1		09/03/25 15:57	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0057	1		09/03/25 15:57	1634-04-4	
Methylene Chloride	ND	mg/kg	0.023	1		09/03/25 15:57	75-09-2	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS11 **Lab ID: 50411113011** Collected: 08/27/25 10:10 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Styrene	ND	mg/kg	0.0057	1		09/03/25 15:57	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0057	1		09/03/25 15:57	127-18-4	
Toluene	ND	mg/kg	0.0057	1		09/03/25 15:57	108-88-3	
Trichloroethene	ND	mg/kg	0.0057	1		09/03/25 15:57	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0057	1		09/03/25 15:57	75-69-4	
Vinyl acetate	ND	mg/kg	0.11	1		09/03/25 15:57	108-05-4	
Vinyl chloride	ND	mg/kg	0.0057	1		09/03/25 15:57	75-01-4	
Xylene (Total)	ND	mg/kg	0.011	1		09/03/25 15:57	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0057	1		09/03/25 15:57	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0057	1		09/03/25 15:57	10061-01-5	
n-Hexane	ND	mg/kg	0.0057	1		09/03/25 15:57	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0057	1		09/03/25 15:57	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0057	1		09/03/25 15:57	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	109	%.	75-135	1		09/03/25 15:57	1868-53-7	
Toluene-d8 (S)	100	%.	65-148	1		09/03/25 15:57	2037-26-5	
4-Bromofluorobenzene (S)	90	%.	63-132	1		09/03/25 15:57	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**13.9**	%	0.10	1		08/29/25 13:16		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.3	1	09/02/25 13:50	09/03/25 14:41	18540-29-9	
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.57	1	09/08/25 11:30	09/09/25 12:33	57-12-5	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS12 **Lab ID: 50411113012** Collected: 08/27/25 10:15 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	ND	mg/kg	21.0	1	08/29/25 16:09	09/02/25 14:42		
TPH (C10-C20)	ND	mg/kg	10.5	1	08/29/25 16:09	09/02/25 14:42		
TPH (C20-C34)	ND	mg/kg	10.5	1	08/29/25 16:09	09/02/25 14:42		
Surrogates								
n-Pentacosane (S)	84	%.	10-182	1	08/29/25 16:09	09/02/25 14:42	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.10	1	09/03/25 10:50	09/03/25 19:42	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.10	1	09/03/25 10:50	09/03/25 19:42	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.10	1	09/03/25 10:50	09/03/25 19:42	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.10	1	09/03/25 10:50	09/03/25 19:42	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.10	1	09/03/25 10:50	09/03/25 19:42	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.10	1	09/03/25 10:50	09/03/25 19:42	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.10	1	09/03/25 10:50	09/03/25 19:42	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	72	%.	15-134	1	09/03/25 10:50	09/03/25 19:42	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.0	1		09/03/25 18:20		
Surrogates								
4-Bromofluorobenzene (S)	106	%.	51-136	1		09/03/25 18:20	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.0	1	09/08/25 15:21	09/08/25 23:08	7440-36-0	
Arsenic	**24.6**	mg/kg	1.0	1	09/08/25 15:21	09/08/25 23:08	7440-38-2	
Barium	**28.5**	mg/kg	1.0	1	09/08/25 15:21	09/08/25 23:08	7440-39-3	
Beryllium	**1.4**	mg/kg	0.50	1	09/08/25 15:21	09/08/25 23:08	7440-41-7	
Cadmium	**1.7**	mg/kg	0.50	1	09/08/25 15:21	09/08/25 23:08	7440-43-9	
Chromium	**12.9**	mg/kg	1.0	1	09/08/25 15:21	09/08/25 23:08	7440-47-3	
Cobalt	**23.8**	mg/kg	1.0	1	09/08/25 15:21	09/08/25 23:08	7440-48-4	
Lead	**10.3**	mg/kg	1.0	1	09/08/25 15:21	09/08/25 23:08	7439-92-1	
Nickel	**118**	mg/kg	1.0	1	09/08/25 15:21	09/08/25 23:08	7440-02-0	
Selenium	ND	mg/kg	1.0	1	09/08/25 15:21	09/08/25 23:08	7782-49-2	
Silver	ND	mg/kg	0.50	1	09/08/25 15:21	09/08/25 23:08	7440-22-4	
Thallium	ND	mg/kg	1.0	1	09/08/25 15:21	09/08/25 23:08	7440-28-0	
Vanadium	**16.5**	mg/kg	1.0	1	09/08/25 15:21	09/08/25 23:08	7440-62-2	
Zinc	**299**	mg/kg	1.0	1	09/08/25 15:21	09/08/25 23:08	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.23	1	09/03/25 00:10	09/04/25 12:51	7439-97-6	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS12 **Lab ID: 50411113012** Collected: 08/27/25 10:15 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.35	1	09/02/25 11:13	09/08/25 17:20	83-32-9	
Acenaphthylene	ND	mg/kg	0.35	1	09/02/25 11:13	09/08/25 17:20	208-96-8	
Anthracene	ND	mg/kg	0.35	1	09/02/25 11:13	09/08/25 17:20	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.35	1	09/02/25 11:13	09/08/25 17:20	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.35	1	09/02/25 11:13	09/08/25 17:20	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.35	1	09/02/25 11:13	09/08/25 17:20	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.35	1	09/02/25 11:13	09/08/25 17:20	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.35	1	09/02/25 11:13	09/08/25 17:20	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.35	1	09/02/25 11:13	09/08/25 17:20	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.70	1	09/02/25 11:13	09/08/25 17:20	59-50-7	
4-Chloroaniline	ND	mg/kg	0.70	1	09/02/25 11:13	09/08/25 17:20	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.35	1	09/02/25 11:13	09/08/25 17:20	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.35	1	09/02/25 11:13	09/08/25 17:20	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.35	1	09/02/25 11:13	09/08/25 17:20	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.35	1	09/02/25 11:13	09/08/25 17:20	91-58-7	
2-Chlorophenol	ND	mg/kg	0.35	1	09/02/25 11:13	09/08/25 17:20	95-57-8	
Chrysene	ND	mg/kg	0.35	1	09/02/25 11:13	09/08/25 17:20	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.35	1	09/02/25 11:13	09/08/25 17:20	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.35	1	09/02/25 11:13	09/08/25 17:20	120-83-2	
Diethylphthalate	ND	mg/kg	0.35	1	09/02/25 11:13	09/08/25 17:20	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.35	1	09/02/25 11:13	09/08/25 17:20	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.35	1	09/02/25 11:13	09/08/25 17:20	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	1.7	1	09/02/25 11:13	09/08/25 17:20	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.35	1	09/02/25 11:13	09/08/25 17:20	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.35	1	09/02/25 11:13	09/08/25 17:20	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.35	1	09/02/25 11:13	09/08/25 17:20	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.35	1	09/02/25 11:13	09/08/25 17:20	117-81-7	
Fluoranthene	ND	mg/kg	0.35	1	09/02/25 11:13	09/08/25 17:20	206-44-0	
Fluorene	ND	mg/kg	0.35	1	09/02/25 11:13	09/08/25 17:20	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.35	1	09/02/25 11:13	09/08/25 17:20	77-47-4	
Hexachloroethane	ND	mg/kg	0.35	1	09/02/25 11:13	09/08/25 17:20	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.35	1	09/02/25 11:13	09/08/25 17:20	193-39-5	
Isophorone	ND	mg/kg	0.35	1	09/02/25 11:13	09/08/25 17:20	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.35	1	09/02/25 11:13	09/08/25 17:20	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.35	1	09/02/25 11:13	09/08/25 17:20	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.70	1	09/02/25 11:13	09/08/25 17:20		
Naphthalene	ND	mg/kg	0.35	1	09/02/25 11:13	09/08/25 17:20	91-20-3	
Nitrobenzene	ND	mg/kg	0.35	1	09/02/25 11:13	09/08/25 17:20	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.35	1	09/02/25 11:13	09/08/25 17:20	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	0.35	1	09/02/25 11:13	09/08/25 17:20	86-30-6	
Phenanthrene	ND	mg/kg	0.35	1	09/02/25 11:13	09/08/25 17:20	85-01-8	
Phenol	ND	mg/kg	0.35	1	09/02/25 11:13	09/08/25 17:20	108-95-2	
Pyrene	ND	mg/kg	0.35	1	09/02/25 11:13	09/08/25 17:20	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.35	1	09/02/25 11:13	09/08/25 17:20	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.35	1	09/02/25 11:13	09/08/25 17:20	88-06-2	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS12 **Lab ID: 50411113012** Collected: 08/27/25 10:15 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Surrogates								
Nitrobenzene-d5 (S)	74	%.	22-113	1	09/02/25 11:13	09/08/25 17:20	4165-60-0	
Phenol-d5 (S)	84	%.	16-144	1	09/02/25 11:13	09/08/25 17:20	4165-62-2	
2-Fluorophenol (S)	78	%.	13-123	1	09/02/25 11:13	09/08/25 17:20	367-12-4	
2,4,6-Tribromophenol (S)	77	%.	10-118	1	09/02/25 11:13	09/08/25 17:20	118-79-6	
2-Fluorobiphenyl (S)	72	%.	13-103	1	09/02/25 11:13	09/08/25 17:20	321-60-8	
p-Terphenyl-d14 (S)	82	%.	21-131	1	09/02/25 11:13	09/08/25 17:20	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0052	1		09/03/25 16:27	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0052	1		09/03/25 16:27	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0052	1		09/03/25 16:27	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0052	1		09/03/25 16:27	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0052	1		09/03/25 16:27	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0052	1		09/03/25 16:27	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0052	1		09/03/25 16:27	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0052	1		09/03/25 16:27	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0052	1		09/03/25 16:27	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0052	1		09/03/25 16:27	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0052	1		09/03/25 16:27	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0052	1		09/03/25 16:27	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0052	1		09/03/25 16:27	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0052	1		09/03/25 16:27	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.026	1		09/03/25 16:27	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.026	1		09/03/25 16:27	108-10-1	
Acetone	ND	mg/kg	0.10	1		09/03/25 16:27	67-64-1	
Benzene	ND	mg/kg	0.0052	1		09/03/25 16:27	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0052	1		09/03/25 16:27	75-27-4	
Bromoform	ND	mg/kg	0.0052	1		09/03/25 16:27	75-25-2	
Bromomethane	ND	mg/kg	0.0052	1		09/03/25 16:27	74-83-9	
Carbon disulfide	ND	mg/kg	0.010	1		09/03/25 16:27	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0052	1		09/03/25 16:27	56-23-5	
Chlorobenzene	ND	mg/kg	0.0052	1		09/03/25 16:27	108-90-7	
Chloroethane	ND	mg/kg	0.0052	1		09/03/25 16:27	75-00-3	
Chloroform	ND	mg/kg	0.0052	1		09/03/25 16:27	67-66-3	
Chloromethane	ND	mg/kg	0.0052	1		09/03/25 16:27	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0052	1		09/03/25 16:27	124-48-1	
Dibromomethane	ND	mg/kg	0.0052	1		09/03/25 16:27	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0052	1		09/03/25 16:27	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.10	1		09/03/25 16:27	97-63-2	
Ethylbenzene	ND	mg/kg	0.0052	1		09/03/25 16:27	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0052	1		09/03/25 16:27	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0052	1		09/03/25 16:27	1634-04-4	
Methylene Chloride	ND	mg/kg	0.021	1		09/03/25 16:27	75-09-2	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS12 **Lab ID: 50411113012** Collected: 08/27/25 10:15 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260							
	Pace Analytical Services - Indianapolis							
Styrene	ND	mg/kg	0.0052	1		09/03/25 16:27	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0052	1		09/03/25 16:27	127-18-4	
Toluene	ND	mg/kg	0.0052	1		09/03/25 16:27	108-88-3	
Trichloroethene	ND	mg/kg	0.0052	1		09/03/25 16:27	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0052	1		09/03/25 16:27	75-69-4	
Vinyl acetate	ND	mg/kg	0.10	1		09/03/25 16:27	108-05-4	
Vinyl chloride	ND	mg/kg	0.0052	1		09/03/25 16:27	75-01-4	
Xylene (Total)	ND	mg/kg	0.010	1		09/03/25 16:27	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0052	1		09/03/25 16:27	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0052	1		09/03/25 16:27	10061-01-5	
n-Hexane	ND	mg/kg	0.0052	1		09/03/25 16:27	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0052	1		09/03/25 16:27	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0052	1		09/03/25 16:27	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	109	%.	75-135	1		09/03/25 16:27	1868-53-7	
Toluene-d8 (S)	107	%.	65-148	1		09/03/25 16:27	2037-26-5	
4-Bromofluorobenzene (S)	85	%.	63-132	1		09/03/25 16:27	460-00-4	
Percent Moisture	Analytical Method: SM 2540G							
	Pace Analytical Services - Indianapolis							
Percent Moisture	**7.3**	%	0.10	1		08/29/25 13:30		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A							
	Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.2	1	09/02/25 13:50	09/03/25 14:41	18540-29-9	
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012							
	Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.52	1	09/08/25 11:30	09/09/25 12:35	57-12-5	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS13 **Lab ID: 50411113013** Collected: 08/27/25 09:25 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**33.4**	mg/kg	23.7	1	08/29/25 16:09	09/02/25 14:49		
TPH (C10-C20)	**17.0**	mg/kg	11.9	1	08/29/25 16:09	09/02/25 14:49		
TPH (C20-C34)	**16.4**	mg/kg	11.9	1	08/29/25 16:09	09/02/25 14:49		
Surrogates								
n-Pentacosane (S)	94	%.	10-182	1	08/29/25 16:09	09/02/25 14:49	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.12	1	09/03/25 10:50	09/03/25 19:57	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.12	1	09/03/25 10:50	09/03/25 19:57	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.12	1	09/03/25 10:50	09/03/25 19:57	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.12	1	09/03/25 10:50	09/03/25 19:57	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.12	1	09/03/25 10:50	09/03/25 19:57	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.12	1	09/03/25 10:50	09/03/25 19:57	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.12	1	09/03/25 10:50	09/03/25 19:57	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	65	%.	15-134	1	09/03/25 10:50	09/03/25 19:57	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.1	1		09/03/25 18:42		
Surrogates								
4-Bromofluorobenzene (S)	103	%.	51-136	1		09/03/25 18:42	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.2	1	09/08/25 15:21	09/08/25 23:10	7440-36-0	
Arsenic	**17.3**	mg/kg	1.2	1	09/08/25 15:21	09/08/25 23:10	7440-38-2	
Barium	**27.4**	mg/kg	1.2	1	09/08/25 15:21	09/08/25 23:10	7440-39-3	
Beryllium	**1.1**	mg/kg	0.58	1	09/08/25 15:21	09/08/25 23:10	7440-41-7	
Cadmium	ND	mg/kg	0.58	1	09/08/25 15:21	09/08/25 23:10	7440-43-9	
Chromium	**17.9**	mg/kg	1.2	1	09/08/25 15:21	09/08/25 23:10	7440-47-3	
Cobalt	**21.3**	mg/kg	1.2	1	09/08/25 15:21	09/08/25 23:10	7440-48-4	
Lead	**9.1**	mg/kg	1.2	1	09/08/25 15:21	09/08/25 23:10	7439-92-1	
Nickel	**136**	mg/kg	1.2	1	09/08/25 15:21	09/08/25 23:10	7440-02-0	
Selenium	ND	mg/kg	1.2	1	09/08/25 15:21	09/08/25 23:10	7782-49-2	
Silver	ND	mg/kg	0.58	1	09/08/25 15:21	09/08/25 23:10	7440-22-4	
Thallium	ND	mg/kg	1.2	1	09/08/25 15:21	09/08/25 23:10	7440-28-0	
Vanadium	**17.4**	mg/kg	1.2	1	09/08/25 15:21	09/08/25 23:10	7440-62-2	
Zinc	**121**	mg/kg	1.2	1	09/08/25 15:21	09/08/25 23:10	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.25	1	09/03/25 00:10	09/04/25 12:59	7439-97-6	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS13 **Lab ID: 50411113013** Collected: 08/27/25 09:25 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:36	83-32-9	
Acenaphthylene	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:36	208-96-8	
Anthracene	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:36	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:36	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:36	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:36	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:36	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:36	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:36	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.77	1	09/02/25 11:13	09/08/25 17:36	59-50-7	
4-Chloroaniline	ND	mg/kg	0.77	1	09/02/25 11:13	09/08/25 17:36	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:36	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:36	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:36	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:36	91-58-7	
2-Chlorophenol	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:36	95-57-8	
Chrysene	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:36	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:36	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:36	120-83-2	
Diethylphthalate	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:36	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:36	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:36	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	1.9	1	09/02/25 11:13	09/08/25 17:36	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:36	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:36	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:36	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:36	117-81-7	
Fluoranthene	**0.42**	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:36	206-44-0	
Fluorene	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:36	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:36	77-47-4	
Hexachloroethane	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:36	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:36	193-39-5	
Isophorone	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:36	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:36	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:36	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.77	1	09/02/25 11:13	09/08/25 17:36		
Naphthalene	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:36	91-20-3	
Nitrobenzene	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:36	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:36	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:36	86-30-6	
Phenanthrene	**0.39**	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:36	85-01-8	
Phenol	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:36	108-95-2	
Pyrene	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:36	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:36	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.38	1	09/02/25 11:13	09/08/25 17:36	88-06-2	

REPORT OF LABORATORY ANALYSIS

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS13 **Lab ID: 50411113013** Collected: 08/27/25 09:25 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Surrogates								
Nitrobenzene-d5 (S)	68	%.	22-113	1	09/02/25 11:13	09/08/25 17:36	4165-60-0	
Phenol-d5 (S)	82	%.	16-144	1	09/02/25 11:13	09/08/25 17:36	4165-62-2	
2-Fluorophenol (S)	76	%.	13-123	1	09/02/25 11:13	09/08/25 17:36	367-12-4	
2,4,6-Tribromophenol (S)	67	%.	10-118	1	09/02/25 11:13	09/08/25 17:36	118-79-6	
2-Fluorobiphenyl (S)	42	%.	13-103	1	09/02/25 11:13	09/08/25 17:36	321-60-8	
p-Terphenyl-d14 (S)	72	%.	21-131	1	09/02/25 11:13	09/08/25 17:36	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0058	1		09/03/25 16:57	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0058	1		09/03/25 16:57	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0058	1		09/03/25 16:57	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0058	1		09/03/25 16:57	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0058	1		09/03/25 16:57	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0058	1		09/03/25 16:57	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0058	1		09/03/25 16:57	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0058	1		09/03/25 16:57	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0058	1		09/03/25 16:57	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0058	1		09/03/25 16:57	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0058	1		09/03/25 16:57	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0058	1		09/03/25 16:57	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0058	1		09/03/25 16:57	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0058	1		09/03/25 16:57	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.029	1		09/03/25 16:57	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.029	1		09/03/25 16:57	108-10-1	
Acetone	ND	mg/kg	0.12	1		09/03/25 16:57	67-64-1	
Benzene	ND	mg/kg	0.0058	1		09/03/25 16:57	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0058	1		09/03/25 16:57	75-27-4	
Bromoform	ND	mg/kg	0.0058	1		09/03/25 16:57	75-25-2	
Bromomethane	ND	mg/kg	0.0058	1		09/03/25 16:57	74-83-9	
Carbon disulfide	ND	mg/kg	0.012	1		09/03/25 16:57	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0058	1		09/03/25 16:57	56-23-5	
Chlorobenzene	ND	mg/kg	0.0058	1		09/03/25 16:57	108-90-7	
Chloroethane	ND	mg/kg	0.0058	1		09/03/25 16:57	75-00-3	
Chloroform	ND	mg/kg	0.0058	1		09/03/25 16:57	67-66-3	
Chloromethane	ND	mg/kg	0.0058	1		09/03/25 16:57	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0058	1		09/03/25 16:57	124-48-1	
Dibromomethane	ND	mg/kg	0.0058	1		09/03/25 16:57	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0058	1		09/03/25 16:57	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.12	1		09/03/25 16:57	97-63-2	
Ethylbenzene	ND	mg/kg	0.0058	1		09/03/25 16:57	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0058	1		09/03/25 16:57	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0058	1		09/03/25 16:57	1634-04-4	
Methylene Chloride	ND	mg/kg	0.023	1		09/03/25 16:57	75-09-2	

REPORT OF LABORATORY ANALYSIS

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS13 **Lab ID: 50411113013** Collected: 08/27/25 09:25 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260							
	Pace Analytical Services - Indianapolis							
Styrene	ND	mg/kg	0.0058	1		09/03/25 16:57	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0058	1		09/03/25 16:57	127-18-4	
Toluene	ND	mg/kg	0.0058	1		09/03/25 16:57	108-88-3	
Trichloroethene	ND	mg/kg	0.0058	1		09/03/25 16:57	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0058	1		09/03/25 16:57	75-69-4	
Vinyl acetate	ND	mg/kg	0.12	1		09/03/25 16:57	108-05-4	
Vinyl chloride	ND	mg/kg	0.0058	1		09/03/25 16:57	75-01-4	
Xylene (Total)	ND	mg/kg	0.012	1		09/03/25 16:57	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0058	1		09/03/25 16:57	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0058	1		09/03/25 16:57	10061-01-5	
n-Hexane	ND	mg/kg	0.0058	1		09/03/25 16:57	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0058	1		09/03/25 16:57	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0058	1		09/03/25 16:57	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	110	%.	75-135	1		09/03/25 16:57	1868-53-7	
Toluene-d8 (S)	107	%.	65-148	1		09/03/25 16:57	2037-26-5	
4-Bromofluorobenzene (S)	86	%.	63-132	1		09/03/25 16:57	460-00-4	
Percent Moisture	Analytical Method: SM 2540G							
	Pace Analytical Services - Indianapolis							
Percent Moisture	**15.8**	%	0.10	1		08/29/25 13:30		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A							
	Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.3	1	09/02/25 13:50	09/03/25 14:42	18540-29-9	
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012							
	Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.59	1	09/08/25 11:30	09/09/25 12:35	57-12-5	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS14 **Lab ID: 50411113014** Collected: 08/27/25 09:05 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	ND	mg/kg	23.3	1	08/29/25 16:09	09/02/25 14:57		
TPH (C10-C20)	ND	mg/kg	11.7	1	08/29/25 16:09	09/02/25 14:57		
TPH (C20-C34)	ND	mg/kg	11.7	1	08/29/25 16:09	09/02/25 14:57		
Surrogates								
n-Pentacosane (S)	73	%.	10-182	1	08/29/25 16:09	09/02/25 14:57	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.11	1	09/03/25 10:50	09/03/25 20:12	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.11	1	09/03/25 10:50	09/03/25 20:12	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.11	1	09/03/25 10:50	09/03/25 20:12	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.11	1	09/03/25 10:50	09/03/25 20:12	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.11	1	09/03/25 10:50	09/03/25 20:12	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.11	1	09/03/25 10:50	09/03/25 20:12	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.11	1	09/03/25 10:50	09/03/25 20:12	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	77	%.	15-134	1	09/03/25 10:50	09/03/25 20:12	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.1	1		09/03/25 19:04		
Surrogates								
4-Bromofluorobenzene (S)	95	%.	51-136	1		09/03/25 19:04	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.1	1	09/08/25 15:21	09/08/25 23:16	7440-36-0	
Arsenic	**43.6**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 23:16	7440-38-2	
Barium	**24.8**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 23:16	7440-39-3	
Beryllium	**2.1**	mg/kg	0.56	1	09/08/25 15:21	09/08/25 23:16	7440-41-7	
Cadmium	**1.7**	mg/kg	0.56	1	09/08/25 15:21	09/08/25 23:16	7440-43-9	
Chromium	**9.9**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 23:16	7440-47-3	
Cobalt	**18.9**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 23:16	7440-48-4	
Lead	**14.3**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 23:16	7439-92-1	
Nickel	**98.3**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 23:16	7440-02-0	
Selenium	ND	mg/kg	1.1	1	09/08/25 15:21	09/08/25 23:16	7782-49-2	
Silver	ND	mg/kg	0.56	1	09/08/25 15:21	09/08/25 23:16	7440-22-4	
Thallium	ND	mg/kg	1.1	1	09/08/25 15:21	09/08/25 23:16	7440-28-0	
Vanadium	**18.2**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 23:16	7440-62-2	
Zinc	**330**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 23:16	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.25	1	09/03/25 00:10	09/04/25 13:01	7439-97-6	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS14 **Lab ID: 50411113014** Collected: 08/27/25 09:05 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.39	1	09/02/25 11:13	09/08/25 17:52	83-32-9	
Acenaphthylene	ND	mg/kg	0.39	1	09/02/25 11:13	09/08/25 17:52	208-96-8	
Anthracene	ND	mg/kg	0.39	1	09/02/25 11:13	09/08/25 17:52	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.39	1	09/02/25 11:13	09/08/25 17:52	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.39	1	09/02/25 11:13	09/08/25 17:52	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.39	1	09/02/25 11:13	09/08/25 17:52	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.39	1	09/02/25 11:13	09/08/25 17:52	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.39	1	09/02/25 11:13	09/08/25 17:52	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.39	1	09/02/25 11:13	09/08/25 17:52	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.78	1	09/02/25 11:13	09/08/25 17:52	59-50-7	
4-Chloroaniline	ND	mg/kg	0.78	1	09/02/25 11:13	09/08/25 17:52	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.39	1	09/02/25 11:13	09/08/25 17:52	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.39	1	09/02/25 11:13	09/08/25 17:52	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.39	1	09/02/25 11:13	09/08/25 17:52	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.39	1	09/02/25 11:13	09/08/25 17:52	91-58-7	
2-Chlorophenol	ND	mg/kg	0.39	1	09/02/25 11:13	09/08/25 17:52	95-57-8	
Chrysene	ND	mg/kg	0.39	1	09/02/25 11:13	09/08/25 17:52	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.39	1	09/02/25 11:13	09/08/25 17:52	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.39	1	09/02/25 11:13	09/08/25 17:52	120-83-2	
Diethylphthalate	ND	mg/kg	0.39	1	09/02/25 11:13	09/08/25 17:52	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.39	1	09/02/25 11:13	09/08/25 17:52	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.39	1	09/02/25 11:13	09/08/25 17:52	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	1.9	1	09/02/25 11:13	09/08/25 17:52	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.39	1	09/02/25 11:13	09/08/25 17:52	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.39	1	09/02/25 11:13	09/08/25 17:52	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.39	1	09/02/25 11:13	09/08/25 17:52	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.39	1	09/02/25 11:13	09/08/25 17:52	117-81-7	
Fluoranthene	ND	mg/kg	0.39	1	09/02/25 11:13	09/08/25 17:52	206-44-0	
Fluorene	ND	mg/kg	0.39	1	09/02/25 11:13	09/08/25 17:52	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.39	1	09/02/25 11:13	09/08/25 17:52	77-47-4	
Hexachloroethane	ND	mg/kg	0.39	1	09/02/25 11:13	09/08/25 17:52	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.39	1	09/02/25 11:13	09/08/25 17:52	193-39-5	
Isophorone	ND	mg/kg	0.39	1	09/02/25 11:13	09/08/25 17:52	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.39	1	09/02/25 11:13	09/08/25 17:52	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.39	1	09/02/25 11:13	09/08/25 17:52	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.78	1	09/02/25 11:13	09/08/25 17:52		
Naphthalene	ND	mg/kg	0.39	1	09/02/25 11:13	09/08/25 17:52	91-20-3	
Nitrobenzene	ND	mg/kg	0.39	1	09/02/25 11:13	09/08/25 17:52	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.39	1	09/02/25 11:13	09/08/25 17:52	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	0.39	1	09/02/25 11:13	09/08/25 17:52	86-30-6	
Phenanthrene	ND	mg/kg	0.39	1	09/02/25 11:13	09/08/25 17:52	85-01-8	
Phenol	ND	mg/kg	0.39	1	09/02/25 11:13	09/08/25 17:52	108-95-2	
Pyrene	ND	mg/kg	0.39	1	09/02/25 11:13	09/08/25 17:52	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.39	1	09/02/25 11:13	09/08/25 17:52	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.39	1	09/02/25 11:13	09/08/25 17:52	88-06-2	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS14 **Lab ID: 50411113014** Collected: 08/27/25 09:05 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Surrogates								
Nitrobenzene-d5 (S)	68	%.	22-113	1	09/02/25 11:13	09/08/25 17:52	4165-60-0	
Phenol-d5 (S)	79	%.	16-144	1	09/02/25 11:13	09/08/25 17:52	4165-62-2	
2-Fluorophenol (S)	74	%.	13-123	1	09/02/25 11:13	09/08/25 17:52	367-12-4	
2,4,6-Tribromophenol (S)	72	%.	10-118	1	09/02/25 11:13	09/08/25 17:52	118-79-6	
2-Fluorobiphenyl (S)	55	%.	13-103	1	09/02/25 11:13	09/08/25 17:52	321-60-8	
p-Terphenyl-d14 (S)	65	%.	21-131	1	09/02/25 11:13	09/08/25 17:52	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0053	1		09/03/25 17:27	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0053	1		09/03/25 17:27	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0053	1		09/03/25 17:27	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0053	1		09/03/25 17:27	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0053	1		09/03/25 17:27	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0053	1		09/03/25 17:27	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0053	1		09/03/25 17:27	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0053	1		09/03/25 17:27	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0053	1		09/03/25 17:27	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0053	1		09/03/25 17:27	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0053	1		09/03/25 17:27	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0053	1		09/03/25 17:27	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0053	1		09/03/25 17:27	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0053	1		09/03/25 17:27	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.027	1		09/03/25 17:27	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.027	1		09/03/25 17:27	108-10-1	
Acetone	ND	mg/kg	0.11	1		09/03/25 17:27	67-64-1	
Benzene	ND	mg/kg	0.0053	1		09/03/25 17:27	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0053	1		09/03/25 17:27	75-27-4	
Bromoform	ND	mg/kg	0.0053	1		09/03/25 17:27	75-25-2	
Bromomethane	ND	mg/kg	0.0053	1		09/03/25 17:27	74-83-9	
Carbon disulfide	ND	mg/kg	0.011	1		09/03/25 17:27	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0053	1		09/03/25 17:27	56-23-5	
Chlorobenzene	ND	mg/kg	0.0053	1		09/03/25 17:27	108-90-7	
Chloroethane	ND	mg/kg	0.0053	1		09/03/25 17:27	75-00-3	
Chloroform	ND	mg/kg	0.0053	1		09/03/25 17:27	67-66-3	
Chloromethane	ND	mg/kg	0.0053	1		09/03/25 17:27	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0053	1		09/03/25 17:27	124-48-1	
Dibromomethane	ND	mg/kg	0.0053	1		09/03/25 17:27	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0053	1		09/03/25 17:27	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.11	1		09/03/25 17:27	97-63-2	
Ethylbenzene	ND	mg/kg	0.0053	1		09/03/25 17:27	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0053	1		09/03/25 17:27	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0053	1		09/03/25 17:27	1634-04-4	
Methylene Chloride	ND	mg/kg	0.021	1		09/03/25 17:27	75-09-2	

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7726 Moller Road
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(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS14 **Lab ID: 50411113014** Collected: 08/27/25 09:05 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Styrene	ND	mg/kg	0.0053	1		09/03/25 17:27	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0053	1		09/03/25 17:27	127-18-4	
Toluene	ND	mg/kg	0.0053	1		09/03/25 17:27	108-88-3	
Trichloroethene	ND	mg/kg	0.0053	1		09/03/25 17:27	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0053	1		09/03/25 17:27	75-69-4	
Vinyl acetate	ND	mg/kg	0.11	1		09/03/25 17:27	108-05-4	
Vinyl chloride	ND	mg/kg	0.0053	1		09/03/25 17:27	75-01-4	
Xylene (Total)	ND	mg/kg	0.011	1		09/03/25 17:27	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0053	1		09/03/25 17:27	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0053	1		09/03/25 17:27	10061-01-5	
n-Hexane	ND	mg/kg	0.0053	1		09/03/25 17:27	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0053	1		09/03/25 17:27	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0053	1		09/03/25 17:27	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	106	%.	75-135	1		09/03/25 17:27	1868-53-7	
Toluene-d8 (S)	104	%.	65-148	1		09/03/25 17:27	2037-26-5	
4-Bromofluorobenzene (S)	88	%.	63-132	1		09/03/25 17:27	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**15.6**	%	0.10	1		08/29/25 13:30		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.3	1	09/02/25 13:50	09/03/25 14:42	18540-29-9	
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.58	1	09/08/25 11:30	09/09/25 12:38	57-12-5	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS15 **Lab ID: 50411113015** Collected: 08/27/25 08:45 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	ND	mg/kg	22.6	1	08/29/25 16:09	09/02/25 15:04		
TPH (C10-C20)	ND	mg/kg	11.3	1	08/29/25 16:09	09/02/25 15:04		
TPH (C20-C34)	ND	mg/kg	11.3	1	08/29/25 16:09	09/02/25 15:04		
Surrogates								
n-Pentacosane (S)	73	%.	10-182	1	08/29/25 16:09	09/02/25 15:04	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.11	1	09/03/25 10:50	09/03/25 20:27	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.11	1	09/03/25 10:50	09/03/25 20:27	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.11	1	09/03/25 10:50	09/03/25 20:27	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.11	1	09/03/25 10:50	09/03/25 20:27	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.11	1	09/03/25 10:50	09/03/25 20:27	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.11	1	09/03/25 10:50	09/03/25 20:27	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.11	1	09/03/25 10:50	09/03/25 20:27	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	73	%.	15-134	1	09/03/25 10:50	09/03/25 20:27	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.1	1		09/03/25 21:19		
Surrogates								
4-Bromofluorobenzene (S)	98	%.	51-136	1		09/03/25 21:19	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	0.97	1	09/08/25 15:21	09/08/25 23:18	7440-36-0	
Arsenic	**38.8**	mg/kg	0.97	1	09/08/25 15:21	09/08/25 23:18	7440-38-2	
Barium	**77.8**	mg/kg	0.97	1	09/08/25 15:21	09/08/25 23:18	7440-39-3	
Beryllium	**1.2**	mg/kg	0.49	1	09/08/25 15:21	09/08/25 23:18	7440-41-7	
Cadmium	ND	mg/kg	0.49	1	09/08/25 15:21	09/08/25 23:18	7440-43-9	
Chromium	**19.9**	mg/kg	0.97	1	09/08/25 15:21	09/08/25 23:18	7440-47-3	
Cobalt	**16.3**	mg/kg	0.97	1	09/08/25 15:21	09/08/25 23:18	7440-48-4	
Lead	**15.4**	mg/kg	0.97	1	09/08/25 15:21	09/08/25 23:18	7439-92-1	
Nickel	**53.7**	mg/kg	0.97	1	09/08/25 15:21	09/08/25 23:18	7440-02-0	
Selenium	**2.7**	mg/kg	0.97	1	09/08/25 15:21	09/08/25 23:18	7782-49-2	
Silver	ND	mg/kg	0.49	1	09/08/25 15:21	09/08/25 23:18	7440-22-4	
Thallium	ND	mg/kg	0.97	1	09/08/25 15:21	09/08/25 23:18	7440-28-0	
Vanadium	**26.5**	mg/kg	0.97	1	09/08/25 15:21	09/08/25 23:18	7440-62-2	
Zinc	**94.4**	mg/kg	0.97	1	09/08/25 15:21	09/08/25 23:18	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.24	1	09/04/25 11:41	09/04/25 20:29	7439-97-6	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS15 **Lab ID: 50411113015** Collected: 08/27/25 08:45 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.75	1	09/02/25 11:13	09/08/25 18:08	83-32-9	
Acenaphthylene	ND	mg/kg	0.75	1	09/02/25 11:13	09/08/25 18:08	208-96-8	
Anthracene	ND	mg/kg	0.75	1	09/02/25 11:13	09/08/25 18:08	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.75	1	09/02/25 11:13	09/08/25 18:08	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.75	1	09/02/25 11:13	09/08/25 18:08	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.75	1	09/02/25 11:13	09/08/25 18:08	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.75	1	09/02/25 11:13	09/08/25 18:08	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.75	1	09/02/25 11:13	09/08/25 18:08	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.75	1	09/02/25 11:13	09/08/25 18:08	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	1.5	1	09/02/25 11:13	09/08/25 18:08	59-50-7	
4-Chloroaniline	ND	mg/kg	1.5	1	09/02/25 11:13	09/08/25 18:08	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.75	1	09/02/25 11:13	09/08/25 18:08	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.75	1	09/02/25 11:13	09/08/25 18:08	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.75	1	09/02/25 11:13	09/08/25 18:08	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.75	1	09/02/25 11:13	09/08/25 18:08	91-58-7	
2-Chlorophenol	ND	mg/kg	0.75	1	09/02/25 11:13	09/08/25 18:08	95-57-8	
Chrysene	ND	mg/kg	0.75	1	09/02/25 11:13	09/08/25 18:08	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.75	1	09/02/25 11:13	09/08/25 18:08	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.75	1	09/02/25 11:13	09/08/25 18:08	120-83-2	
Diethylphthalate	ND	mg/kg	0.75	1	09/02/25 11:13	09/08/25 18:08	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.75	1	09/02/25 11:13	09/08/25 18:08	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.75	1	09/02/25 11:13	09/08/25 18:08	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	3.6	1	09/02/25 11:13	09/08/25 18:08	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.75	1	09/02/25 11:13	09/08/25 18:08	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.75	1	09/02/25 11:13	09/08/25 18:08	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.75	1	09/02/25 11:13	09/08/25 18:08	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.75	1	09/02/25 11:13	09/08/25 18:08	117-81-7	
Fluoranthene	ND	mg/kg	0.75	1	09/02/25 11:13	09/08/25 18:08	206-44-0	
Fluorene	ND	mg/kg	0.75	1	09/02/25 11:13	09/08/25 18:08	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.75	1	09/02/25 11:13	09/08/25 18:08	77-47-4	
Hexachloroethane	ND	mg/kg	0.75	1	09/02/25 11:13	09/08/25 18:08	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.75	1	09/02/25 11:13	09/08/25 18:08	193-39-5	
Isophorone	ND	mg/kg	0.75	1	09/02/25 11:13	09/08/25 18:08	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.75	1	09/02/25 11:13	09/08/25 18:08	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.75	1	09/02/25 11:13	09/08/25 18:08	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	1.5	1	09/02/25 11:13	09/08/25 18:08		
Naphthalene	ND	mg/kg	0.75	1	09/02/25 11:13	09/08/25 18:08	91-20-3	
Nitrobenzene	ND	mg/kg	0.75	1	09/02/25 11:13	09/08/25 18:08	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.75	1	09/02/25 11:13	09/08/25 18:08	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	0.75	1	09/02/25 11:13	09/08/25 18:08	86-30-6	
Phenanthrene	ND	mg/kg	0.75	1	09/02/25 11:13	09/08/25 18:08	85-01-8	
Phenol	ND	mg/kg	0.75	1	09/02/25 11:13	09/08/25 18:08	108-95-2	
Pyrene	ND	mg/kg	0.75	1	09/02/25 11:13	09/08/25 18:08	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.75	1	09/02/25 11:13	09/08/25 18:08	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.75	1	09/02/25 11:13	09/08/25 18:08	88-06-2	

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS15 **Lab ID: 50411113015** Collected: 08/27/25 08:45 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Surrogates								
Nitrobenzene-d5 (S)	71	%.	22-113	1	09/02/25 11:13	09/08/25 18:08	4165-60-0	
Phenol-d5 (S)	84	%.	16-144	1	09/02/25 11:13	09/08/25 18:08	4165-62-2	
2-Fluorophenol (S)	78	%.	13-123	1	09/02/25 11:13	09/08/25 18:08	367-12-4	
2,4,6-Tribromophenol (S)	78	%.	10-118	1	09/02/25 11:13	09/08/25 18:08	118-79-6	
2-Fluorobiphenyl (S)	62	%.	13-103	1	09/02/25 11:13	09/08/25 18:08	321-60-8	
p-Terphenyl-d14 (S)	86	%.	21-131	1	09/02/25 11:13	09/08/25 18:08	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0054	1		09/03/25 17:57	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0054	1		09/03/25 17:57	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0054	1		09/03/25 17:57	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0054	1		09/03/25 17:57	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0054	1		09/03/25 17:57	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0054	1		09/03/25 17:57	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0054	1		09/03/25 17:57	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0054	1		09/03/25 17:57	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0054	1		09/03/25 17:57	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0054	1		09/03/25 17:57	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0054	1		09/03/25 17:57	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0054	1		09/03/25 17:57	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0054	1		09/03/25 17:57	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0054	1		09/03/25 17:57	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.027	1		09/03/25 17:57	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.027	1		09/03/25 17:57	108-10-1	
Acetone	ND	mg/kg	0.11	1		09/03/25 17:57	67-64-1	
Benzene	ND	mg/kg	0.0054	1		09/03/25 17:57	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0054	1		09/03/25 17:57	75-27-4	
Bromoform	ND	mg/kg	0.0054	1		09/03/25 17:57	75-25-2	
Bromomethane	ND	mg/kg	0.0054	1		09/03/25 17:57	74-83-9	
Carbon disulfide	ND	mg/kg	0.011	1		09/03/25 17:57	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0054	1		09/03/25 17:57	56-23-5	
Chlorobenzene	ND	mg/kg	0.0054	1		09/03/25 17:57	108-90-7	
Chloroethane	ND	mg/kg	0.0054	1		09/03/25 17:57	75-00-3	
Chloroform	ND	mg/kg	0.0054	1		09/03/25 17:57	67-66-3	
Chloromethane	ND	mg/kg	0.0054	1		09/03/25 17:57	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0054	1		09/03/25 17:57	124-48-1	
Dibromomethane	ND	mg/kg	0.0054	1		09/03/25 17:57	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0054	1		09/03/25 17:57	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.11	1		09/03/25 17:57	97-63-2	
Ethylbenzene	ND	mg/kg	0.0054	1		09/03/25 17:57	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0054	1		09/03/25 17:57	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0054	1		09/03/25 17:57	1634-04-4	
Methylene Chloride	ND	mg/kg	0.022	1		09/03/25 17:57	75-09-2	

REPORT OF LABORATORY ANALYSIS

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS15 **Lab ID: 50411113015** Collected: 08/27/25 08:45 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Styrene	ND	mg/kg	0.0054	1		09/03/25 17:57	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0054	1		09/03/25 17:57	127-18-4	
Toluene	ND	mg/kg	0.0054	1		09/03/25 17:57	108-88-3	
Trichloroethene	ND	mg/kg	0.0054	1		09/03/25 17:57	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0054	1		09/03/25 17:57	75-69-4	
Vinyl acetate	ND	mg/kg	0.11	1		09/03/25 17:57	108-05-4	
Vinyl chloride	ND	mg/kg	0.0054	1		09/03/25 17:57	75-01-4	
Xylene (Total)	ND	mg/kg	0.011	1		09/03/25 17:57	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0054	1		09/03/25 17:57	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0054	1		09/03/25 17:57	10061-01-5	
n-Hexane	ND	mg/kg	0.0054	1		09/03/25 17:57	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0054	1		09/03/25 17:57	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0054	1		09/03/25 17:57	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	113	%.	75-135	1		09/03/25 17:57	1868-53-7	
Toluene-d8 (S)	111	%.	65-148	1		09/03/25 17:57	2037-26-5	
4-Bromofluorobenzene (S)	81	%.	63-132	1		09/03/25 17:57	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**13.2**	%	0.10	1		08/29/25 13:31		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.2	1	09/02/25 13:50	09/03/25 14:42	18540-29-9	
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.52	1	09/08/25 11:30	09/09/25 12:38	57-12-5	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS16 **Lab ID: 50411113016** Collected: 08/27/25 08:20 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	ND	mg/kg	22.7	1	08/29/25 16:09	09/02/25 15:11		
TPH (C10-C20)	ND	mg/kg	11.4	1	08/29/25 16:09	09/02/25 15:11		
TPH (C20-C34)	ND	mg/kg	11.4	1	08/29/25 16:09	09/02/25 15:11		
Surrogates								
n-Pentacosane (S)	79	%.	10-182	1	08/29/25 16:09	09/02/25 15:11	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.12	1	09/03/25 10:50	09/03/25 20:42	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.12	1	09/03/25 10:50	09/03/25 20:42	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.12	1	09/03/25 10:50	09/03/25 20:42	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.12	1	09/03/25 10:50	09/03/25 20:42	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.12	1	09/03/25 10:50	09/03/25 20:42	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.12	1	09/03/25 10:50	09/03/25 20:42	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.12	1	09/03/25 10:50	09/03/25 20:42	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	78	%.	15-134	1	09/03/25 10:50	09/03/25 20:42	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.1	1		09/03/25 21:41		
Surrogates								
4-Bromofluorobenzene (S)	105	%.	51-136	1		09/03/25 21:41	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.1	1	09/08/25 15:21	09/08/25 23:20	7440-36-0	
Arsenic	**28.2**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 23:20	7440-38-2	
Barium	**70.6**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 23:20	7440-39-3	
Beryllium	**0.94**	mg/kg	0.53	1	09/08/25 15:21	09/08/25 23:20	7440-41-7	
Cadmium	**0.70**	mg/kg	0.53	1	09/08/25 15:21	09/08/25 23:20	7440-43-9	
Chromium	**17.0**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 23:20	7440-47-3	
Cobalt	**10.5**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 23:20	7440-48-4	
Lead	**17.0**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 23:20	7439-92-1	
Nickel	**42.0**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 23:20	7440-02-0	
Selenium	**1.9**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 23:20	7782-49-2	
Silver	ND	mg/kg	0.53	1	09/08/25 15:21	09/08/25 23:20	7440-22-4	
Thallium	ND	mg/kg	1.1	1	09/08/25 15:21	09/08/25 23:20	7440-28-0	
Vanadium	**22.6**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 23:20	7440-62-2	
Zinc	**183**	mg/kg	1.1	1	09/08/25 15:21	09/08/25 23:20	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.23	1	09/04/25 11:41	09/04/25 20:32	7439-97-6	

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(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS16 **Lab ID: 50411113016** Collected: 08/27/25 08:20 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.74	1	09/02/25 11:13	09/08/25 18:24	83-32-9	
Acenaphthylene	ND	mg/kg	0.74	1	09/02/25 11:13	09/08/25 18:24	208-96-8	
Anthracene	ND	mg/kg	0.74	1	09/02/25 11:13	09/08/25 18:24	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.74	1	09/02/25 11:13	09/08/25 18:24	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.74	1	09/02/25 11:13	09/08/25 18:24	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.74	1	09/02/25 11:13	09/08/25 18:24	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.74	1	09/02/25 11:13	09/08/25 18:24	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.74	1	09/02/25 11:13	09/08/25 18:24	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.74	1	09/02/25 11:13	09/08/25 18:24	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	1.5	1	09/02/25 11:13	09/08/25 18:24	59-50-7	
4-Chloroaniline	ND	mg/kg	1.5	1	09/02/25 11:13	09/08/25 18:24	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.74	1	09/02/25 11:13	09/08/25 18:24	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.74	1	09/02/25 11:13	09/08/25 18:24	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.74	1	09/02/25 11:13	09/08/25 18:24	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.74	1	09/02/25 11:13	09/08/25 18:24	91-58-7	
2-Chlorophenol	ND	mg/kg	0.74	1	09/02/25 11:13	09/08/25 18:24	95-57-8	
Chrysene	ND	mg/kg	0.74	1	09/02/25 11:13	09/08/25 18:24	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.74	1	09/02/25 11:13	09/08/25 18:24	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.74	1	09/02/25 11:13	09/08/25 18:24	120-83-2	
Diethylphthalate	ND	mg/kg	0.74	1	09/02/25 11:13	09/08/25 18:24	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.74	1	09/02/25 11:13	09/08/25 18:24	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.74	1	09/02/25 11:13	09/08/25 18:24	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	3.6	1	09/02/25 11:13	09/08/25 18:24	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.74	1	09/02/25 11:13	09/08/25 18:24	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.74	1	09/02/25 11:13	09/08/25 18:24	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.74	1	09/02/25 11:13	09/08/25 18:24	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.74	1	09/02/25 11:13	09/08/25 18:24	117-81-7	
Fluoranthene	ND	mg/kg	0.74	1	09/02/25 11:13	09/08/25 18:24	206-44-0	
Fluorene	ND	mg/kg	0.74	1	09/02/25 11:13	09/08/25 18:24	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.74	1	09/02/25 11:13	09/08/25 18:24	77-47-4	
Hexachloroethane	ND	mg/kg	0.74	1	09/02/25 11:13	09/08/25 18:24	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.74	1	09/02/25 11:13	09/08/25 18:24	193-39-5	
Isophorone	ND	mg/kg	0.74	1	09/02/25 11:13	09/08/25 18:24	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.74	1	09/02/25 11:13	09/08/25 18:24	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.74	1	09/02/25 11:13	09/08/25 18:24	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	1.5	1	09/02/25 11:13	09/08/25 18:24		
Naphthalene	ND	mg/kg	0.74	1	09/02/25 11:13	09/08/25 18:24	91-20-3	
Nitrobenzene	ND	mg/kg	0.74	1	09/02/25 11:13	09/08/25 18:24	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.74	1	09/02/25 11:13	09/08/25 18:24	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	0.74	1	09/02/25 11:13	09/08/25 18:24	86-30-6	
Phenanthrene	ND	mg/kg	0.74	1	09/02/25 11:13	09/08/25 18:24	85-01-8	
Phenol	ND	mg/kg	0.74	1	09/02/25 11:13	09/08/25 18:24	108-95-2	
Pyrene	ND	mg/kg	0.74	1	09/02/25 11:13	09/08/25 18:24	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.74	1	09/02/25 11:13	09/08/25 18:24	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.74	1	09/02/25 11:13	09/08/25 18:24	88-06-2	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS16 **Lab ID: 50411113016** Collected: 08/27/25 08:20 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Surrogates								
Nitrobenzene-d5 (S)	73	%.	22-113	1	09/02/25 11:13	09/08/25 18:24	4165-60-0	
Phenol-d5 (S)	84	%.	16-144	1	09/02/25 11:13	09/08/25 18:24	4165-62-2	
2-Fluorophenol (S)	79	%.	13-123	1	09/02/25 11:13	09/08/25 18:24	367-12-4	
2,4,6-Tribromophenol (S)	79	%.	10-118	1	09/02/25 11:13	09/08/25 18:24	118-79-6	
2-Fluorobiphenyl (S)	64	%.	13-103	1	09/02/25 11:13	09/08/25 18:24	321-60-8	
p-Terphenyl-d14 (S)	85	%.	21-131	1	09/02/25 11:13	09/08/25 18:24	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0051	1		09/03/25 18:27	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0051	1		09/03/25 18:27	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0051	1		09/03/25 18:27	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0051	1		09/03/25 18:27	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0051	1		09/03/25 18:27	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0051	1		09/03/25 18:27	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0051	1		09/03/25 18:27	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0051	1		09/03/25 18:27	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0051	1		09/03/25 18:27	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0051	1		09/03/25 18:27	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0051	1		09/03/25 18:27	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0051	1		09/03/25 18:27	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0051	1		09/03/25 18:27	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0051	1		09/03/25 18:27	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.025	1		09/03/25 18:27	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.025	1		09/03/25 18:27	108-10-1	
Acetone	ND	mg/kg	0.10	1		09/03/25 18:27	67-64-1	
Benzene	ND	mg/kg	0.0051	1		09/03/25 18:27	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0051	1		09/03/25 18:27	75-27-4	
Bromoform	ND	mg/kg	0.0051	1		09/03/25 18:27	75-25-2	
Bromomethane	ND	mg/kg	0.0051	1		09/03/25 18:27	74-83-9	
Carbon disulfide	ND	mg/kg	0.010	1		09/03/25 18:27	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0051	1		09/03/25 18:27	56-23-5	
Chlorobenzene	ND	mg/kg	0.0051	1		09/03/25 18:27	108-90-7	
Chloroethane	ND	mg/kg	0.0051	1		09/03/25 18:27	75-00-3	
Chloroform	ND	mg/kg	0.0051	1		09/03/25 18:27	67-66-3	
Chloromethane	ND	mg/kg	0.0051	1		09/03/25 18:27	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0051	1		09/03/25 18:27	124-48-1	
Dibromomethane	ND	mg/kg	0.0051	1		09/03/25 18:27	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0051	1		09/03/25 18:27	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.10	1		09/03/25 18:27	97-63-2	
Ethylbenzene	ND	mg/kg	0.0051	1		09/03/25 18:27	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0051	1		09/03/25 18:27	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0051	1		09/03/25 18:27	1634-04-4	
Methylene Chloride	ND	mg/kg	0.020	1		09/03/25 18:27	75-09-2	

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(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Sample: STP CS16 **Lab ID: 50411113016** Collected: 08/27/25 08:20 Received: 08/28/25 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Styrene	ND	mg/kg	0.0051	1		09/03/25 18:27	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0051	1		09/03/25 18:27	127-18-4	
Toluene	ND	mg/kg	0.0051	1		09/03/25 18:27	108-88-3	
Trichloroethene	ND	mg/kg	0.0051	1		09/03/25 18:27	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0051	1		09/03/25 18:27	75-69-4	
Vinyl acetate	ND	mg/kg	0.10	1		09/03/25 18:27	108-05-4	
Vinyl chloride	ND	mg/kg	0.0051	1		09/03/25 18:27	75-01-4	
Xylene (Total)	ND	mg/kg	0.010	1		09/03/25 18:27	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0051	1		09/03/25 18:27	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0051	1		09/03/25 18:27	10061-01-5	
n-Hexane	ND	mg/kg	0.0051	1		09/03/25 18:27	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0051	1		09/03/25 18:27	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0051	1		09/03/25 18:27	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	109	%.	75-135	1		09/03/25 18:27	1868-53-7	
Toluene-d8 (S)	105	%.	65-148	1		09/03/25 18:27	2037-26-5	
4-Bromofluorobenzene (S)	84	%.	63-132	1		09/03/25 18:27	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**14.1**	%	0.10	1		08/29/25 13:31		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.3	1	09/02/25 13:50	09/03/25 14:43	18540-29-9	
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.58	1	09/08/25 11:30	09/09/25 12:42	57-12-5	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50411113

QC Batch: 860925
QC Batch Method: EPA 8015D
Analysis Method: EPA 8015D
Analysis Description: 8015 Solid GCV
Laboratory: Pace Analytical Services - Indianapolis
Associated Lab Samples: 50411113001, 50411113002, 50411113003, 50411113004, 50411113005, 50411113006, 50411113007, 50411113008, 50411113009, 50411113010, 50411113011, 50411113012, 50411113013, 50411113014

METHOD BLANK: 3943967 Matrix: Solid
Associated Lab Samples: 50411113001, 50411113002, 50411113003, 50411113004, 50411113005, 50411113006, 50411113007, 50411113008, 50411113009, 50411113010, 50411113011, 50411113012, 50411113013, 50411113014

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
TPH (C06-C12)	mg/kg	ND	0.92	09/03/25 09:23	
4-Bromofluorobenzene (S)	%.	100	51-136	09/03/25 09:23	

LABORATORY CONTROL SAMPLE: 3943968

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
TPH (C06-C12)	mg/kg	9.2	10.9	118	69-143	
4-Bromofluorobenzene (S)	%.			105	51-136	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3943969 3943970

Parameter	Units	50411112001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
TPH (C06-C12)	mg/kg	ND	10	10	9.8	11.1	98	111	28-169	12	20	
4-Bromofluorobenzene (S)	%.						103	100	51-136			

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50411113

QC Batch: 860988
QC Batch Method: EPA 8015D
Analysis Method: EPA 8015D
Analysis Description: 8015 Solid GCV
Laboratory: Pace Analytical Services - Indianapolis
Associated Lab Samples: 50411113015, 50411113016

METHOD BLANK: 3944206 Matrix: Solid
Associated Lab Samples: 50411113015, 50411113016

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
TPH (C06-C12)	mg/kg	ND	0.99	09/03/25 20:57	
4-Bromofluorobenzene (S)	%.	103	51-136	09/03/25 20:57	

LABORATORY CONTROL SAMPLE: 3944207

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
TPH (C06-C12)	mg/kg	9	10.0	111	69-143	
4-Bromofluorobenzene (S)	%.			101	51-136	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3944208 3944209

Parameter	Units	50411276001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
TPH (C06-C12)	mg/kg	ND	9.6	9.6	7.5	8.7	78	90	28-169	15	20	
4-Bromofluorobenzene (S)	%.						95	101	51-136			

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50411113

QC Batch: 860826
QC Batch Method: EPA 7471
Analysis Method: EPA 7471
Analysis Description: 7471 Mercury
Laboratory: Pace Analytical Services - Indianapolis
Associated Lab Samples: 50411113001, 50411113002, 50411113003, 50411113004, 50411113005, 50411113006, 50411113007, 50411113008, 50411113009, 50411113010, 50411113011, 50411113012, 50411113013, 50411113014

METHOD BLANK: 3943720
Matrix: Solid
Associated Lab Samples: 50411113001, 50411113002, 50411113003, 50411113004, 50411113005, 50411113006, 50411113007, 50411113008, 50411113009, 50411113010, 50411113011, 50411113012, 50411113013, 50411113014

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Mercury	mg/kg	ND	0.20	09/04/25 11:48	

LABORATORY CONTROL SAMPLE: 3943721

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mercury	mg/kg	0.5	0.52	105	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3943722 3943723

Parameter	Units	50411113002 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Mercury	mg/kg	ND	0.62	0.61	0.64	0.65	99	102	75-125	2	20	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50411113

QC Batch: 861113
QC Batch Method: EPA 7471
Analysis Method: EPA 7471
Analysis Description: 7471 Mercury
Laboratory: Pace Analytical Services - Indianapolis
Associated Lab Samples: 50411113015, 50411113016

METHOD BLANK: 3944813 Matrix: Solid
Associated Lab Samples: 50411113015, 50411113016

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Mercury	mg/kg	ND	0.20	09/04/25 20:17	

LABORATORY CONTROL SAMPLE: 3944814

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mercury	mg/kg	0.5	0.49	98	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3944815 3944816

Parameter	Units	50411403002 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Mercury	mg/kg	ND	0.54	0.53	0.57	0.55	103	101	75-125	3	20	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50411113

QC Batch: 860463
QC Batch Method: EPA 3050
Analysis Method: EPA 6010
Analysis Description: 6010 MET
Laboratory: Pace Analytical Services - Indianapolis
Associated Lab Samples: 50411113001, 50411113002, 50411113003, 50411113004, 50411113005, 50411113006, 50411113007, 50411113008, 50411113009, 50411113010, 50411113011, 50411113012, 50411113013, 50411113014, 50411113015, 50411113016

METHOD BLANK: 3942070
Matrix: Solid
Associated Lab Samples: 50411113001, 50411113002, 50411113003, 50411113004, 50411113005, 50411113006, 50411113007, 50411113008, 50411113009, 50411113010, 50411113011, 50411113012, 50411113013, 50411113014, 50411113015, 50411113016

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Antimony	mg/kg	ND	1.0	09/08/25 22:26	
Arsenic	mg/kg	ND	1.0	09/08/25 22:26	
Barium	mg/kg	ND	1.0	09/08/25 22:26	
Beryllium	mg/kg	ND	0.50	09/08/25 22:26	
Cadmium	mg/kg	ND	0.50	09/08/25 22:26	
Chromium	mg/kg	ND	1.0	09/08/25 22:26	
Cobalt	mg/kg	ND	1.0	09/08/25 22:26	
Lead	mg/kg	ND	1.0	09/08/25 22:26	
Nickel	mg/kg	ND	1.0	09/08/25 22:26	
Selenium	mg/kg	ND	1.0	09/08/25 22:26	
Silver	mg/kg	ND	0.50	09/08/25 22:26	
Thallium	mg/kg	ND	1.0	09/08/25 22:26	
Vanadium	mg/kg	ND	1.0	09/08/25 22:26	
Zinc	mg/kg	ND	1.0	09/08/25 22:26	

LABORATORY CONTROL SAMPLE: 3942071

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Antimony	mg/kg	50	47.2	94	80-120	
Arsenic	mg/kg	50	48.8	98	80-120	
Barium	mg/kg	50	47.8	96	80-120	
Beryllium	mg/kg	50	47.7	95	80-120	
Cadmium	mg/kg	50	47.6	95	80-120	
Chromium	mg/kg	50	47.3	95	80-120	
Cobalt	mg/kg	50	47.5	95	80-120	
Lead	mg/kg	50	45.9	92	80-120	
Nickel	mg/kg	50	47.6	95	80-120	
Selenium	mg/kg	50	48.2	96	80-120	
Silver	mg/kg	25	24.5	98	80-120	
Thallium	mg/kg	50	46.7	93	80-120	
Vanadium	mg/kg	50	48.6	97	80-120	
Zinc	mg/kg	50	49.0	98	80-120	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50411113

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3942072 3942073

Parameter	Units	50411111001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Antimony	mg/kg	ND	58.4	55.3	12.4	11.6	20	19	75-125	7	20	M3
Arsenic	mg/kg	24.1	58.4	55.3	69.4	69.2	77	81	75-125	0	20	
Barium	mg/kg	47.3	58.4	55.3	96.2	90.8	84	79	75-125	6	20	
Beryllium	mg/kg	0.61	58.4	55.3	48.8	45.2	82	81	75-125	8	20	
Cadmium	mg/kg	1.3	58.4	55.3	49.6	46.1	83	81	75-125	7	20	
Chromium	mg/kg	14.5	58.4	55.3	67.1	62.7	90	87	75-125	7	20	
Cobalt	mg/kg	13.4	58.4	55.3	54.3	49.1	70	65	75-125	10	20	M3
Lead	mg/kg	12.0	58.4	55.3	55.2	51.3	74	71	75-125	7	20	M3
Nickel	mg/kg	49.9	58.4	55.3	88.5	81.9	66	58	75-125	8	20	M3
Selenium	mg/kg	2.1	58.4	55.3	50.2	46.9	82	81	75-125	7	20	
Silver	mg/kg	ND	29.2	27.6	25.0	23.3	86	84	75-125	7	20	
Thallium	mg/kg	1.6	58.4	55.3	44.0	40.7	73	71	75-125	8	20	M3
Vanadium	mg/kg	55.7	58.4	55.3	132	123	131	122	75-125	7	20	M0
Zinc	mg/kg	168	58.4	55.3	205	192	63	44	75-125	6	20	M3

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50411113

QC Batch: 860934 | Analysis Method: EPA 8260
QC Batch Method: EPA 8260 | Analysis Description: 8260 MSV 5030 Low
Laboratory: Pace Analytical Services - Indianapolis
Associated Lab Samples: 50411113001, 50411113002, 50411113003, 50411113004, 50411113005, 50411113006, 50411113007, 50411113008, 50411113009, 50411113010, 50411113011, 50411113012, 50411113013, 50411113014, 50411113015, 50411113016

METHOD BLANK: 3944000 Matrix: Solid
Associated Lab Samples: 50411113001, 50411113002, 50411113003, 50411113004, 50411113005, 50411113006, 50411113007, 50411113008, 50411113009, 50411113010, 50411113011, 50411113012, 50411113013, 50411113014, 50411113015, 50411113016

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	mg/kg	ND	0.0050	09/03/25 09:59	
1,1,1-Trichloroethane	mg/kg	ND	0.0050	09/03/25 09:59	
1,1,2,2-Tetrachloroethane	mg/kg	ND	0.0050	09/03/25 09:59	
1,1,2-Trichloroethane	mg/kg	ND	0.0050	09/03/25 09:59	
1,1-Dichloroethane	mg/kg	ND	0.0050	09/03/25 09:59	
1,1-Dichloroethene	mg/kg	ND	0.0050	09/03/25 09:59	
1,2,4-Trichlorobenzene	mg/kg	ND	0.0050	09/03/25 09:59	
1,2,4-Trimethylbenzene	mg/kg	ND	0.0050	09/03/25 09:59	
1,2-Dichlorobenzene	mg/kg	ND	0.0050	09/03/25 09:59	
1,2-Dichloroethane	mg/kg	ND	0.0050	09/03/25 09:59	
1,2-Dichloropropane	mg/kg	ND	0.0050	09/03/25 09:59	
1,3,5-Trimethylbenzene	mg/kg	ND	0.0050	09/03/25 09:59	
1,3-Dichloropropane	mg/kg	ND	0.0050	09/03/25 09:59	
1,4-Dichlorobenzene	mg/kg	ND	0.0050	09/03/25 09:59	
2-Butanone (MEK)	mg/kg	ND	0.025	09/03/25 09:59	
4-Methyl-2-pentanone (MIBK)	mg/kg	ND	0.025	09/03/25 09:59	
Acetone	mg/kg	ND	0.10	09/03/25 09:59	
Benzene	mg/kg	ND	0.0050	09/03/25 09:59	
Bromodichloromethane	mg/kg	ND	0.0050	09/03/25 09:59	
Bromoform	mg/kg	ND	0.0050	09/03/25 09:59	
Bromomethane	mg/kg	ND	0.0050	09/03/25 09:59	
Carbon disulfide	mg/kg	ND	0.010	09/03/25 09:59	
Carbon tetrachloride	mg/kg	ND	0.0050	09/03/25 09:59	
Chlorobenzene	mg/kg	ND	0.0050	09/03/25 09:59	
Chloroethane	mg/kg	ND	0.0050	09/03/25 09:59	
Chloroform	mg/kg	ND	0.0050	09/03/25 09:59	
Chloromethane	mg/kg	ND	0.0050	09/03/25 09:59	
cis-1,2-Dichloroethene	mg/kg	ND	0.0050	09/03/25 09:59	
cis-1,3-Dichloropropene	mg/kg	ND	0.0050	09/03/25 09:59	
Dibromochloromethane	mg/kg	ND	0.0050	09/03/25 09:59	
Dibromomethane	mg/kg	ND	0.0050	09/03/25 09:59	
Dichlorodifluoromethane	mg/kg	ND	0.0050	09/03/25 09:59	
Ethyl methacrylate	mg/kg	ND	0.10	09/03/25 09:59	
Ethylbenzene	mg/kg	ND	0.0050	09/03/25 09:59	
Isopropylbenzene (Cumene)	mg/kg	ND	0.0050	09/03/25 09:59	
Methyl-tert-butyl ether	mg/kg	ND	0.0050	09/03/25 09:59	
Methylene Chloride	mg/kg	ND	0.020	09/03/25 09:59	
n-Hexane	mg/kg	ND	0.0050	09/03/25 09:59	
Styrene	mg/kg	ND	0.0050	09/03/25 09:59	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50411113

METHOD BLANK: 3944000 Matrix: Solid

Associated Lab Samples: 50411113001, 50411113002, 50411113003, 50411113004, 50411113005, 50411113006, 50411113007, 50411113008, 50411113009, 50411113010, 50411113011, 50411113012, 50411113013, 50411113014, 50411113015, 50411113016

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Tetrachloroethene	mg/kg	ND	0.0050	09/03/25 09:59	
Toluene	mg/kg	ND	0.0050	09/03/25 09:59	
trans-1,2-Dichloroethene	mg/kg	ND	0.0050	09/03/25 09:59	
trans-1,3-Dichloropropene	mg/kg	ND	0.0050	09/03/25 09:59	
Trichloroethene	mg/kg	ND	0.0050	09/03/25 09:59	
Trichlorofluoromethane	mg/kg	ND	0.0050	09/03/25 09:59	
Vinyl acetate	mg/kg	ND	0.10	09/03/25 09:59	
Vinyl chloride	mg/kg	ND	0.0050	09/03/25 09:59	
Xylene (Total)	mg/kg	ND	0.010	09/03/25 09:59	
4-Bromofluorobenzene (S)	%.	97	63-132	09/03/25 09:59	
Dibromofluoromethane (S)	%.	110	75-135	09/03/25 09:59	
Toluene-d8 (S)	%.	94	65-148	09/03/25 09:59	

LABORATORY CONTROL SAMPLE: 3944001

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	mg/kg	0.05	0.048	95	72-126	
1,1,1-Trichloroethane	mg/kg	0.05	0.044	89	62-132	
1,1,2,2-Tetrachloroethane	mg/kg	0.05	0.051	103	65-123	
1,1,2-Trichloroethane	mg/kg	0.05	0.051	101	72-125	
1,1-Dichloroethane	mg/kg	0.05	0.046	92	71-122	
1,1-Dichloroethene	mg/kg	0.05	0.044	88	55-129	
1,2,4-Trichlorobenzene	mg/kg	0.05	0.050	99	55-137	
1,2,4-Trimethylbenzene	mg/kg	0.05	0.043	86	60-123	
1,2-Dichlorobenzene	mg/kg	0.05	0.046	93	70-119	
1,2-Dichloroethane	mg/kg	0.05	0.051	103	64-134	
1,2-Dichloropropane	mg/kg	0.05	0.047	94	67-127	
1,3,5-Trimethylbenzene	mg/kg	0.05	0.044	88	61-120	
1,3-Dichloropropane	mg/kg	0.05	0.049	99	72-124	
1,4-Dichlorobenzene	mg/kg	0.05	0.047	93	66-122	
2-Butanone (MEK)	mg/kg	0.25	0.31	125	49-150	
4-Methyl-2-pentanone (MIBK)	mg/kg	0.25	0.28	113	55-138	
Acetone	mg/kg	0.25	0.28	110	33-150	
Benzene	mg/kg	0.05	0.046	91	67-123	
Bromodichloromethane	mg/kg	0.05	0.047	94	74-134	
Bromoform	mg/kg	0.05	0.052	105	67-134	
Bromomethane	mg/kg	0.05	0.047	93	58-168	
Carbon disulfide	mg/kg	0.05	0.042	84	55-126	
Carbon tetrachloride	mg/kg	0.05	0.045	90	62-133	
Chlorobenzene	mg/kg	0.05	0.043	87	67-121	
Chloroethane	mg/kg	0.05	0.041	81	57-140	
Chloroform	mg/kg	0.05	0.046	93	70-127	
Chloromethane	mg/kg	0.05	0.038	77	51-137	

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(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50411113

LABORATORY CONTROL SAMPLE: 3944001

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
cis-1,2-Dichloroethene	mg/kg	0.05	0.049	98	70-125	
cis-1,3-Dichloropropene	mg/kg	0.05	0.048	97	71-129	
Dibromochloromethane	mg/kg	0.05	0.051	102	73-131	
Dibromomethane	mg/kg	0.05	0.053	106	74-133	
Dichlorodifluoromethane	mg/kg	0.05	0.024	47	10-172	
Ethyl methacrylate	mg/kg	0.05	.058J	117	71-141	
Ethylbenzene	mg/kg	0.05	0.044	87	66-123	
Isopropylbenzene (Cumene)	mg/kg	0.05	0.044	87	58-114	
Methyl-tert-butyl ether	mg/kg	0.05	0.056	111	64-132	
Methylene Chloride	mg/kg	0.05	0.046	91	61-137	
n-Hexane	mg/kg	0.05	0.035	69	44-117	
Styrene	mg/kg	0.05	0.045	90	68-124	
Tetrachloroethene	mg/kg	0.05	0.045	90	58-127	
Toluene	mg/kg	0.05	0.042	85	60-122	
trans-1,2-Dichloroethene	mg/kg	0.05	0.047	94	64-124	
trans-1,3-Dichloropropene	mg/kg	0.05	0.049	98	68-131	
Trichloroethene	mg/kg	0.05	0.047	94	65-126	
Trichlorofluoromethane	mg/kg	0.05	0.044	88	49-140	
Vinyl acetate	mg/kg	0.2	0.23	113	55-164	
Vinyl chloride	mg/kg	0.05	0.041	83	50-146	
Xylene (Total)	mg/kg	0.15	0.13	88	64-120	
4-Bromofluorobenzene (S)	%.			100	63-132	
Dibromofluoromethane (S)	%.			104	75-135	
Toluene-d8 (S)	%.			97	65-148	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3944002 3944003

Parameter	Units	50411113011 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
1,1,1,2-Tetrachloroethane	mg/kg	ND	0.055	0.057	0.046	0.050	84	88	38-141	9	20	
1,1,1-Trichloroethane	mg/kg	ND	0.055	0.057	0.054	0.059	99	103	47-151	9	20	
1,1,2,2-Tetrachloroethane	mg/kg	ND	0.055	0.057	0.043	0.046	78	81	23-160	8	20	
1,1,2-Trichloroethane	mg/kg	ND	0.055	0.057	0.044	0.047	79	81	38-151	7	20	
1,1-Dichloroethane	mg/kg	ND	0.055	0.057	0.051	0.056	93	98	55-141	9	20	
1,1-Dichloroethene	mg/kg	ND	0.055	0.057	0.055	0.062	99	107	40-154	12	20	
1,2,4-Trichlorobenzene	mg/kg	ND	0.055	0.057	0.018	0.023	33	39	10-121	22	20	R1
1,2,4-Trimethylbenzene	mg/kg	ND	0.055	0.057	0.036	0.043	66	75	10-155	18	20	
1,2-Dichlorobenzene	mg/kg	ND	0.055	0.057	0.028	0.034	52	60	10-132	18	20	
1,2-Dichloroethane	mg/kg	ND	0.055	0.057	0.044	0.048	80	84	44-146	10	20	
1,2-Dichloropropane	mg/kg	ND	0.055	0.057	0.048	0.052	87	91	48-138	9	20	
1,3,5-Trimethylbenzene	mg/kg	ND	0.055	0.057	0.040	0.048	73	83	10-158	17	20	
1,3-Dichloropropane	mg/kg	ND	0.055	0.057	0.040	0.043	72	75	45-139	8	20	
1,4-Dichlorobenzene	mg/kg	ND	0.055	0.057	0.028	0.033	50	57	10-133	16	20	
2-Butanone (MEK)	mg/kg	ND	0.28	0.29	0.25	0.27	92	93	32-168	6	20	

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(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50411113

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3944002 3944003

Parameter	Units	50411113011 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
4-Methyl-2-pentanone (MIBK)	mg/kg	ND	0.28	0.29	0.23	0.25	85	86	33-164	6	20	
Acetone	mg/kg	ND	0.28	0.29	0.23	0.25	85	88	18-176	9	20	
Benzene	mg/kg	ND	0.055	0.057	0.047	0.052	85	90	49-137	10	20	
Bromodichloromethane	mg/kg	ND	0.055	0.057	0.043	0.048	79	83	37-152	10	20	
Bromoform	mg/kg	ND	0.055	0.057	0.043	0.046	79	79	24-161	5	20	
Bromomethane	mg/kg	ND	0.055	0.057	0.057	0.059	104	103	37-184	4	20	
Carbon disulfide	mg/kg	ND	0.055	0.057	0.045	0.052	83	90	33-142	13	20	
Carbon tetrachloride	mg/kg	ND	0.055	0.057	0.054	0.060	99	105	45-154	11	20	
Chlorobenzene	mg/kg	ND	0.055	0.057	0.034	0.039	62	69	29-133	14	20	
Chloroethane	mg/kg	ND	0.055	0.057	0.050	0.055	91	96	40-167	9	20	
Chloroform	mg/kg	ND	0.055	0.057	0.048	0.054	88	94	51-143	10	20	
Chloromethane	mg/kg	ND	0.055	0.057	0.050	0.055	91	96	36-159	10	20	
cis-1,2-Dichloroethene	mg/kg	ND	0.055	0.057	0.047	0.052	85	91	49-142	11	20	
cis-1,3-Dichloropropene	mg/kg	ND	0.055	0.057	0.038	0.043	69	75	36-144	13	20	
Dibromochloromethane	mg/kg	ND	0.055	0.057	0.042	0.046	76	80	35-143	10	20	
Dibromomethane	mg/kg	ND	0.055	0.057	0.041	0.046	75	80	47-143	10	20	
Dichlorodifluoromethane	mg/kg	ND	0.055	0.057	0.036	0.040	66	69	10-200	9	20	
Ethyl methacrylate	mg/kg	ND	0.055	0.057	.04J	.043J	73	75	10-181		20	
Ethylbenzene	mg/kg	ND	0.055	0.057	0.039	0.045	71	79	26-144	16	20	
Isopropylbenzene (Cumene)	mg/kg	ND	0.055	0.057	0.040	0.047	73	81	17-134	15	20	
Methyl-tert-butyl ether	mg/kg	ND	0.055	0.057	0.053	0.054	96	95	51-148	3	20	
Methylene Chloride	mg/kg	ND	0.055	0.057	0.051	0.055	83	86	48-147	7	20	
n-Hexane	mg/kg	ND	0.055	0.057	0.039	0.046	71	80	25-141	15	20	
Styrene	mg/kg	ND	0.055	0.057	0.031	0.036	57	63	15-139	15	20	
Tetrachloroethene	mg/kg	ND	0.055	0.057	0.056	0.064	102	111	29-150	13	20	
Toluene	mg/kg	ND	0.055	0.057	0.041	0.047	75	81	33-141	12	20	
trans-1,2-Dichloroethene	mg/kg	ND	0.055	0.057	0.047	0.053	86	92	43-143	12	20	
trans-1,3-Dichloropropene	mg/kg	ND	0.055	0.057	0.032	0.036	58	62	30-140	12	20	
Trichloroethene	mg/kg	ND	0.055	0.057	0.047	0.052	85	91	30-157	12	20	
Trichlorofluoromethane	mg/kg	ND	0.055	0.057	0.061	0.067	112	117	45-167	9	20	
Vinyl acetate	mg/kg	ND	0.22	0.23	.077J	.081J	35	35	10-152		20	
Vinyl chloride	mg/kg	ND	0.055	0.057	0.055	0.060	100	104	36-170	9	20	
Xylene (Total)	mg/kg	ND	0.16	0.17	0.11	0.13	69	76	24-139	15	20	
4-Bromofluorobenzene (S)	%.						92	90	63-132			
Dibromofluoromethane (S)	%.						103	104	75-135			
Toluene-d8 (S)	%.						102	101	65-148			

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7726 Moller Road
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(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50411113

QC Batch: 860484
QC Batch Method: EPA 3546
Analysis Method: EPA 8015 Mod Ext
Analysis Description: EPA 8015 TPH Ohio
Laboratory: Pace Analytical Services - Indianapolis
Associated Lab Samples: 50411113001, 50411113002

METHOD BLANK: 3942136 Matrix: Solid
Associated Lab Samples: 50411113001, 50411113002

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Total Petroleum Hydrocarbons	mg/kg	ND	20.0	08/29/25 17:24	
TPH (C10-C20)	mg/kg	ND	10.0	08/29/25 17:24	
TPH (C20-C34)	mg/kg	ND	10.0	08/29/25 17:24	
n-Pentacosane (S)	%.	86	10-182	08/29/25 17:24	

LABORATORY CONTROL SAMPLE: 3942137

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Total Petroleum Hydrocarbons	mg/kg	83.3	70.8	85	45-116	
n-Pentacosane (S)	%.			91	10-182	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3942138 3942139

Parameter	Units	40300568013 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Total Petroleum Hydrocarbons	mg/kg	18.8J	97.9	99.8	92.4	89.0	75	70	10-161	4	20	
n-Pentacosane (S)	%.						85	87	10-182			

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50411113

QC Batch: 860562
QC Batch Method: EPA 3546
Analysis Method: EPA 8015 Mod Ext
Analysis Description: EPA 8015 TPH Ohio
Laboratory: Pace Analytical Services - Indianapolis
Associated Lab Samples: 50411113003, 50411113004, 50411113005, 50411113006, 50411113007, 50411113008, 50411113009, 50411113010, 50411113011, 50411113012, 50411113013, 50411113014, 50411113015, 50411113016

METHOD BLANK: 3942418 Matrix: Solid
Associated Lab Samples: 50411113003, 50411113004, 50411113005, 50411113006, 50411113007, 50411113008, 50411113009, 50411113010, 50411113011, 50411113012, 50411113013, 50411113014, 50411113015, 50411113016

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Total Petroleum Hydrocarbons	mg/kg	ND	20.0	09/02/25 10:30	
TPH (C10-C20)	mg/kg	ND	10.0	09/02/25 10:30	
TPH (C20-C34)	mg/kg	ND	10.0	09/02/25 10:30	
n-Pentacosane (S)	%.	68	10-182	09/02/25 10:30	

LABORATORY CONTROL SAMPLE: 3942419

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Total Petroleum Hydrocarbons	mg/kg	83.3	67.0	80	45-116	
n-Pentacosane (S)	%.			74	10-182	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3942420 3942421

Parameter	Units	50411113003 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Total Petroleum Hydrocarbons	mg/kg	198	101	101	254	171	55	-27	10-161	39	20	M0,R1
n-Pentacosane (S)	%.						137	139	10-182			

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50411113

QC Batch: 860637
QC Batch Method: EPA 3546
Analysis Method: EPA 8082
Analysis Description: 8082 PCB Solids
Laboratory: Pace Analytical Services - Indianapolis
Associated Lab Samples: 50411113001, 50411113002, 50411113003, 50411113004, 50411113005, 50411113006, 50411113007

METHOD BLANK: 3943073 Matrix: Solid
Associated Lab Samples: 50411113001, 50411113002, 50411113003, 50411113004, 50411113005, 50411113006, 50411113007

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
PCB-1016 (Aroclor 1016)	mg/kg	ND	0.099	09/02/25 12:53	
PCB-1221 (Aroclor 1221)	mg/kg	ND	0.099	09/02/25 12:53	
PCB-1232 (Aroclor 1232)	mg/kg	ND	0.099	09/02/25 12:53	
PCB-1242 (Aroclor 1242)	mg/kg	ND	0.099	09/02/25 12:53	
PCB-1248 (Aroclor 1248)	mg/kg	ND	0.099	09/02/25 12:53	
PCB-1254 (Aroclor 1254)	mg/kg	ND	0.099	09/02/25 12:53	
PCB-1260 (Aroclor 1260)	mg/kg	ND	0.099	09/02/25 12:53	
Tetrachloro-m-xylene (S)	%.	68	15-134	09/02/25 12:53	

LABORATORY CONTROL SAMPLE: 3943074

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
PCB-1016 (Aroclor 1016)	mg/kg	0.33	0.19	56	63-126	L5
PCB-1260 (Aroclor 1260)	mg/kg	0.33	0.22	67	58-123	
Tetrachloro-m-xylene (S)	%.			61	15-134	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3943075 3943076

Parameter	Units	50411113006 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
PCB-1016 (Aroclor 1016)	mg/kg	ND	0.38	0.38	0.26	0.26	68	70	26-140	1	20	
PCB-1260 (Aroclor 1260)	mg/kg	ND	0.38	0.38	0.23	0.24	61	64	14-135	3	20	
Tetrachloro-m-xylene (S)	%.						72	69	15-134			

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50411113

QC Batch: 860940
QC Batch Method: EPA 3546
Analysis Method: EPA 8082
Analysis Description: 8082 PCB Solids
Laboratory: Pace Analytical Services - Indianapolis
Associated Lab Samples: 50411113008, 50411113009, 50411113010, 50411113011, 50411113012, 50411113013, 50411113014, 50411113015, 50411113016

METHOD BLANK: 3944026 Matrix: Solid
Associated Lab Samples: 50411113008, 50411113009, 50411113010, 50411113011, 50411113012, 50411113013, 50411113014, 50411113015, 50411113016

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
PCB-1016 (Aroclor 1016)	mg/kg	ND	0.10	09/03/25 17:09	
PCB-1221 (Aroclor 1221)	mg/kg	ND	0.10	09/03/25 17:09	
PCB-1232 (Aroclor 1232)	mg/kg	ND	0.10	09/03/25 17:09	
PCB-1242 (Aroclor 1242)	mg/kg	ND	0.10	09/03/25 17:09	
PCB-1248 (Aroclor 1248)	mg/kg	ND	0.10	09/03/25 17:09	
PCB-1254 (Aroclor 1254)	mg/kg	ND	0.10	09/03/25 17:09	
PCB-1260 (Aroclor 1260)	mg/kg	ND	0.10	09/03/25 17:09	
Tetrachloro-m-xylene (S)	%.	78	15-134	09/03/25 17:09	

LABORATORY CONTROL SAMPLE: 3944027

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
PCB-1016 (Aroclor 1016)	mg/kg	0.33	0.22	67	63-126	
PCB-1260 (Aroclor 1260)	mg/kg	0.33	0.26	77	58-123	
Tetrachloro-m-xylene (S)	%.			95	15-134	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3944028 3944029

Parameter	Units	50411048002 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
PCB-1016 (Aroclor 1016)	mg/kg	ND	0.33	0.33	0.25	0.26	76	80	26-140	6	20	
PCB-1260 (Aroclor 1260)	mg/kg	ND	0.33	0.33	0.24	0.26	75	80	14-135	6	20	
Tetrachloro-m-xylene (S)	%.						89	88	15-134			

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50411113

QC Batch: 860776
QC Batch Method: EPA 3546
Analysis Method: EPA 8270
Analysis Description: 8270 Solid MSSV Microwave Short Spike
Laboratory: Pace Analytical Services - Indianapolis
Associated Lab Samples: 50411113001, 50411113002, 50411113003, 50411113004, 50411113005, 50411113006, 50411113007, 50411113008, 50411113009, 50411113010, 50411113011, 50411113012, 50411113013, 50411113014, 50411113015, 50411113016

METHOD BLANK: 3943566
Matrix: Solid
Associated Lab Samples: 50411113001, 50411113002, 50411113003, 50411113004, 50411113005, 50411113006, 50411113007, 50411113008, 50411113009, 50411113010, 50411113011, 50411113012, 50411113013, 50411113014, 50411113015, 50411113016

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
2,4,5-Trichlorophenol	mg/kg	ND	0.33	09/02/25 20:58	
2,4,6-Trichlorophenol	mg/kg	ND	0.33	09/02/25 20:58	
2,4-Dichlorophenol	mg/kg	ND	0.33	09/02/25 20:58	
2,4-Dimethylphenol	mg/kg	ND	0.33	09/02/25 20:58	
2,4-Dinitrophenol	mg/kg	ND	1.6	09/02/25 20:58	
2,4-Dinitrotoluene	mg/kg	ND	0.33	09/02/25 20:58	
2,6-Dinitrotoluene	mg/kg	ND	0.33	09/02/25 20:58	
2-Chloronaphthalene	mg/kg	ND	0.33	09/02/25 20:58	
2-Chlorophenol	mg/kg	ND	0.33	09/02/25 20:58	
2-Methylnaphthalene	mg/kg	ND	0.33	09/02/25 20:58	
2-Methylphenol(o-Cresol)	mg/kg	ND	0.33	09/02/25 20:58	
3&4-Methylphenol(m&p Cresol)	mg/kg	ND	0.66	09/02/25 20:58	
4-Chloro-3-methylphenol	mg/kg	ND	0.66	09/02/25 20:58	
4-Chloroaniline	mg/kg	ND	0.66	09/02/25 20:58	
Acenaphthene	mg/kg	ND	0.33	09/02/25 20:58	
Acenaphthylene	mg/kg	ND	0.33	09/02/25 20:58	
Anthracene	mg/kg	ND	0.33	09/02/25 20:58	
Benzo(a)anthracene	mg/kg	ND	0.33	09/02/25 20:58	
Benzo(a)pyrene	mg/kg	ND	0.33	09/02/25 20:58	
Benzo(b)fluoranthene	mg/kg	ND	0.33	09/02/25 20:58	
Benzo(g,h,i)perylene	mg/kg	ND	0.33	09/02/25 20:58	
Benzo(k)fluoranthene	mg/kg	ND	0.33	09/02/25 20:58	
bis(2-Chloroethoxy)methane	mg/kg	ND	0.33	09/02/25 20:58	
bis(2-Chloroethyl) ether	mg/kg	ND	0.33	09/02/25 20:58	
bis(2-Ethylhexyl)phthalate	mg/kg	ND	0.33	09/02/25 20:58	
bis(2chloro1methylethyl) ether	mg/kg	ND	0.33	09/02/25 20:58	
Butylbenzylphthalate	mg/kg	ND	0.33	09/02/25 20:58	
Chrysene	mg/kg	ND	0.33	09/02/25 20:58	
Di-n-butylphthalate	mg/kg	ND	0.33	09/02/25 20:58	
Di-n-octylphthalate	mg/kg	ND	0.33	09/02/25 20:58	
Dibenz(a,h)anthracene	mg/kg	ND	0.33	09/02/25 20:58	
Diethylphthalate	mg/kg	ND	0.33	09/02/25 20:58	
Fluoranthene	mg/kg	ND	0.33	09/02/25 20:58	
Fluorene	mg/kg	ND	0.33	09/02/25 20:58	
Hexachlorocyclopentadiene	mg/kg	ND	0.33	09/02/25 20:58	
Hexachloroethane	mg/kg	ND	0.33	09/02/25 20:58	
Indeno(1,2,3-cd)pyrene	mg/kg	ND	0.33	09/02/25 20:58	
Isophorone	mg/kg	ND	0.33	09/02/25 20:58	
N-Nitroso-di-n-propylamine	mg/kg	ND	0.33	09/02/25 20:58	

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(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50411113

METHOD BLANK: 3943566 Matrix: Solid

Associated Lab Samples: 50411113001, 50411113002, 50411113003, 50411113004, 50411113005, 50411113006, 50411113007, 50411113008, 50411113009, 50411113010, 50411113011, 50411113012, 50411113013, 50411113014, 50411113015, 50411113016

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
N-Nitrosodiphenylamine	mg/kg	ND	0.33	09/02/25 20:58	
Naphthalene	mg/kg	ND	0.33	09/02/25 20:58	
Nitrobenzene	mg/kg	ND	0.33	09/02/25 20:58	
Phenanthrene	mg/kg	ND	0.33	09/02/25 20:58	
Phenol	mg/kg	ND	0.33	09/02/25 20:58	
Pyrene	mg/kg	ND	0.33	09/02/25 20:58	
2,4,6-Tribromophenol (S)	%.	73	10-118	09/02/25 20:58	
2-Fluorobiphenyl (S)	%.	63	13-103	09/02/25 20:58	
2-Fluorophenol (S)	%.	69	13-123	09/02/25 20:58	
Nitrobenzene-d5 (S)	%.	65	22-113	09/02/25 20:58	
p-Terphenyl-d14 (S)	%.	77	21-131	09/02/25 20:58	
Phenol-d5 (S)	%.	73	16-144	09/02/25 20:58	

LABORATORY CONTROL SAMPLE: 3943567

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
2,4-Dinitrotoluene	mg/kg	1.7	1.6	93	50-124	
2-Chlorophenol	mg/kg	1.7	1.4	83	48-108	
2-Methylnaphthalene	mg/kg	1.7	1.4	83	48-107	
4-Chloro-3-methylphenol	mg/kg	1.7	1.6	96	51-130	
Acenaphthene	mg/kg	1.7	1.4	86	52-108	
Acenaphthylene	mg/kg	1.7	1.4	83	51-109	
Anthracene	mg/kg	1.7	1.5	90	52-115	
Benzo(a)anthracene	mg/kg	1.7	1.5	88	56-115	
Benzo(a)pyrene	mg/kg	1.7	1.5	91	58-120	
Benzo(b)fluoranthene	mg/kg	1.7	1.5	89	58-126	
Benzo(g,h,i)perylene	mg/kg	1.7	1.5	92	56-127	
Benzo(k)fluoranthene	mg/kg	1.7	1.5	91	56-119	
Chrysene	mg/kg	1.7	1.5	88	57-113	
Dibenz(a,h)anthracene	mg/kg	1.7	1.5	89	57-123	
Fluoranthene	mg/kg	1.7	1.6	95	58-124	
Fluorene	mg/kg	1.7	1.5	91	55-115	
Indeno(1,2,3-cd)pyrene	mg/kg	1.7	1.5	92	58-124	
N-Nitroso-di-n-propylamine	mg/kg	1.7	1.4	83	41-110	
Naphthalene	mg/kg	1.7	1.3	79	47-101	
Phenanthrene	mg/kg	1.7	1.5	89	58-114	
Phenol	mg/kg	1.7	1.5	90	46-116	
Pyrene	mg/kg	1.7	1.5	91	53-115	
2,4,6-Tribromophenol (S)	%.			83	10-118	
2-Fluorobiphenyl (S)	%.			71	13-103	
2-Fluorophenol (S)	%.			78	13-123	
Nitrobenzene-d5 (S)	%.			75	22-113	
p-Terphenyl-d14 (S)	%.			86	21-131	

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(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50411113

LABORATORY CONTROL SAMPLE: 3943567

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Phenol-d5 (S)	%.			83	16-144	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3943568 3943569

Parameter	Units	50411113001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
2,4-Dinitrotoluene	mg/kg	ND	2.1	2.1	ND	ND	0	0	12-134		20	M1
2-Chlorophenol	mg/kg	ND	2.1	2.1	.34J	.3J	16	14	10-126		20	
2-Methylnaphthalene	mg/kg	ND	2.1	2.1	.27J	.33J	13	16	19-128		20	M1
4-Chloro-3-methylphenol	mg/kg	ND	2.1	2.1	.61J	.4J	30	19	21-142		20	M1
Acenaphthene	mg/kg	ND	2.1	2.1	.27J	.3J	13	15	10-141		20	
Acenaphthylene	mg/kg	ND	2.1	2.1	ND	ND	5	6	19-125		20	M1
Anthracene	mg/kg	ND	2.1	2.1	.36J	.24J	17	12	12-137		20	
Benzo(a)anthracene	mg/kg	ND	2.1	2.1	0.50	.27J	24	13	10-147		20	
Benzo(a)pyrene	mg/kg	ND	2.1	2.1	0.43	.23J	21	11	10-148		20	
Benzo(b)fluoranthene	mg/kg	ND	2.1	2.1	0.55	.25J	27	12	10-155		20	
Benzo(g,h,i)perylene	mg/kg	ND	2.1	2.1	.4J	.21J	19	10	10-143		20	
Benzo(k)fluoranthene	mg/kg	ND	2.1	2.1	0.45	.26J	22	12	12-141		20	
Chrysene	mg/kg	ND	2.1	2.1	0.55	.3J	27	15	10-143		20	
Dibenz(a,h)anthracene	mg/kg	ND	2.1	2.1	0.42	.22J	20	11	12-140		20	M1
Fluoranthene	mg/kg	ND	2.1	2.1	0.63	.37J	30	18	10-154		20	
Fluorene	mg/kg	ND	2.1	2.1	.31J	.29J	15	14	10-144		20	
Indeno(1,2,3-cd)pyrene	mg/kg	ND	2.1	2.1	ND	.21J	20	10	11-141		20	M1
N-Nitroso-di-n-propylamine	mg/kg	ND	2.1	2.1	.33J	.36J	16	17	21-119		20	M1
Naphthalene	mg/kg	ND	2.1	2.1	.21J	.28J	10	14	12-130		20	M1
Phenanthrene	mg/kg	ND	2.1	2.1	0.51	.35J	25	17	13-139		20	
Phenol	mg/kg	ND	2.1	2.1	0.76	0.47	37	23	13-133	47	20	R1
Pyrene	mg/kg	ND	2.1	2.1	0.58	.36J	28	17	10-142		20	
2,4,6-Tribromophenol (S)	%.						4	3	10-118			S0
2-Fluorobiphenyl (S)	%.						8	11	13-103			S0
2-Fluorophenol (S)	%.						19	15	13-123			
Nitrobenzene-d5 (S)	%.						1	3	22-113			S0
p-Terphenyl-d14 (S)	%.						25	16	21-131			S0
Phenol-d5 (S)	%.						21	15	16-144			S0

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7726 Moller Road
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(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50411113

QC Batch: 860526
QC Batch Method: SM 2540G
Analysis Method: SM 2540G
Analysis Description: Dry Weight/Percent Moisture
Laboratory: Pace Analytical Services - Indianapolis
Associated Lab Samples: 50411113001, 50411113002, 50411113003, 50411113004, 50411113005, 50411113006, 50411113007, 50411113008, 50411113009, 50411113010, 50411113011

SAMPLE DUPLICATE: 3942317

Parameter	Units	50410808012 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	20.7	20.6	1	10	N2

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50411113

QC Batch: 860528
QC Batch Method: SM 2540G
Analysis Method: SM 2540G
Analysis Description: Dry Weight/Percent Moisture
Laboratory: Pace Analytical Services - Indianapolis
Associated Lab Samples: 50411113012, 50411113013, 50411113014, 50411113015, 50411113016

SAMPLE DUPLICATE: 3942328

Parameter	Units	50410828001 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	11.7	12.2	5	10	N2

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50411113

QC Batch: 860508
QC Batch Method: EPA 3060A
Analysis Method: EPA 7196A
Analysis Description: 7196 Chromium, Hexavalent
Laboratory: Pace Analytical Services - Indianapolis
Associated Lab Samples: 50411113001, 50411113002, 50411113003, 50411113004, 50411113005, 50411113006

METHOD BLANK: 3942245 Matrix: Solid
Associated Lab Samples: 50411113001, 50411113002, 50411113003, 50411113004, 50411113005, 50411113006

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Chromium, Hexavalent	mg/kg	ND	2.0	08/29/25 17:59	

LABORATORY CONTROL SAMPLE: 3942246

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chromium, Hexavalent	mg/kg	1060	883	83	80-120	

MATRIX SPIKE SAMPLE: 3942247

Parameter	Units	50410538020 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Chromium, Hexavalent	mg/kg	ND	1230	983	80	75-125	

MATRIX SPIKE SAMPLE: 3942248

Parameter	Units	50410538020 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Chromium, Hexavalent	mg/kg	ND	45.4	38.9	85	75-125	

SAMPLE DUPLICATE: 3942249

Parameter	Units	50410538020 Result	Dup Result	RPD	Max RPD	Qualifiers
Chromium, Hexavalent	mg/kg	ND	ND		20	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50411113

QC Batch: 860812
QC Batch Method: EPA 3060A
Analysis Method: EPA 7196A
Analysis Description: 7196 Chromium, Hexavalent
Laboratory: Pace Analytical Services - Indianapolis
Associated Lab Samples: 50411113007, 50411113008, 50411113009, 50411113010, 50411113011, 50411113012, 50411113013, 50411113014, 50411113015, 50411113016

METHOD BLANK: 3943677 Matrix: Solid
Associated Lab Samples: 50411113007, 50411113008, 50411113009, 50411113010, 50411113011, 50411113012, 50411113013, 50411113014, 50411113015, 50411113016

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Chromium, Hexavalent	mg/kg	ND	2.0	09/03/25 14:30	

LABORATORY CONTROL SAMPLE: 3943678

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chromium, Hexavalent	mg/kg	1040	909	87	80-120	

MATRIX SPIKE SAMPLE: 3943679

Parameter	Units	50410957002 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Chromium, Hexavalent	mg/kg	<1.2	1220	1290	106	75-125	

MATRIX SPIKE SAMPLE: 3943680

Parameter	Units	50410957002 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Chromium, Hexavalent	mg/kg	<1.2	47.2	44.0	92	75-125	

SAMPLE DUPLICATE: 3943681

Parameter	Units	50410957002 Result	Dup Result	RPD	Max RPD	Qualifiers
Chromium, Hexavalent	mg/kg	<1.2	ND		20	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50411113

QC Batch: 861342 | Analysis Method: EPA 9012
QC Batch Method: EPA 9012 | Analysis Description: 9012 Cyanide
Laboratory: Pace Analytical Services - Indianapolis
Associated Lab Samples: 50411113001, 50411113002, 50411113003, 50411113004, 50411113005, 50411113006, 50411113007

METHOD BLANK: 3945810 Matrix: Solid
Associated Lab Samples: 50411113001, 50411113002, 50411113003, 50411113004, 50411113005, 50411113006, 50411113007

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Cyanide	mg/kg	ND	0.49	09/06/25 20:35	

LABORATORY CONTROL SAMPLE: 3945811

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Cyanide	mg/kg	4.6	4.5	97	90-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3945812 3945813

Parameter	Units	50411111001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Cyanide	mg/kg	ND	6	5.9	5.8	5.6	96	94	90-110	4	20	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50411113

QC Batch: 861608
QC Batch Method: EPA 9012
Analysis Method: EPA 9012
Analysis Description: 9012 Cyanide
Laboratory: Pace Analytical Services - Indianapolis
Associated Lab Samples: 50411113008, 50411113009, 50411113010, 50411113011, 50411113012, 50411113013, 50411113014, 50411113015, 50411113016

METHOD BLANK: 3947106 Matrix: Solid
Associated Lab Samples: 50411113008, 50411113009, 50411113010, 50411113011, 50411113012, 50411113013, 50411113014, 50411113015, 50411113016

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Cyanide	mg/kg	ND	0.47	09/09/25 12:28	

LABORATORY CONTROL SAMPLE: 3947107

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Cyanide	mg/kg	5	4.9	100	90-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3947110 3947111

Parameter	Units	50411605001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Cyanide	mg/kg	2.5	5	4.6	7.4	6.3	100	84	90-110	16	20	M0

MATRIX SPIKE SAMPLE: 3947112

Parameter	Units	50411595001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Cyanide	mg/kg	ND	5	4.4	90	90-110	

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QUALIFIERS

Project: Former Avon Lake Generating
Pace Project No.: 50411113

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

TNTC - Too Numerous To Count

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit - The lowest concentration value that meets project requirements for quantitative data with known precision and bias for a specific analyte in a specific matrix.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Reported results are not rounded until the final step prior to reporting. Therefore, calculated parameters that are typically reported as "Total" may vary slightly from the sum of the reported component parameters.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

ANALYTE QUALIFIERS

1d	The surrogate recovery exceeds the upper limit due to significant contribution from the target analyte.
L5	LCS recovery exceeded QC limits. Batch accepted based on matrix spike recovery within LCS limits.
M0	Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.
M1	Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.
M3	Matrix spike recovery was outside laboratory control limits due to matrix interferences.
N2	The lab does not hold NELAC/TNI accreditation for this parameter but other accreditations/certifications may apply. A complete list of accreditations/certifications is available upon request.
R1	RPD value was outside control limits.
S0	Surrogate recovery outside laboratory control limits.
S2	Surrogate recovery outside laboratory control limits due to matrix interferences (confirmed by similar results from sample re-analysis).
S5	Surrogate recovery outside control limits due to matrix interferences (not confirmed by re-analysis).

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METHOD CROSS REFERENCE TABLE

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Parameter	Matrix	Analytical Method	Preparation Method
6010 MET ICP	Solid	SW-846 6010B	SW-846 3050B
7196 Chromium, Hexavalent	Solid	SW-846 7196A	SW-846 3060A
7471 Mercury	Solid	EPA 7471A	EPA 7471A
8015 TPH Ohio Microwave	Solid	SW-846 8015D	SW-846 3546
8015D Gasoline Range Organics	Solid	SW-846 8015D	SW-846 5030A
8082 PCB Solids	Solid	SW-846 8082A	SW-846 3546
8260 MSV 5030 Low Level	Solid	SW-846 8260C	SW-846 5030A
8270 SVOC SS Soil	Solid	SW-846 8270C	SW-846 3546
9012 Cyanide, Total	Solid	SW-846 9012A	SW-846 9012A
Percent Moisture	Solid	SM 2540G	N/A

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
50411113001	**STP CS1**	EPA 3546	860484	EPA 8015 Mod Ext	860834
50411113002	**STP CS2**	EPA 3546	860484	EPA 8015 Mod Ext	860834
50411113003	**STP CS3**	EPA 3546	860562	EPA 8015 Mod Ext	860835
50411113004	**STP CS4**	EPA 3546	860562	EPA 8015 Mod Ext	860835
50411113005	**STP CS5**	EPA 3546	860562	EPA 8015 Mod Ext	860835
50411113006	**STP CS6**	EPA 3546	860562	EPA 8015 Mod Ext	860835
50411113007	**STP CS7**	EPA 3546	860562	EPA 8015 Mod Ext	860835
50411113008	**STP CS8**	EPA 3546	860562	EPA 8015 Mod Ext	860835
50411113009	**STP CS9**	EPA 3546	860562	EPA 8015 Mod Ext	860835
50411113010	**STP CS10**	EPA 3546	860562	EPA 8015 Mod Ext	860835
50411113011	**STP CS11**	EPA 3546	860562	EPA 8015 Mod Ext	860835
50411113012	**STP CS12**	EPA 3546	860562	EPA 8015 Mod Ext	860835
50411113013	**STP CS13**	EPA 3546	860562	EPA 8015 Mod Ext	860835
50411113014	**STP CS14**	EPA 3546	860562	EPA 8015 Mod Ext	860835
50411113015	**STP CS15**	EPA 3546	860562	EPA 8015 Mod Ext	860835
50411113016	**STP CS16**	EPA 3546	860562	EPA 8015 Mod Ext	860835
50411113001	**STP CS1**	EPA 3546	860637	EPA 8082	860765
50411113002	**STP CS2**	EPA 3546	860637	EPA 8082	860765
50411113003	**STP CS3**	EPA 3546	860637	EPA 8082	860765
50411113004	**STP CS4**	EPA 3546	860637	EPA 8082	860765
50411113005	**STP CS5**	EPA 3546	860637	EPA 8082	860765
50411113006	**STP CS6**	EPA 3546	860637	EPA 8082	860765
50411113007	**STP CS7**	EPA 3546	860637	EPA 8082	860765
50411113008	**STP CS8**	EPA 3546	860940	EPA 8082	861023
50411113009	**STP CS9**	EPA 3546	860940	EPA 8082	861023
50411113010	**STP CS10**	EPA 3546	860940	EPA 8082	861023
50411113011	**STP CS11**	EPA 3546	860940	EPA 8082	861023
50411113012	**STP CS12**	EPA 3546	860940	EPA 8082	861023
50411113013	**STP CS13**	EPA 3546	860940	EPA 8082	861023
50411113014	**STP CS14**	EPA 3546	860940	EPA 8082	861023
50411113015	**STP CS15**	EPA 3546	860940	EPA 8082	861023
50411113016	**STP CS16**	EPA 3546	860940	EPA 8082	861023
50411113001	**STP CS1**	EPA 8015D	860925		
50411113002	**STP CS2**	EPA 8015D	860925		
50411113003	**STP CS3**	EPA 8015D	860925		
50411113004	**STP CS4**	EPA 8015D	860925		
50411113005	**STP CS5**	EPA 8015D	860925		
50411113006	**STP CS6**	EPA 8015D	860925		
50411113007	**STP CS7**	EPA 8015D	860925		
50411113008	**STP CS8**	EPA 8015D	860925		
50411113009	**STP CS9**	EPA 8015D	860925		
50411113010	**STP CS10**	EPA 8015D	860925		
50411113011	**STP CS11**	EPA 8015D	860925		
50411113012	**STP CS12**	EPA 8015D	860925		
50411113013	**STP CS13**	EPA 8015D	860925		
50411113014	**STP CS14**	EPA 8015D	860925		

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
50411113015	**STP CS15**	EPA 8015D	860988		
50411113016	**STP CS16**	EPA 8015D	860988		
50411113001	**STP CS1**	EPA 3050	860463	EPA 6010	861774
50411113002	**STP CS2**	EPA 3050	860463	EPA 6010	861774
50411113003	**STP CS3**	EPA 3050	860463	EPA 6010	861774
50411113004	**STP CS4**	EPA 3050	860463	EPA 6010	861774
50411113005	**STP CS5**	EPA 3050	860463	EPA 6010	861774
50411113006	**STP CS6**	EPA 3050	860463	EPA 6010	861774
50411113007	**STP CS7**	EPA 3050	860463	EPA 6010	861774
50411113008	**STP CS8**	EPA 3050	860463	EPA 6010	861774
50411113009	**STP CS9**	EPA 3050	860463	EPA 6010	861774
50411113010	**STP CS10**	EPA 3050	860463	EPA 6010	861774
50411113011	**STP CS11**	EPA 3050	860463	EPA 6010	861774
50411113012	**STP CS12**	EPA 3050	860463	EPA 6010	861774
50411113013	**STP CS13**	EPA 3050	860463	EPA 6010	861774
50411113014	**STP CS14**	EPA 3050	860463	EPA 6010	861774
50411113015	**STP CS15**	EPA 3050	860463	EPA 6010	861774
50411113016	**STP CS16**	EPA 3050	860463	EPA 6010	861774
50411113001	**STP CS1**	EPA 7471	860826	EPA 7471	860922
50411113002	**STP CS2**	EPA 7471	860826	EPA 7471	860922
50411113003	**STP CS3**	EPA 7471	860826	EPA 7471	860922
50411113004	**STP CS4**	EPA 7471	860826	EPA 7471	860922
50411113005	**STP CS5**	EPA 7471	860826	EPA 7471	860922
50411113006	**STP CS6**	EPA 7471	860826	EPA 7471	860922
50411113007	**STP CS7**	EPA 7471	860826	EPA 7471	860922
50411113008	**STP CS8**	EPA 7471	860826	EPA 7471	860922
50411113009	**STP CS9**	EPA 7471	860826	EPA 7471	860922
50411113010	**STP CS10**	EPA 7471	860826	EPA 7471	860922
50411113011	**STP CS11**	EPA 7471	860826	EPA 7471	860922
50411113012	**STP CS12**	EPA 7471	860826	EPA 7471	860922
50411113013	**STP CS13**	EPA 7471	860826	EPA 7471	860922
50411113014	**STP CS14**	EPA 7471	860826	EPA 7471	860922
50411113015	**STP CS15**	EPA 7471	861113	EPA 7471	861302
50411113016	**STP CS16**	EPA 7471	861113	EPA 7471	861302
50411113001	**STP CS1**	EPA 3546	860776	EPA 8270	861751
50411113002	**STP CS2**	EPA 3546	860776	EPA 8270	861751
50411113003	**STP CS3**	EPA 3546	860776	EPA 8270	861751
50411113004	**STP CS4**	EPA 3546	860776	EPA 8270	861751
50411113005	**STP CS5**	EPA 3546	860776	EPA 8270	861751
50411113006	**STP CS6**	EPA 3546	860776	EPA 8270	861751
50411113007	**STP CS7**	EPA 3546	860776	EPA 8270	861751
50411113008	**STP CS8**	EPA 3546	860776	EPA 8270	861751
50411113009	**STP CS9**	EPA 3546	860776	EPA 8270	861751
50411113010	**STP CS10**	EPA 3546	860776	EPA 8270	861751
50411113011	**STP CS11**	EPA 3546	860776	EPA 8270	861751
50411113012	**STP CS12**	EPA 3546	860776	EPA 8270	861751
50411113013	**STP CS13**	EPA 3546	860776	EPA 8270	861751

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
50411113014	**STP CS14**	EPA 3546	860776	EPA 8270	861751
50411113015	**STP CS15**	EPA 3546	860776	EPA 8270	861751
50411113016	**STP CS16**	EPA 3546	860776	EPA 8270	861751
50411113001	**STP CS1**	EPA 8260	860934		
50411113002	**STP CS2**	EPA 8260	860934		
50411113003	**STP CS3**	EPA 8260	860934		
50411113004	**STP CS4**	EPA 8260	860934		
50411113005	**STP CS5**	EPA 8260	860934		
50411113006	**STP CS6**	EPA 8260	860934		
50411113007	**STP CS7**	EPA 8260	860934		
50411113008	**STP CS8**	EPA 8260	860934		
50411113009	**STP CS9**	EPA 8260	860934		
50411113010	**STP CS10**	EPA 8260	860934		
50411113011	**STP CS11**	EPA 8260	860934		
50411113012	**STP CS12**	EPA 8260	860934		
50411113013	**STP CS13**	EPA 8260	860934		
50411113014	**STP CS14**	EPA 8260	860934		
50411113015	**STP CS15**	EPA 8260	860934		
50411113016	**STP CS16**	EPA 8260	860934		
50411113001	**STP CS1**	SM 2540G	860526		
50411113002	**STP CS2**	SM 2540G	860526		
50411113003	**STP CS3**	SM 2540G	860526		
50411113004	**STP CS4**	SM 2540G	860526		
50411113005	**STP CS5**	SM 2540G	860526		
50411113006	**STP CS6**	SM 2540G	860526		
50411113007	**STP CS7**	SM 2540G	860526		
50411113008	**STP CS8**	SM 2540G	860526		
50411113009	**STP CS9**	SM 2540G	860526		
50411113010	**STP CS10**	SM 2540G	860526		
50411113011	**STP CS11**	SM 2540G	860526		
50411113012	**STP CS12**	SM 2540G	860528		
50411113013	**STP CS13**	SM 2540G	860528		
50411113014	**STP CS14**	SM 2540G	860528		
50411113015	**STP CS15**	SM 2540G	860528		
50411113016	**STP CS16**	SM 2540G	860528		
50411113001	**STP CS1**	EPA 3060A	860508	EPA 7196A	860579
50411113002	**STP CS2**	EPA 3060A	860508	EPA 7196A	860579
50411113003	**STP CS3**	EPA 3060A	860508	EPA 7196A	860579
50411113004	**STP CS4**	EPA 3060A	860508	EPA 7196A	860579
50411113005	**STP CS5**	EPA 3060A	860508	EPA 7196A	860579
50411113006	**STP CS6**	EPA 3060A	860508	EPA 7196A	860579
50411113007	**STP CS7**	EPA 3060A	860812	EPA 7196A	861014
50411113008	**STP CS8**	EPA 3060A	860812	EPA 7196A	861014
50411113009	**STP CS9**	EPA 3060A	860812	EPA 7196A	861014
50411113010	**STP CS10**	EPA 3060A	860812	EPA 7196A	861014
50411113011	**STP CS11**	EPA 3060A	860812	EPA 7196A	861014

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Former Avon Lake Generating
Pace Project No.: 50411113

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
50411113012	**STP CS12**	EPA 3060A	860812	EPA 7196A	861014
50411113013	**STP CS13**	EPA 3060A	860812	EPA 7196A	861014
50411113014	**STP CS14**	EPA 3060A	860812	EPA 7196A	861014
50411113015	**STP CS15**	EPA 3060A	860812	EPA 7196A	861014
50411113016	**STP CS16**	EPA 3060A	860812	EPA 7196A	861014
50411113001	**STP CS1**	EPA 9012	861342	EPA 9012	861567
50411113002	**STP CS2**	EPA 9012	861342	EPA 9012	861567
50411113003	**STP CS3**	EPA 9012	861342	EPA 9012	861567
50411113004	**STP CS4**	EPA 9012	861342	EPA 9012	861567
50411113005	**STP CS5**	EPA 9012	861342	EPA 9012	861567
50411113006	**STP CS6**	EPA 9012	861342	EPA 9012	861567
50411113007	**STP CS7**	EPA 9012	861342	EPA 9012	861567
50411113008	**STP CS8**	EPA 9012	861608	EPA 9012	861940
50411113009	**STP CS9**	EPA 9012	861608	EPA 9012	861940
50411113010	**STP CS10**	EPA 9012	861608	EPA 9012	861940
50411113011	**STP CS11**	EPA 9012	861608	EPA 9012	861940
50411113012	**STP CS12**	EPA 9012	861608	EPA 9012	861940
50411113013	**STP CS13**	EPA 9012	861608	EPA 9012	861940
50411113014	**STP CS14**	EPA 9012	861608	EPA 9012	861940
50411113015	**STP CS15**	EPA 9012	861608	EPA 9012	861940
50411113016	**STP CS16**	EPA 9012	861608	EPA 9012	861940

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Pace® Location Requested (City/State):
Pace Analytical Indianapolis
7726 Moller Road, Indianapolis, IN 46268

CHAIN-OF-CUSTODY Analytical Request Document

Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevant fields

WO# : 50411113

50411113

Here

Company Name:	Deigan & Associates	Contact/Report To:	Bryan Peter
Street Address:	28835 N. Herky Drive Unit 120 Lake Bluff, IL 60044	Phone #:	847-578-5000
		E-Mail:	bpeter@deiganassociates.com
		Cc E-Mail:	
Customer Project #:			
Project Name:	Former Avon Lake Generating	Invoice To:	Accounts Payable
		Invoice E-Mail:	deberlein@deiganassociates.com
Site Collection Info/Facility ID (as applicable):		Purchase Order # (if applicable):	21-071
		Quote #:	
Time Zone Collected: [ ] AK [ ] PT [ ] MT [ ] CT [X] ET		County / State origin of sample(s):	Ohio
Data Deliverables: [X] Level II [ ] Level III [ ] Level IV [ ] EQUIS [ ] Other	Regulatory Program (DW, RCRA, etc.) as applicable: Reportable [ ] Yes [X] No **Rush (Pre-approval required):** [ ] Same Day [ ] 1 Day [ ] 2 Day [ ] 3 Day [ ] Other _____ **Date Results Requested:** Standard	DW PWSID # or WW Permit # as applicable: Field Filtered (if applicable): [ ] Yes [X] No Analysis:	

* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Waste Water (WW), Product (P), Soil/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Bioassay (B), Vapor (V), Surface Water (SW),Sediment (SED), Sludge (SL), Caulk (CK), Leachate (LL), Biosolid (BS), Other (OT)

Customer Sample ID	Matrix *	Comp / Grab	Composite Start Date	Composite Start Time	Collected or Composite End Date	Collected or Composite End Time	# Cont.	Res. Chlorine Results	Res. Chlorine Units	6010/7471 VAP Metals	7196 Hex Chrome	8015 TPH-OH	8082 PCB	8270 SVOC	9012 Cyanide	Percent Moisture	8015D GRO	8260 VOC	Sample Comment
STP CS1	SS	G			8/27/25	0940	3			X	X	X	X	X	X	X	X	X	001
STP CS2	SS	G			8/27/25	0945	3												002
STP CS3	SS	G			8/27/25	0950	3												003
STP CS4	SS	G			8/27/25	1000	3												004
STP CS5	SS	G			8/27/25	0830	3												005
STP CS6	SS	G			8/27/25	0815	3												006
STP CS7	SS	G			8/27/25	0840	3												007
STP CS8	SS	G			8/27/25	0855	3												008
STP CS9	SS	G			8/27/25	0910	3												009
STP CS10	SS	G			8/27/25	0935	3												010

Specify Container Size **: 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 16

Identify Container Preservative Type***: 1 | 1 | 1 | 1 | [illegible] | | 1 | 1 | 1

Analysis Requested

**Container Size: (1) 1L, (2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial, (7) EnCore, (8) TerraCore, (9) 90mL, (10) Other

*** Preservative Types: (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) NaHSO4, (8) Sod. Thiosulfate, (9) Ascorbic Acid, (10) MeOH, (11) Other

Lab Use Only

Proj. Mgr: **Heather Patterson**
AcctNum / Client ID:
Table #:
Profile / Template: **11991-1,3**
Prelog / Bottle Ord. ID: **EZ 3276836**

Preservation non-conformance identified for sample.

Additional Instructions from Pace®:

Collected By: (Printed Name) Seth Visnotsky
Signature: Seth Visnotsky

Customer Remarks / Special Conditions / Possible Hazards:

# Coolers:	Thermometer ID:	Correction Factor (°C):	Obs. Temp. (°C)	Corrected Temp. (°C)	On Ice:
1	C	0.0	0.8	0.8	Y

Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	Tracking Number:
Seth Visnotsky CORE	8/27/25 1300	FEDEX	8/27 1300	
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	Delivered by: [ ] In-Person [ ] Courier [X] FedEx [ ] UPS [ ] Other
FEDEX	8/28 830	PACE	8/28 830	
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	Page: of

Submitting a sample via this chain of custody constitutes acknowledgment and acceptance of the Pace® Terms and Conditions found at https://www.pacelabs.com/resource-library/resource/pace-terms-and-conditions/

ENV-FRM-CORO-0019 v02 110123 ©

Pace® Location Requested (City/State):
Pace Analytical Indianapolis
7726 Moller Road, Indianapolis, IN 46268

CHAIN-OF-CUSTODY Analytical Request Document

Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevant fields

LAB USE ONLY- Affix Workorder/Login Label Here

Scan QR Code for instructions

Company Name:	Deigan & Associates	Contact/Report To:	Bryan Peter
Street Address:	28835 N. Herky Drive Unit 120 Lake Bluff, IL 60044	Phone #:	847-578-5000
		E-Mail:	bpeter@deiganassociates.com
		Cc E-Mail:	
Customer Project #:			
Project Name:	Former Avon Lake Generating	Invoice To:	Accounts Payable
		Invoice E-Mail:	deberlein@deiganassociates.com
Site Collection Info/Facility ID (as applicable):		Purchase Order # (if applicable):	21-071
		Quote #:	

Time Zone Collected: [ ] AK [ ] PT [ ] MT [ ] CT [X] ET

County / State origin of sample(s): **Ohio**

Data Deliverables: [X] Level II [ ] Level III [ ] Level IV [ ] EQUIS [ ] Other

Regulatory Program (DW, RCRA, etc.) as applicable: Reportable [ ] Yes [ ] No

Rush (Pre-approval required): [ ] Same Day [ ] 1 Day [ ] 2 Day [ ] 3 Day [ ] Other _____

DW PWSID # or WW Permit # as applicable:

Date Results Requested: Standard

Field Filtered (if applicable): [ ] Yes [X] No

Analysis:

* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Waste Water (WW), Product (P), Soil/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Bioassay (B), Vapor (V), Surface Water (SW),Sediment (SED), Sludge (SL), Caulk (CK), Leachate (LL), Biosolid (BS), Other (OT)

Specify Container Size **: 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10

**Container Size: (1) 1L, (2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial, (7) EnCore, (8) TerraCore, (9) 90mL, (10) Other

Identify Container Preservative Type***: 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1

*** Preservative Types: (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) NaHSO4, (8) Sod. Thiosulfate, (9) Ascorbic Acid, (10) MeOH, (11) Other

Analysis Requested

Customer Sample ID	Matrix *	Comp / Grab	Composite Start Date	Composite Start Time	Collected or Composite End Date	Collected or Composite End Time	# Cont.	Res. Chlorine Results	Res. Chlorine Units	6010/7471 VAP Metals	7196 Hex Chrome	8015 TPH-OH	8082 PCB	8270 SVOC	9012 Cyanide	Percent Moisture	8015D GRO	8260 VOC	Sample Comment
STP CS11	SS	G			8/27/25	1010	3			X	X	X	X	X	X	X	X	X	011
STP CS12	SS	G			8/27/25	1015	3												012
STP CS13	SS	G			8/27/25	0925	3												013
STP CS14	SS	G			8/27/25	0905	3												014
STP CS15	SS	G			8/27/25	0845	3												015
STP CS16	SS	G			8/27/25	0820	3												016

Lab Use Only:
Proj. Mgr: **Heather Patterson**
AcctNum / Client ID:
Table #:
Profile / Template: **11991-1,3**
Prelog / Bottle Ord. ID: **EZ 3276836**

Preservation non-conformance identified for sample.

Additional Instructions from Pace®:

Collected By: (Printed Name) Seth Visnofsky
Signature: Seth V

Customer Remarks / Special Conditions / Possible Hazards:

# Coolers:	Thermometer ID:	Correction Factor (°C):	Obs. Temp. (°C)	Corrected Temp. (°C)	On Ice:
1	C	0.0	0.8	0.8	Y

Relinquished by/Company: (Signature) Seth V / CORE	Date/Time: 8/27/25 1300	Received by/Company: (Signature) FEDEX	Date/Time: 8/27 1300	Tracking Number:
Relinquished by/Company: (Signature) FEDEX	Date/Time: 8/28 830	Received by/Company: (Signature) PACE	Date/Time: 8/28 830	Delivered by: [ ] In-Person [ ] Courier [/] FedEx [ ] UPS [ ] Other
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	Page: of

Submitting a sample via this chain of custody constitutes acknowledgment and acceptance of the Pace® Terms and Conditions found at https://www.pacelabs.com/resource-library/resource/pace-terms-and-conditions/

SAMPLE CONDITION UPON RECEIPT FORM

Date/Time and Initials of person examining contents:

GL 8/28 10:15

1. **Thermometer:** 1 2 3 4 5 6 7 8 9 A B (C) D E F G H I

Cooler temp should be above freezing to 6°C

2A. **Cooler Temperature(s):** 0.8/0.8 | | | |

(Initial/Corrected) RECORD TEMPS OF ALL COOLERS RECEIVED (use Comments below to add more)

2B. Was the PM notified of out of temp cooler?: (leave blank if samples are in temp) Yes No

3. **Packing Material:** (Bubble Bags) (Bubble Wrap) None Other: _____

4. **Ice Type:** (Wet) Blue None

5. **Courier:** (FedEx) UPS Client Pace NOW Jett Other

6. **Custody Seal on Cooler/Box Present:** Yes (No)

(If yes)Seals Intact: Yes No *Leave blank if no seals were present*

All discrepancies will be written out in the comments section below.

	Yes	No	N/A
7. USDA Regulated Soils? (HI, ID, NY, WA, OR,CA, NM, TX, OK, AR, LA, TN, AL, MS, NC, SC, GA, FL, or Puerto Rico)			/
8. Short Hold Time Analysis (48 hours or less)?:			/
9. Time 5035A TC placed in Freezer or Short Holds To Lab:	**Time:**		
10. Rush TAT Requested (4 days or less):			/
11. Custody Signatures Present?	/		
12. Containers intact?	/		
13. Sample Label (IDs/Dates/Times) Match COC?: Except TCs, which only require sample ID	/		
14. All containers needing acid/base preservation have been pH CHECKED?: **Exceptions: VOA, coliform, LLHg, O&G, RAD CHEM, and any container with a septum cap or preserved with HCl.** **Circle: HNO3 (<2) H2SO4 (<2) NaOH (>10) NaOH/ZnAc (>9)** Any non-conformance to pH recommendations will be noted on the container count form			/
15. Residual Chlorine Check (SVOC 625 Pest/PCB 608)			/
16. Residual Chlorine Check (Total/Amenable/Free Cyanide)			/
17. Headspace in **VOA Vials** (>6mm): See Containter Count form for details			/
18. Trip Blank Present?			/
19. Trip Blank Custody Seals?:			/
20. Extra labels on Terracore Vials? (soils only)			/

Comments:

Sample Container Count

** Place a PINK dot on containe that are out of conformance *

COC Line Item	WGFU	WGKU	BG1U	MeOH (only) / SBS / DI / R	DG9H VG9H	VOA VIAL HS (>6mm)	VG9U DG9U	VG9T	AG0U	AG1H	AG1U	AG3U	AG3S	AG3SF	AG3B	BP1U	BP1N	BP2U	BP3U	BP3N	BP3F	BP3S	BP3B	BP3Z	CG3H	CG3F	Syringe Kit			Matrix
	AMBER GLASS															PLASTIC									OTHER					
1	3																													SL
2	↓																													↓
3																														
4																														
5																														
6																														
7																														
8																														
9																														
10	↓																													↓
11																														
12																														

Nitric	Sulfuric	Sodium Hydroxide	So Hyd Z
Red	Yellow	Green	Bl
HNO3 <2	H2SO4 <2	NaOH >10	NaC Ac

Container Codes

Glass

DG9H	40mL HCl amber voa vial	BG1T	1L Na Thiosulfate clear glass
DG9P	40mL TSP amber vial	BG1U	1L unpreserved glass
DG9S	40mL H2SO4 amber vial	CG3H	250mL HCl Clear Glass
DG9T	40mL Na Thio amber vial	CG3U	250mL Unpres Clear Glass
DG9U	40mL unpreserved amber vial	AG0U	100mL unpres amber glass
VG9H	40mL HCl clear vial	AG1H	1L HCl amber glass
VG9T	40mL Na Thio. clear vial	AG1S	1L H2SO4 amber glass
VG9U	40mL unpreserved clear vial	AG1T	1L Na Thiosulfate amber glass
I	40mL w/hexane wipe vial	AG1U	1liter unpres amber glass
WGKU	8oz unpreserved clear jar	AG2N	500mL HNO3 amber glass
WGFU	4oz clear soil jar	AG2S	500mL H2SO4 amber glass
JGFU	4oz unpreserved amber wide	AG2U	500mL unpres amber glass
CG3H	250mL clear glass HCl	AG3S	250mL H2SO4 amber glass
CG3F	250mL clear glass HCl, Field Filter	AG3SF	250mL H2SO4 amb glass -field filtered
BG1H	1L HCl clear glass	AG3U	250mL unpres amber glass
BG1S	1L H2SO4 clear glass	AG3B	250mL NaOH amber glass

Plastic

BP1B	1L NaOH plastic
BP1N	1L HNO3 plastic
BP1S	1L H2SO4 plastic
BP1U	1L unpreserved plastic
BP1Z	1L NaOH, Zn, Ac
BP2N	500mL HNO3 plastic
BP2C	500mL NaOH plastic
BP2S	500mL H2SO4 plastic
BP2U	500mL unpreserved plastic
BP2Z	500mL NaOH, Zn Ac
BP3B	250mL NaOH plastic
BP3N	250mL HNO3 plastic
BP3F	250mL HNO3 plastic-field filtered
BP3U	250mL unpreserved plastic
BP3S	250mL H2SO4 plastic
BP3Z	250mL NaOH, ZnAc plastic

NT2U	Non Teflon 250mL unpreserved plastic
BP4U	125mL unpreserved plastic
BP4N	125mL HNO3 plastic
BP4S	125mL H2SO4 plastic

Miscellaneous

Syringe Kit	LL Cr+6 sampling kit
ZPLC	Ziploc Bag
R	Terracore Kit
SP5T	120mL Coliform Sodium Thiosulfate
GN	General Container
U	Summa Can (air sample)
WT	Water
SL	Solid
OL:	Oil
NAL	Non-aqueous liquid
WP	Wipe

PAGE ___ OF ___

Sample Container Count

** Place a PINK dot on containe
that are out of conformance *

COC Line Item	WGFU	WGKU BG1U	MeOH (only) SBS DI R	DG9H VG9H	VOA VIAL HS (>6mm)	VG9U DG9U	VG9T	AMBER GLASS AG0U	AG1H	AG1U	AG3U	AG3S	AG3SF	AG3B	PLASTIC BP1U	BP1N	BP2U	BP3U	BP3N	BP3F	BP3S	BP3B	BP3Z	OTHER CG3H	CG3F	Syringe Kit			Matrix	Nitric Red HNO3 <2	Sulfuric Yellow H2SO4 <2	Sodium Hydroxide Green NaOH >10	So Hydi Zi Bl NaC Ac
1	3																											SL				
2	↓																											↓				
3																																
4																																
5																																
6	↓																											↓				
7																																
8																																
9																																
10																																
11																																
12																																

Container Codes

Glass

DG9H	40mL HCl amber voa vial	BG1T	1L Na Thiosulfate clear glass
DG9P	40mL TSP amber vial	BG1U	1L unpreserved glass
DG9S	40mL H2SO4 amber vial	CG3H	250mL HCl Clear Glass
DG9T	40mL Na Thio amber vial	CG3U	250mL Unpres Clear Glass
DG9U	40mL unpreserved amber vial	AG0U	100mL unpres amber glass
VG9H	40mL HCl clear vial	AG1H	1L HCl amber glass
VG9T	40mL Na Thio. clear vial	AG1S	1L H2SO4 amber glass
VG9U	40mL unpreserved clear vial	AG1T	1L Na Thiosulfate amber glass
I	40mL w/hexane wipe vial	AG1U	1liter unpres amber glass
WGKU	8oz unpreserved clear jar	AG2N	500mL HNO3 amber glass
WGFU	4oz clear soil jar	AG2S	500mL H2SO4 amber glass
JGFU	4oz unpreserved amber wide	AG2U	500mL unpres amber glass
CG3H	250mL clear glass HCl	AG3S	250mL H2SO4 amber glass
CG3F	250mL clear glass HCl, Field Filter	AG3SF	250mL H2SO4 amb glass -field filtered
BG1H	1L HCl clear glass	AG3U	250mL unpres amber glass
BG1S	1L H2SO4 clear glass	AG3B	250mL NaOH amber glass

Plastic

BP1B	1L NaOH plastic
BP1N	1L HNO3 plastic
BP1S	1L H2SO4 plastic
BP1U	1L unpreserved plastic
BP1Z	1L NaOH, Zn, Ac
BP2N	500mL HNO3 plastic
BP2C	500mL NaOH plastic
BP2S	500mL H2SO4 plastic
BP2U	500mL unpreserved plastic
BP2Z	500mL NaOH, Zn Ac
BP3B	250mL NaOH plastic
BP3N	250mL HNO3 plastic
BP3F	250mL HNO3 plastic-field filtered
BP3U	250mL unpreserved plastic
BP3S	250mL H2SO4 plastic
BP3Z	250mL NaOH, ZnAc plastic
NT2U	Non Teflon 250mL unpreserved plastic
BP4U	125mL unpreserved plastic
BP4N	125mL HNO3 plastic
BP4S	125mL H2SO4 plastic

Miscellaneous

Syringe Kit	LL Cr+6 sampling kit
ZPLC	Ziploc Bag
R	Terracore Kit
SP5T	120mL Coliform Sodium Thiosulfate
GN	General Container
U	Summa Can (air sample)
WT	Water
SL	Solid
OL:	Oil
NAL	Non-aqueous liquid
WP	Wipe

Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

October 03, 2025

Bryan Peter
Deigan & Associates
28835 N. Herky Drive
Unit 120
Lake Bluff, IL 60044

RE: Project: Former Avon Lake Generating
Pace Project No.: 50413132

Dear Bryan Peter:

Enclosed are the analytical results for sample(s) received by the laboratory on September 19, 2025. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Indianapolis

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Heather Patterson
heather.patterson@pacelabs.com
(317)228-3146
Project Manager

Enclosures

cc: Cullen Brown, Deigan & Associates

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CERTIFICATIONS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Pace Analytical Services Indianapolis

7726 Moller Road, Indianapolis, IN 46268
Indiana Drinking Water Laboratory #: C-49-06
Kentucky UST Agency Interest #: 80226
Louisiana Certification #: 04076
Oklahoma Laboratory #: 9204
Washington Dept of Ecology #: C1081
USDA Foreign Soil Permit #: 525-23-13-23119
Illinois Accreditation #: 200074
Kansas/TNI Certification #: E-10177
Kentucky WW Laboratory ID #: 98019
Michigan Drinking Water Laboratory #9050
Texas Certification #: T104704355
Wisconsin Laboratory #: 999788130
USDA Compliance Agreement #: IN-SL-22-001

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Date: 10/03/2025 05:19 PM

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(317)228-3100

SAMPLE SUMMARY

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Lab ID	Sample ID	Matrix	Date Collected	Date Received
50413132001	**V5 0-2**	Solid	09/17/25 13:15	09/19/25 08:20
50413132002	**V5 4-5**	Solid	09/17/25 13:20	09/19/25 08:20
50413132003	**V5 6-7**	Solid	09/17/25 13:25	09/19/25 08:20
50413132004	**V6 0-2**	Solid	09/17/25 12:50	09/19/25 08:20
50413132005	**V6 4-5**	Solid	09/17/25 12:55	09/19/25 08:20
50413132006	**V6 9-10**	Solid	09/17/25 13:00	09/19/25 08:20
50413132007	**V7 0-2**	Solid	09/17/25 14:00	09/19/25 08:20
50413132008	**V7 2-4**	Solid	09/17/25 14:05	09/19/25 08:20
50413132009	**V6 10-11**	Solid	09/17/25 13:05	09/19/25 08:20
50413132010	**V6 14-15**	Solid	09/17/25 13:10	09/19/25 08:20
50413132011	**V36 0-2**	Solid	09/17/25 09:55	09/19/25 08:20
50413132012	**V36 5-6**	Solid	09/17/25 10:00	09/19/25 08:20
50413132013	**V36 7-8**	Solid	09/17/25 10:05	09/19/25 08:20
50413132014	**V35 0-2**	Solid	09/17/25 10:15	09/19/25 08:20
50413132015	**V35 2-4**	Solid	09/17/25 10:20	09/19/25 08:20
50413132016	**V3 0-2**	Solid	09/17/25 10:45	09/19/25 08:20
50413132017	**V3 5-6**	Solid	09/17/25 10:50	09/19/25 08:20
50413132018	**V3 7-8**	Solid	09/17/25 10:55	09/19/25 08:20
50413132019	**V2 0-2**	Solid	09/17/25 10:55	09/19/25 08:20
50413132020	**V2 4-5**	Solid	09/17/25 11:00	09/19/25 08:20
50413132021	**V2 6-7**	Solid	09/17/25 11:05	09/19/25 08:20
50413132022	**V1 0-2**	Solid	09/17/25 11:10	09/19/25 08:20
50413132023	**V1 5-6**	Solid	09/17/25 11:15	09/19/25 08:20
50413132024	**V1 6-7**	Solid	09/17/25 11:20	09/19/25 08:20
50413132025	**V4 0-2**	Solid	09/17/25 12:05	09/19/25 08:20
50413132026	**V4 3-4**	Solid	09/17/25 12:10	09/19/25 08:20
50413132027	**V4 4-5**	Solid	09/17/25 12:15	09/19/25 08:20
50413132028	**V8 0-2**	Solid	09/17/25 14:15	09/19/25 08:20
50413132029	**V8 4-5**	Solid	09/17/25 14:20	09/19/25 08:20
50413132030	**V9 0-2**	Solid	09/17/25 14:25	09/19/25 08:20
50413132031	**V9 2-4**	Solid	09/17/25 14:30	09/19/25 08:20
50413132032	**V39 0-2**	Solid	09/17/25 08:35	09/19/25 08:20
50413132033	**V39 6-7**	Solid	09/17/25 08:40	09/19/25 08:20
50413132034	**V39 8-9**	Solid	09/17/25 08:45	09/19/25 08:20
50413132035	**V38 0-2**	Solid	09/17/25 08:55	09/19/25 08:20
50413132036	**V38 3-4**	Solid	09/17/25 09:00	09/19/25 08:20
50413132037	**V38 4-5**	Solid	09/17/25 09:05	09/19/25 08:20
50413132038	**V37 0-2**	Solid	09/17/25 09:25	09/19/25 08:20
50413132039	**V37 3-4**	Solid	09/17/25 09:30	09/19/25 08:20

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SAMPLE SUMMARY

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Lab ID	Sample ID	Matrix	Date Collected	Date Received
50413132040	**V37 4-5**	Solid	09/17/25 09:35	09/19/25 08:20
50413132041	**STP CS4-R**	Solid	09/17/25 15:00	09/19/25 08:20

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SAMPLE ANALYTE COUNT

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Lab ID	Sample ID	Method	Analysts	Analytes Reported
50413132001	**V5 0-2**	EPA 8015 Mod Ext	BJW	4
		EPA 8015D	MBS	2
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	BEP	1
		EPA 9045	BLM	1
50413132002	**V5 4-5**	EPA 8015 Mod Ext	BJW	4
		EPA 8015D	MBS	2
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	BEP	1
		EPA 9045	BLM	1
50413132004	**V6 0-2**	EPA 8015 Mod Ext	BJW	4
		EPA 8015D	MBS	2
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	BEP	1
		EPA 9045	BLM	1
50413132005	**V6 4-5**	EPA 8015 Mod Ext	BJW	4
		EPA 8015D	MBS	2
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	BEP	1
		EPA 9045	BLM	1
50413132006	**V6 9-10**	EPA 8015 Mod Ext	BJW	4
		EPA 8015D	MBS	2
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	BEP	1
		EPA 9045	BLM	1
50413132007	**V7 0-2**	EPA 8015 Mod Ext	BJW	4
		EPA 8015D	MBS	2
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	BEP	1
		EPA 9045	BLM	1

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SAMPLE ANALYTE COUNT

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Lab ID	Sample ID	Method	Analysts	Analytes Reported
50413132008	**V7 2-4**	EPA 8015 Mod Ext	BJW	4
		EPA 8015D	MBS	2
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	BEP	1
		EPA 9045	BLM	1
50413132011	**V36 0-2**	EPA 8015 Mod Ext	BJW	4
		EPA 8015D	MBS	2
		EPA 6010	NWB	14
		EPA 7471	DAW	1
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	BEP	1
		EPA 9045	BLM	1
50413132012	**V36 5-6**	EPA 8015 Mod Ext	BJW	4
		EPA 8015D	MBS	2
		EPA 6010	NWB	14
		EPA 7471	DAW	1
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	BEP	1
		EPA 9045	BLM	1
50413132014	**V35 0-2**	EPA 8015 Mod Ext	BJW	4
		EPA 8015D	MBS	2
		EPA 6010	NWB	14
		EPA 7471	DAW	1
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	BEP	1
		EPA 9045	BLM	1
50413132015	**V35 2-4**	EPA 8015 Mod Ext	BJW	4
		EPA 8015D	MBS	2
		EPA 6010	NWB	14
		EPA 7471	DAW	1
		EPA 8270	MMS	51
		EPA 8260	RSW	51
		SM 2540G	BEP	1
		EPA 9045	BLM	1

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SAMPLE ANALYTE COUNT

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Lab ID	Sample ID	Method	Analysts	Analytes Reported
50413132016	**V3 0-2**	EPA 6010	NWB	14
		EPA 7471	DAW	1
		EPA 8270 by SIM	JCM	20
		EPA 8260	SLB	51
		SM 2540G	BEP	1
		EPA 9045	BLM	1
50413132017	**V3 5-6**	EPA 6010	NWB	14
		EPA 7471	DAW	1
		EPA 8270 by SIM	JCM	20
		EPA 8260	SLB	51
		SM 2540G	BEP	1
		EPA 9045	BLM	1
50413132019	**V2 0-2**	EPA 6010	NWB	14
		EPA 7471	DAW	1
		EPA 8270 by SIM	JCM	20
		EPA 8260	SLB	51
		SM 2540G	BEP	1
		EPA 9045	BLM	1
50413132020	**V2 4-5**	EPA 6010	NWB	14
		EPA 7471	DAW	1
		EPA 8270 by SIM	JCM	20
		EPA 8260	SLB	51
		SM 2540G	CAS	1
		EPA 9045	BLM	1
50413132022	**V1 0-2**	EPA 6010	NWB	14
		EPA 7471	DAW	1
		EPA 8270 by SIM	JCM	20
		EPA 8260	SLB	51
		SM 2540G	CAS	1
		EPA 9045	BLM	1
50413132023	**V1 5-6**	EPA 6010	NWB	14
		EPA 7471	DAW	1
		EPA 8270 by SIM	JCM	20
		EPA 8260	SLB	51
		SM 2540G	CAS	1
		EPA 9045	BLM	1

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SAMPLE ANALYTE COUNT

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Lab ID	Sample ID	Method	Analysts	Analytes Reported
50413132025	**V4 0-2**	EPA 8015 Mod Ext	BJW	4
		EPA 8015D	MBS	2
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	CAS	1
		EPA 9045	BLM	1
50413132026	**V4 3-4**	EPA 8015 Mod Ext	BJW	4
		EPA 8015D	MBS	2
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	CAS	1
		EPA 9045	BLM	1
50413132028	**V8 0-2**	EPA 8015 Mod Ext	BJW	4
		EPA 8015D	MBS	2
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	CAS	1
		EPA 9045	BLM	1
50413132029	**V8 4-5**	EPA 8015 Mod Ext	BJW	4
		EPA 8015D	MBS	2
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	CAS	1
		EPA 9045	BLM	1
50413132030	**V9 0-2**	EPA 8015 Mod Ext	BJW	4
		EPA 8015D	MBS	2
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	CAS	1
		EPA 9045	BLM	1
50413132031	**V9 2-4**	EPA 8015 Mod Ext	BJW	4
		EPA 8015D	MBS	2
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	CAS	1
		EPA 9045	BLM	1

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SAMPLE ANALYTE COUNT

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Lab ID	Sample ID	Method	Analysts	Analytes Reported
50413132032	**V39 0-2**	EPA 8015 Mod Ext	BJW	4
		EPA 8015D	MBS	2
		EPA 6010	NWB	1
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	CAS	1
		EPA 9045	BLM	1
50413132033	**V39 6-7**	EPA 8015 Mod Ext	BJW	4
		EPA 8015D	MBS	2
		EPA 6010	NWB	1
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	CAS	1
		EPA 9045	BLM	1
50413132035	**V38 0-2**	EPA 8015 Mod Ext	BJW	4
		EPA 8015D	MBS	2
		EPA 6010	NWB	1
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	CAS	1
		EPA 9045	BLM	1
50413132036	**V38 3-4**	EPA 8015 Mod Ext	BJW	4
		EPA 8015D	MBS	2
		EPA 6010	NWB	1
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	CAS	1
		EPA 9045	BLM	1
50413132038	**V37 0-2**	EPA 8015 Mod Ext	BJW	4
		EPA 8015D	MBS	2
		EPA 6010	NWB	14
		EPA 7471	DAW	1
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	CAS	1
		EPA 9045	BLM	1

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7726 Moller Road
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(317)228-3100

SAMPLE ANALYTE COUNT

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Lab ID	Sample ID	Method	Analysts	Analytes Reported
50413132039	**V37 3-4**	EPA 8015 Mod Ext	BJW	4
		EPA 8015D	MBS	2
		EPA 6010	NWB	14
		EPA 7471	DAW	1
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	CAS	1
		EPA 9045	BLM	1
50413132041	**STP CS4-R**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	AAB	8
		EPA 8015D	MBS	2
		EPA 6010	NWB	14
		EPA 7471	DAW	1
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	CAS	1
		EPA 7196A	LHZ	1
		EPA 9045	BLM	1
		EPA 9012	JTR	1

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SUMMARY OF DETECTION

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Lab Sample ID / Method	Client Sample ID / Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
50413132001	**V5 0-2**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	131	mg/kg	21.9	09/29/25 17:34	
EPA 8015 Mod Ext	TPH (C10-C20)	85.5	mg/kg	10.9	09/29/25 17:34	
EPA 8015 Mod Ext	TPH (C20-C34)	45.3	mg/kg	10.9	09/29/25 17:34	
SM 2540G	Percent Moisture	10.6	%	0.10	09/29/25 13:36	N2
EPA 9045	pH at 25 Degrees C	11.7	Std. Units	0.10	09/25/25 11:07	H3
50413132002	**V5 4-5**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	6930	mg/kg	1160	09/30/25 10:57	
EPA 8015 Mod Ext	TPH (C10-C20)	6080	mg/kg	580	09/30/25 10:57	
EPA 8015 Mod Ext	TPH (C20-C34)	841	mg/kg	580	09/30/25 10:57	
EPA 8015D	TPH (C06-C12)	12.5	mg/kg	1.2	09/25/25 03:48	
EPA 8270	Fluorene	2.9	mg/kg	1.9	10/02/25 19:01	
EPA 8270	2-Methylnaphthalene	2.9	mg/kg	1.9	10/02/25 19:01	
EPA 8270	Phenanthrene	2.9	mg/kg	1.9	10/02/25 19:01	
SM 2540G	Percent Moisture	16.3	%	0.10	09/29/25 13:36	N2
EPA 9045	pH at 25 Degrees C	7.5	Std. Units	0.10	09/25/25 11:09	H3
50413132004	**V6 0-2**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	1440	mg/kg	237	09/30/25 11:04	
EPA 8015 Mod Ext	TPH (C10-C20)	365	mg/kg	119	09/30/25 11:04	
EPA 8015 Mod Ext	TPH (C20-C34)	1070	mg/kg	119	09/30/25 11:04	
SM 2540G	Percent Moisture	16.8	%	0.10	09/29/25 13:36	N2
EPA 9045	pH at 25 Degrees C	8.5	Std. Units	0.10	09/25/25 11:10	H3
50413132005	**V6 4-5**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	5920	mg/kg	1150	09/30/25 11:11	
EPA 8015 Mod Ext	TPH (C10-C20)	5230	mg/kg	573	09/30/25 11:11	
EPA 8015 Mod Ext	TPH (C20-C34)	690	mg/kg	573	09/30/25 11:11	
EPA 8015D	TPH (C06-C12)	37.5	mg/kg	1.1	09/25/25 04:33	
EPA 8270	2-Methylnaphthalene	7.7	mg/kg	3.8	10/02/25 19:17	
EPA 8260	1,3,5-Trimethylbenzene	0.017	mg/kg	0.0056	09/24/25 17:00	
EPA 8260	Ethylbenzene	0.0083	mg/kg	0.0056	09/24/25 17:00	
EPA 8260	Isopropylbenzene (Cumene)	0.28	mg/kg	0.0056	09/24/25 17:00	
EPA 8260	n-Hexane	0.0064	mg/kg	0.0056	09/24/25 17:00	1d,CL
SM 2540G	Percent Moisture	13.9	%	0.10	09/29/25 13:37	N2
EPA 9045	pH at 25 Degrees C	7.4	Std. Units	0.10	09/25/25 11:12	H3
50413132006	**V6 9-10**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	4180	mg/kg	415	09/30/25 11:19	
EPA 8015 Mod Ext	TPH (C10-C20)	3730	mg/kg	208	09/30/25 11:19	
EPA 8015 Mod Ext	TPH (C20-C34)	451	mg/kg	208	09/30/25 11:19	
EPA 8015D	TPH (C06-C12)	32.9	mg/kg	1.0	09/25/25 04:55	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

SUMMARY OF DETECTION

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Lab Sample ID / Method	Client Sample ID / Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
EPA 8270	2-Methylnaphthalene	45.7	mg/kg	6.9	10/02/25 19:33	
EPA 8270	Phenanthrene	9.0	mg/kg	6.9	10/02/25 19:33	
EPA 8260	Isopropylbenzene (Cumene)	0.033	mg/kg	0.0052	09/25/25 11:20	
SM 2540G	Percent Moisture	5.5	%	0.10	09/29/25 13:37	N2
EPA 9045	pH at 25 Degrees C	8.2	Std. Units	0.10	09/25/25 11:13	H3
50413132007	**V7 0-2**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	64.5	mg/kg	22.8	09/30/25 11:26	
EPA 8015 Mod Ext	TPH (C10-C20)	36.3	mg/kg	11.4	09/30/25 11:26	
EPA 8015 Mod Ext	TPH (C20-C34)	28.3	mg/kg	11.4	09/30/25 11:26	
SM 2540G	Percent Moisture	12.7	%	0.10	09/29/25 13:37	N2
EPA 9045	pH at 25 Degrees C	5.6	Std. Units	0.10	09/25/25 11:14	H3
50413132008	**V7 2-4**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	174	mg/kg	21.3	09/29/25 18:17	
EPA 8015 Mod Ext	TPH (C10-C20)	79.0	mg/kg	10.7	09/29/25 18:17	
EPA 8015 Mod Ext	TPH (C20-C34)	94.7	mg/kg	10.7	09/29/25 18:17	
SM 2540G	Percent Moisture	7.4	%	0.10	09/29/25 13:37	N2
EPA 9045	pH at 25 Degrees C	6.2	Std. Units	0.10	09/25/25 11:15	H3
50413132011	**V36 0-2**					
EPA 6010	Arsenic	22.4	mg/kg	1.2	09/24/25 11:26	
EPA 6010	Barium	58.8	mg/kg	1.2	09/24/25 11:26	
EPA 6010	Beryllium	0.62	mg/kg	0.60	09/24/25 11:26	
EPA 6010	Chromium	13.9	mg/kg	1.2	09/24/25 11:26	
EPA 6010	Cobalt	7.3	mg/kg	1.2	09/24/25 11:26	
EPA 6010	Lead	31.8	mg/kg	1.2	09/24/25 11:26	
EPA 6010	Nickel	24.6	mg/kg	1.2	09/24/25 11:26	
EPA 6010	Vanadium	21.3	mg/kg	1.2	09/24/25 11:26	
EPA 6010	Zinc	53.0	mg/kg	1.2	09/24/25 11:26	
SM 2540G	Percent Moisture	21.3	%	0.10	09/29/25 13:37	N2
EPA 9045	pH at 25 Degrees C	8.0	Std. Units	0.10	09/25/25 11:17	H3
50413132012	**V36 5-6**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	26.1	mg/kg	23.0	09/29/25 18:32	
EPA 8015 Mod Ext	TPH (C20-C34)	18.4	mg/kg	11.5	09/29/25 18:32	
EPA 6010	Arsenic	16.8	mg/kg	1.1	09/24/25 11:36	
EPA 6010	Barium	55.3	mg/kg	1.1	09/24/25 11:36	
EPA 6010	Beryllium	0.75	mg/kg	0.57	09/24/25 11:36	
EPA 6010	Chromium	11.5	mg/kg	1.1	09/24/25 11:36	
EPA 6010	Cobalt	7.8	mg/kg	1.1	09/24/25 11:36	
EPA 6010	Lead	30.7	mg/kg	1.1	09/24/25 11:36	
EPA 6010	Nickel	21.3	mg/kg	1.1	09/24/25 11:36	
EPA 6010	Vanadium	19.2	mg/kg	1.1	09/24/25 11:36	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

SUMMARY OF DETECTION

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Lab Sample ID / Method	Client Sample ID / Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
EPA 6010	Zinc	145	mg/kg	1.1	09/24/25 11:36	
EPA 7471	Mercury	0.53	mg/kg	0.24	09/24/25 22:13	
SM 2540G	Percent Moisture	14.8	%	0.10	09/29/25 13:37	N2
EPA 9045	pH at 25 Degrees C	8.3	Std. Units	0.10	09/25/25 11:18	H3
50413132014	**V35 0-2**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	1290	mg/kg	210	09/30/25 11:33	
EPA 8015 Mod Ext	TPH (C10-C20)	257	mg/kg	105	09/30/25 11:33	
EPA 8015 Mod Ext	TPH (C20-C34)	1040	mg/kg	105	09/30/25 11:33	
EPA 6010	Arsenic	12.8	mg/kg	1.0	09/24/25 11:38	
EPA 6010	Barium	214	mg/kg	1.0	09/24/25 11:38	
EPA 6010	Cadmium	0.84	mg/kg	0.50	09/24/25 11:38	
EPA 6010	Chromium	18.0	mg/kg	1.0	09/24/25 11:38	
EPA 6010	Cobalt	4.4	mg/kg	1.0	09/24/25 11:38	
EPA 6010	Lead	491	mg/kg	1.0	09/24/25 11:38	
EPA 6010	Nickel	33.3	mg/kg	1.0	09/24/25 11:38	
EPA 6010	Selenium	2.7	mg/kg	1.0	09/24/25 11:38	
EPA 6010	Vanadium	65.1	mg/kg	1.0	09/24/25 11:38	
EPA 6010	Zinc	436	mg/kg	1.0	09/24/25 11:38	
EPA 7471	Mercury	11.2	mg/kg	2.2	09/24/25 23:23	
EPA 8270	Acenaphthene	10.4	mg/kg	6.8	09/29/25 18:40	M1
EPA 8270	Anthracene	24.6	mg/kg	6.8	09/29/25 18:40	M1
EPA 8270	Benzo(a)anthracene	28.3	mg/kg	6.8	09/29/25 18:40	M1
EPA 8270	Benzo(a)pyrene	24.3	mg/kg	6.8	09/29/25 18:40	M1
EPA 8270	Benzo(b)fluoranthene	30.3	mg/kg	6.8	09/29/25 18:40	M1
EPA 8270	Benzo(g,h,i)perylene	14.5	mg/kg	6.8	09/29/25 18:40	M1
EPA 8270	Benzo(k)fluoranthene	11.4	mg/kg	6.8	09/29/25 18:40	M1
EPA 8270	Chrysene	26.2	mg/kg	6.8	09/29/25 18:40	M1
EPA 8270	Fluoranthene	77.8	mg/kg	6.8	09/29/25 18:40	M1
EPA 8270	Fluorene	13.6	mg/kg	6.8	09/29/25 18:40	M1
EPA 8270	Indeno(1,2,3-cd)pyrene	12.3	mg/kg	6.8	09/29/25 18:40	M1
EPA 8270	Naphthalene	16.1	mg/kg	6.8	09/29/25 18:40	M1
EPA 8270	Phenanthrene	83.5	mg/kg	6.8	09/29/25 18:40	M1
EPA 8270	Pyrene	61.8	mg/kg	6.8	09/29/25 18:40	M1
EPA 8260	1,2,4-Trimethylbenzene	0.018	mg/kg	0.0048	09/25/25 13:48	
EPA 8260	1,3,5-Trimethylbenzene	0.011	mg/kg	0.0048	09/25/25 13:48	
SM 2540G	Percent Moisture	5.6	%	0.10	09/29/25 13:38	N2
EPA 9045	pH at 25 Degrees C	11.0	Std. Units	0.10	09/25/25 11:19	H3
50413132015	**V35 2-4**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	1310	mg/kg	105	09/30/25 11:40	
EPA 8015 Mod Ext	TPH (C10-C20)	285	mg/kg	52.3	09/30/25 11:40	
EPA 8015 Mod Ext	TPH (C20-C34)	1030	mg/kg	52.3	09/30/25 11:40	

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Indianapolis, IN 46268
(317)228-3100

SUMMARY OF DETECTION

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Lab Sample ID	Client Sample ID					
Method	Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
EPA 6010	Arsenic	22.0	mg/kg	1.1	09/24/25 11:40	
EPA 6010	Barium	126	mg/kg	1.1	09/24/25 11:40	
EPA 6010	Chromium	20.2	mg/kg	1.1	09/24/25 11:40	
EPA 6010	Cobalt	4.4	mg/kg	1.1	09/24/25 11:40	
EPA 6010	Lead	230	mg/kg	1.1	09/24/25 11:40	
EPA 6010	Nickel	48.2	mg/kg	1.1	09/24/25 11:40	
EPA 6010	Selenium	2.0	mg/kg	1.1	09/24/25 11:40	
EPA 6010	Vanadium	111	mg/kg	1.1	09/24/25 11:40	
EPA 6010	Zinc	141	mg/kg	1.1	09/24/25 11:40	
EPA 7471	Mercury	4.2	mg/kg	2.1	09/24/25 23:26	
EPA 8270	Acenaphthene	9.4	mg/kg	1.7	09/26/25 22:36	
EPA 8270	Anthracene	19.9	mg/kg	1.7	09/26/25 22:36	
EPA 8270	Benzo(a)anthracene	24.6	mg/kg	1.7	09/26/25 22:36	
EPA 8270	Benzo(a)pyrene	18.8	mg/kg	1.7	09/26/25 22:36	
EPA 8270	Benzo(b)fluoranthene	24.4	mg/kg	1.7	09/26/25 22:36	
EPA 8270	Benzo(g,h,i)perylene	10.3	mg/kg	1.7	09/26/25 22:36	
EPA 8270	Benzo(k)fluoranthene	9.2	mg/kg	1.7	09/26/25 22:36	
EPA 8270	Chrysene	20.9	mg/kg	1.7	09/26/25 22:36	
EPA 8270	Dibenz(a,h)anthracene	2.3	mg/kg	1.7	09/26/25 22:36	
EPA 8270	Fluoranthene	76.3	mg/kg	7.0	09/29/25 18:56	
EPA 8270	Fluorene	14.4	mg/kg	1.7	09/26/25 22:36	
EPA 8270	Indeno(1,2,3-cd)pyrene	9.1	mg/kg	1.7	09/26/25 22:36	
EPA 8270	2-Methylnaphthalene	4.3	mg/kg	1.7	09/26/25 22:36	
EPA 8270	Naphthalene	7.8	mg/kg	1.7	09/26/25 22:36	
EPA 8270	Phenanthrene	72.4	mg/kg	7.0	09/29/25 18:56	
EPA 8270	Pyrene	54.0	mg/kg	7.0	09/29/25 18:56	
EPA 8260	1,2,4-Trimethylbenzene	0.023	mg/kg	0.0051	09/25/25 14:17	
EPA 8260	1,3,5-Trimethylbenzene	0.019	mg/kg	0.0051	09/25/25 14:17	
SM 2540G	Percent Moisture	7.2	%	0.10	09/29/25 13:38	N2
EPA 9045	pH at 25 Degrees C	10.1	Std. Units	0.10	09/25/25 11:19	H3
50413132016	**V3 0-2**					
EPA 6010	Arsenic	22.6	mg/kg	0.99	09/24/25 11:47	
EPA 6010	Barium	37.6	mg/kg	0.99	09/24/25 11:47	
EPA 6010	Beryllium	0.65	mg/kg	0.49	09/24/25 11:47	
EPA 6010	Chromium	14.2	mg/kg	0.99	09/24/25 11:47	
EPA 6010	Cobalt	7.4	mg/kg	0.99	09/24/25 11:47	
EPA 6010	Lead	15.3	mg/kg	0.99	09/24/25 11:47	
EPA 6010	Nickel	26.9	mg/kg	0.99	09/24/25 11:47	
EPA 6010	Selenium	1.7	mg/kg	0.99	09/24/25 11:47	
EPA 6010	Thallium	1.1	mg/kg	0.99	09/24/25 11:47	
EPA 6010	Vanadium	35.4	mg/kg	0.99	09/24/25 11:47	
EPA 6010	Zinc	76.6	mg/kg	0.99	09/24/25 11:47	

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Indianapolis, IN 46268
(317)228-3100

SUMMARY OF DETECTION

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Lab Sample ID	Client Sample ID					
Method	Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
EPA 8270 by SIM	Acenaphthene	8.1	ug/kg	5.5	09/23/25 23:08	
EPA 8270 by SIM	Acenaphthylene	6.1	ug/kg	5.5	09/23/25 23:08	
EPA 8270 by SIM	Anthracene	19.5	ug/kg	5.5	09/23/25 23:08	
EPA 8270 by SIM	Benzo(a)anthracene	39.6	ug/kg	5.5	09/23/25 23:08	
EPA 8270 by SIM	Benzo(a)pyrene	33.3	ug/kg	5.5	09/23/25 23:08	
EPA 8270 by SIM	Benzo(b)fluoranthene	51.4	ug/kg	5.5	09/23/25 23:08	
EPA 8270 by SIM	Benzo(g,h,i)perylene	27.5	ug/kg	5.5	09/23/25 23:08	
EPA 8270 by SIM	Benzo(k)fluoranthene	15.3	ug/kg	5.5	09/23/25 23:08	
EPA 8270 by SIM	Chrysene	51.8	ug/kg	5.5	09/23/25 23:08	
EPA 8270 by SIM	Dibenz(a,h)anthracene	6.7	ug/kg	5.5	09/23/25 23:08	
EPA 8270 by SIM	Fluoranthene	58.7	ug/kg	5.5	09/23/25 23:08	
EPA 8270 by SIM	Fluorene	19.5	ug/kg	5.5	09/23/25 23:08	
EPA 8270 by SIM	Indeno(1,2,3-cd)pyrene	17.4	ug/kg	5.5	09/23/25 23:08	
EPA 8270 by SIM	1-Methylnaphthalene	317	ug/kg	5.5	09/23/25 23:08	
EPA 8270 by SIM	2-Methylnaphthalene	432	ug/kg	5.5	09/23/25 23:08	
EPA 8270 by SIM	Naphthalene	228	ug/kg	5.5	09/23/25 23:08	
EPA 8270 by SIM	Phenanthrene	170	ug/kg	5.5	09/23/25 23:08	
EPA 8270 by SIM	Pyrene	51.0	ug/kg	5.5	09/23/25 23:08	
SM 2540G	Percent Moisture	9.6	%	0.10	09/29/25 13:38	N2
EPA 9045	pH at 25 Degrees C	10.2	Std. Units	0.10	09/25/25 11:22	H3
50413132017	**V3 5-6**					
EPA 6010	Arsenic	8.4	mg/kg	1.1	09/24/25 11:49	
EPA 6010	Barium	39.7	mg/kg	1.1	09/24/25 11:49	
EPA 6010	Chromium	14.5	mg/kg	1.1	09/24/25 11:49	
EPA 6010	Cobalt	3.7	mg/kg	1.1	09/24/25 11:49	
EPA 6010	Lead	5.4	mg/kg	1.1	09/24/25 11:49	
EPA 6010	Nickel	13.2	mg/kg	1.1	09/24/25 11:49	
EPA 6010	Vanadium	20.6	mg/kg	1.1	09/24/25 11:49	
EPA 6010	Zinc	40.8	mg/kg	1.1	09/24/25 11:49	
EPA 8270 by SIM	Acenaphthene	84.3	ug/kg	5.4	09/23/25 23:22	
EPA 8270 by SIM	Acenaphthylene	12.5	ug/kg	5.4	09/23/25 23:22	
EPA 8270 by SIM	Anthracene	193	ug/kg	5.4	09/23/25 23:22	
EPA 8270 by SIM	Benzo(a)anthracene	330	ug/kg	5.4	09/23/25 23:22	
EPA 8270 by SIM	Benzo(a)pyrene	232	ug/kg	5.4	09/23/25 23:22	
EPA 8270 by SIM	Benzo(b)fluoranthene	335	ug/kg	5.4	09/23/25 23:22	
EPA 8270 by SIM	Benzo(g,h,i)perylene	113	ug/kg	5.4	09/23/25 23:22	
EPA 8270 by SIM	Benzo(k)fluoranthene	96.8	ug/kg	5.4	09/23/25 23:22	
EPA 8270 by SIM	Chrysene	291	ug/kg	5.4	09/23/25 23:22	
EPA 8270 by SIM	Dibenz(a,h)anthracene	39.5	ug/kg	5.4	09/23/25 23:22	
EPA 8270 by SIM	Fluoranthene	701	ug/kg	5.4	09/23/25 23:22	
EPA 8270 by SIM	Fluorene	88.8	ug/kg	5.4	09/23/25 23:22	
EPA 8270 by SIM	Indeno(1,2,3-cd)pyrene	93.2	ug/kg	5.4	09/23/25 23:22	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

SUMMARY OF DETECTION

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Lab Sample ID	Client Sample ID					
Method	Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
EPA 8270 by SIM	1-Methylnaphthalene	659	ug/kg	5.4	09/23/25 23:22	
EPA 8270 by SIM	2-Methylnaphthalene	878	ug/kg	5.4	09/23/25 23:22	
EPA 8270 by SIM	Naphthalene	621	ug/kg	5.4	09/23/25 23:22	
EPA 8270 by SIM	Phenanthrene	894	ug/kg	5.4	09/23/25 23:22	
EPA 8270 by SIM	Pyrene	526	ug/kg	5.4	09/23/25 23:22	
EPA 8260	1,2,4-Trimethylbenzene	0.0052	mg/kg	0.0051	09/25/25 15:17	
EPA 8260	n-Hexane	0.0059	mg/kg	0.0051	09/25/25 15:17	
SM 2540G	Percent Moisture	8.6	%	0.10	09/29/25 13:38	N2
EPA 9045	pH at 25 Degrees C	12.5	Std. Units	0.10	09/25/25 11:23	H3,PO
50413132019	**V2 0-2**					
EPA 6010	Arsenic	19.1	mg/kg	1.1	09/24/25 11:51	
EPA 6010	Barium	45.2	mg/kg	1.1	09/24/25 11:51	
EPA 6010	Beryllium	0.63	mg/kg	0.54	09/24/25 11:51	
EPA 6010	Chromium	13.1	mg/kg	1.1	09/24/25 11:51	
EPA 6010	Cobalt	9.0	mg/kg	1.1	09/24/25 11:51	
EPA 6010	Lead	16.7	mg/kg	1.1	09/24/25 11:51	
EPA 6010	Nickel	30.7	mg/kg	1.1	09/24/25 11:51	
EPA 6010	Selenium	1.2	mg/kg	1.1	09/24/25 11:51	
EPA 6010	Thallium	1.1	mg/kg	1.1	09/24/25 11:51	
EPA 6010	Vanadium	24.0	mg/kg	1.1	09/24/25 11:51	
EPA 6010	Zinc	77.2	mg/kg	1.1	09/24/25 11:51	
EPA 8270 by SIM	Acenaphthene	7.2	ug/kg	5.4	09/23/25 23:35	
EPA 8270 by SIM	Anthracene	15.0	ug/kg	5.4	09/23/25 23:35	
EPA 8270 by SIM	Benzo(a)anthracene	42.3	ug/kg	5.4	09/23/25 23:35	
EPA 8270 by SIM	Benzo(a)pyrene	36.6	ug/kg	5.4	09/23/25 23:35	
EPA 8270 by SIM	Benzo(b)fluoranthene	55.1	ug/kg	5.4	09/23/25 23:35	
EPA 8270 by SIM	Benzo(g,h,i)perylene	30.6	ug/kg	5.4	09/23/25 23:35	
EPA 8270 by SIM	Benzo(k)fluoranthene	17.3	ug/kg	5.4	09/23/25 23:35	
EPA 8270 by SIM	Chrysene	45.3	ug/kg	5.4	09/23/25 23:35	
EPA 8270 by SIM	Dibenz(a,h)anthracene	7.5	ug/kg	5.4	09/23/25 23:35	
EPA 8270 by SIM	Fluoranthene	79.4	ug/kg	5.4	09/23/25 23:35	
EPA 8270 by SIM	Fluorene	6.6	ug/kg	5.4	09/23/25 23:35	
EPA 8270 by SIM	Indeno(1,2,3-cd)pyrene	18.9	ug/kg	5.4	09/23/25 23:35	
EPA 8270 by SIM	1-Methylnaphthalene	104	ug/kg	5.4	09/23/25 23:35	
EPA 8270 by SIM	2-Methylnaphthalene	130	ug/kg	5.4	09/23/25 23:35	
EPA 8270 by SIM	Naphthalene	75.5	ug/kg	5.4	09/23/25 23:35	
EPA 8270 by SIM	Phenanthrene	104	ug/kg	5.4	09/23/25 23:35	
EPA 8270 by SIM	Pyrene	66.1	ug/kg	5.4	09/23/25 23:35	
SM 2540G	Percent Moisture	9.7	%	0.10	09/29/25 13:38	N2
EPA 9045	pH at 25 Degrees C	7.6	Std. Units	0.10	09/26/25 10:45	H3
50413132020	**V2 4-5**					

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

SUMMARY OF DETECTION

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Lab Sample ID	Client Sample ID					
Method	Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
EPA 6010	Arsenic	13.5	mg/kg	1.1	09/24/25 11:53	
EPA 6010	Barium	37.9	mg/kg	1.1	09/24/25 11:53	
EPA 6010	Beryllium	0.63	mg/kg	0.56	09/24/25 11:53	
EPA 6010	Chromium	13.2	mg/kg	1.1	09/24/25 11:53	
EPA 6010	Cobalt	7.4	mg/kg	1.1	09/24/25 11:53	
EPA 6010	Lead	14.3	mg/kg	1.1	09/24/25 11:53	
EPA 6010	Nickel	29.1	mg/kg	1.1	09/24/25 11:53	
EPA 6010	Vanadium	22.7	mg/kg	1.1	09/24/25 11:53	
EPA 6010	Zinc	70.4	mg/kg	1.1	09/24/25 11:53	
EPA 8270 by SIM	Anthracene	9.7	ug/kg	5.5	09/23/25 23:48	
EPA 8270 by SIM	Benzo(a)anthracene	35.1	ug/kg	5.5	09/23/25 23:48	
EPA 8270 by SIM	Benzo(a)pyrene	29.8	ug/kg	5.5	09/23/25 23:48	
EPA 8270 by SIM	Benzo(b)fluoranthene	46.9	ug/kg	5.5	09/23/25 23:48	
EPA 8270 by SIM	Benzo(g,h,i)perylene	28.2	ug/kg	5.5	09/23/25 23:48	
EPA 8270 by SIM	Benzo(k)fluoranthene	15.6	ug/kg	5.5	09/23/25 23:48	
EPA 8270 by SIM	Chrysene	34.1	ug/kg	5.5	09/23/25 23:48	
EPA 8270 by SIM	Dibenz(a,h)anthracene	6.2	ug/kg	5.5	09/23/25 23:48	
EPA 8270 by SIM	Fluoranthene	68.1	ug/kg	5.5	09/23/25 23:48	
EPA 8270 by SIM	Indeno(1,2,3-cd)pyrene	19.3	ug/kg	5.5	09/23/25 23:48	
EPA 8270 by SIM	1-Methylnaphthalene	31.7	ug/kg	5.5	09/23/25 23:48	
EPA 8270 by SIM	2-Methylnaphthalene	38.9	ug/kg	5.5	09/23/25 23:48	
EPA 8270 by SIM	Naphthalene	23.8	ug/kg	5.5	09/23/25 23:48	
EPA 8270 by SIM	Phenanthrene	52.4	ug/kg	5.5	09/23/25 23:48	
EPA 8270 by SIM	Pyrene	54.9	ug/kg	5.5	09/23/25 23:48	
SM 2540G	Percent Moisture	12.7	%	0.10	09/26/25 11:48	N2
EPA 9045	pH at 25 Degrees C	6.9	Std. Units	0.10	09/26/25 10:46	H3
50413132022	**V1 0-2**					
EPA 6010	Arsenic	16.4	mg/kg	1.1	09/24/25 11:55	
EPA 6010	Barium	36.8	mg/kg	1.1	09/24/25 11:55	
EPA 6010	Beryllium	0.55	mg/kg	0.53	09/24/25 11:55	
EPA 6010	Chromium	14.9	mg/kg	1.1	09/24/25 11:55	
EPA 6010	Cobalt	4.7	mg/kg	1.1	09/24/25 11:55	
EPA 6010	Lead	13.1	mg/kg	1.1	09/24/25 11:55	
EPA 6010	Nickel	18.8	mg/kg	1.1	09/24/25 11:55	
EPA 6010	Selenium	2.9	mg/kg	1.1	09/24/25 11:55	
EPA 6010	Thallium	1.7	mg/kg	1.1	09/24/25 11:55	
EPA 6010	Vanadium	27.0	mg/kg	1.1	09/24/25 11:55	
EPA 6010	Zinc	69.8	mg/kg	1.1	09/24/25 11:55	
EPA 8270 by SIM	Acenaphthylene	8.3	ug/kg	6.0	09/24/25 00:02	
EPA 8270 by SIM	Anthracene	10.0	ug/kg	6.0	09/24/25 00:02	
EPA 8270 by SIM	Benzo(a)anthracene	38.4	ug/kg	6.0	09/24/25 00:02	
EPA 8270 by SIM	Benzo(a)pyrene	32.5	ug/kg	6.0	09/24/25 00:02	

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

SUMMARY OF DETECTION

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Lab Sample ID	Client Sample ID					
Method	Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
EPA 8270 by SIM	Benzo(b)fluoranthene	51.4	ug/kg	6.0	09/24/25 00:02	
EPA 8270 by SIM	Benzo(g,h,i)perylene	27.2	ug/kg	6.0	09/24/25 00:02	
EPA 8270 by SIM	Benzo(k)fluoranthene	15.9	ug/kg	6.0	09/24/25 00:02	
EPA 8270 by SIM	Chrysene	43.1	ug/kg	6.0	09/24/25 00:02	
EPA 8270 by SIM	Fluoranthene	63.4	ug/kg	6.0	09/24/25 00:02	
EPA 8270 by SIM	Fluorene	7.3	ug/kg	6.0	09/24/25 00:02	
EPA 8270 by SIM	Indeno(1,2,3-cd)pyrene	16.8	ug/kg	6.0	09/24/25 00:02	
EPA 8270 by SIM	1-Methylnaphthalene	170	ug/kg	6.0	09/24/25 00:02	
EPA 8270 by SIM	2-Methylnaphthalene	222	ug/kg	6.0	09/24/25 00:02	
EPA 8270 by SIM	Naphthalene	157	ug/kg	6.0	09/24/25 00:02	
EPA 8270 by SIM	Phenanthrene	116	ug/kg	6.0	09/24/25 00:02	
EPA 8270 by SIM	Pyrene	54.0	ug/kg	6.0	09/24/25 00:02	
SM 2540G	Percent Moisture	17.3	%	0.10	09/26/25 11:48	N2
EPA 9045	pH at 25 Degrees C	6.8	Std. Units	0.10	09/26/25 10:47	H3
50413132023	**V1 5-6**					
EPA 6010	Arsenic	23.4	mg/kg	1.2	09/24/25 11:57	
EPA 6010	Barium	40.3	mg/kg	1.2	09/24/25 11:57	
EPA 6010	Chromium	15.6	mg/kg	1.2	09/24/25 11:57	
EPA 6010	Cobalt	6.8	mg/kg	1.2	09/24/25 11:57	
EPA 6010	Lead	17.7	mg/kg	1.2	09/24/25 11:57	
EPA 6010	Nickel	19.4	mg/kg	1.2	09/24/25 11:57	
EPA 6010	Selenium	1.6	mg/kg	1.2	09/24/25 11:57	
EPA 6010	Thallium	1.4	mg/kg	1.2	09/24/25 11:57	
EPA 6010	Vanadium	27.2	mg/kg	1.2	09/24/25 11:57	
EPA 6010	Zinc	68.9	mg/kg	1.2	09/24/25 11:57	
EPA 8270 by SIM	Acenaphthene	10.3	ug/kg	5.9	09/24/25 00:15	
EPA 8270 by SIM	Anthracene	46.6	ug/kg	5.9	09/24/25 00:15	
EPA 8270 by SIM	Benzo(a)anthracene	74.2	ug/kg	5.9	09/24/25 00:15	
EPA 8270 by SIM	Benzo(a)pyrene	53.6	ug/kg	5.9	09/24/25 00:15	
EPA 8270 by SIM	Benzo(b)fluoranthene	79.8	ug/kg	5.9	09/24/25 00:15	
EPA 8270 by SIM	Benzo(g,h,i)perylene	32.7	ug/kg	5.9	09/24/25 00:15	
EPA 8270 by SIM	Benzo(k)fluoranthene	26.7	ug/kg	5.9	09/24/25 00:15	
EPA 8270 by SIM	Chrysene	68.1	ug/kg	5.9	09/24/25 00:15	
EPA 8270 by SIM	Fluoranthene	177	ug/kg	5.9	09/24/25 00:15	
EPA 8270 by SIM	Fluorene	19.9	ug/kg	5.9	09/24/25 00:15	
EPA 8270 by SIM	Indeno(1,2,3-cd)pyrene	23.0	ug/kg	5.9	09/24/25 00:15	
EPA 8270 by SIM	1-Methylnaphthalene	41.9	ug/kg	5.9	09/24/25 00:15	
EPA 8270 by SIM	2-Methylnaphthalene	50.9	ug/kg	5.9	09/24/25 00:15	
EPA 8270 by SIM	Naphthalene	30.7	ug/kg	5.9	09/24/25 00:15	
EPA 8270 by SIM	Phenanthrene	199	ug/kg	5.9	09/24/25 00:15	
EPA 8270 by SIM	Pyrene	137	ug/kg	5.9	09/24/25 00:15	
SM 2540G	Percent Moisture	15.4	%	0.10	09/26/25 11:48	N2

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

SUMMARY OF DETECTION

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Lab Sample ID / Method	Client Sample ID / Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
EPA 9045	pH at 25 Degrees C	4.0	Std. Units	0.10	09/26/25 10:47	H3
50413132025	**V4 0-2**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	290	mg/kg	21.1	09/30/25 11:48	
EPA 8015 Mod Ext	TPH (C10-C20)	151	mg/kg	10.6	09/30/25 11:48	
EPA 8015 Mod Ext	TPH (C20-C34)	140	mg/kg	10.6	09/30/25 11:48	
EPA 8015D	TPH (C06-C12)	0.99	mg/kg	0.98	09/25/25 07:56	
EPA 8260	1,2,4-Trimethylbenzene	0.069	mg/kg	0.0050	09/25/25 17:44	
EPA 8260	1,3,5-Trimethylbenzene	0.019	mg/kg	0.0050	09/25/25 17:44	
EPA 8260	Ethylbenzene	0.0078	mg/kg	0.0050	09/25/25 17:44	
EPA 8260	Isopropylbenzene (Cumene)	0.0054	mg/kg	0.0050	09/25/25 17:44	
EPA 8260	Toluene	0.0067	mg/kg	0.0050	09/25/25 17:44	
EPA 8260	Xylene (Total)	0.056	mg/kg	0.010	09/25/25 17:44	
SM 2540G	Percent Moisture	5.8	%	0.10	09/26/25 11:47	N2
EPA 9045	pH at 25 Degrees C	12.6	Std. Units	0.10	09/26/25 10:48	H3,PO
50413132026	**V4 3-4**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	7230	mg/kg	1160	09/30/25 15:41	
EPA 8015 Mod Ext	TPH (C10-C20)	6210	mg/kg	579	09/30/25 15:41	
EPA 8015 Mod Ext	TPH (C20-C34)	1020	mg/kg	579	09/30/25 15:41	
EPA 8270	Fluorene	12.7	mg/kg	7.7	09/29/25 19:11	
EPA 8270	2-Methylnaphthalene	15.2	mg/kg	7.7	09/29/25 19:11	
EPA 8270	N-Nitrosodiphenylamine	14.5	mg/kg	7.7	09/29/25 19:11	
EPA 8270	Phenanthrene	25.3	mg/kg	7.7	09/29/25 19:11	
EPA 8260	1,2,4-Trimethylbenzene	0.029	mg/kg	0.0056	09/25/25 18:14	
EPA 8260	1,3,5-Trimethylbenzene	0.011	mg/kg	0.0056	09/25/25 18:14	
EPA 8260	Ethylbenzene	0.032	mg/kg	0.0056	09/25/25 18:14	
EPA 8260	Isopropylbenzene (Cumene)	0.020	mg/kg	0.0056	09/25/25 18:14	
SM 2540G	Percent Moisture	14.4	%	0.10	09/26/25 11:47	N2
EPA 9045	pH at 25 Degrees C	5.7	Std. Units	0.10	09/26/25 10:50	H3
50413132028	**V8 0-2**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	137	mg/kg	23.8	09/30/25 15:48	
EPA 8015 Mod Ext	TPH (C10-C20)	49.0	mg/kg	11.9	09/30/25 15:48	
EPA 8015 Mod Ext	TPH (C20-C34)	88.1	mg/kg	11.9	09/30/25 15:48	
EPA 8260	1,1-Dichloroethane	0.010	mg/kg	0.0060	09/25/25 18:43	
EPA 8260	Carbon disulfide	0.013	mg/kg	0.012	09/25/25 18:43	
SM 2540G	Percent Moisture	17.7	%	0.10	09/26/25 11:47	N2
EPA 9045	pH at 25 Degrees C	12.5	Std. Units	0.10	09/26/25 10:51	H3,PO
50413132029	**V8 4-5**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	127	mg/kg	21.4	09/29/25 19:16	
EPA 8015 Mod Ext	TPH (C10-C20)	60.0	mg/kg	10.7	09/29/25 19:16	
EPA 8015 Mod Ext	TPH (C20-C34)	66.6	mg/kg	10.7	09/29/25 19:16	

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

SUMMARY OF DETECTION

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Lab Sample ID / Method	Client Sample ID / Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
EPA 8270	2-Methylnaphthalene	0.43	mg/kg	0.35	10/02/25 20:37	
EPA 8260	Carbon disulfide	0.012	mg/kg	0.010	09/25/25 19:13	
SM 2540G	Percent Moisture	7.5	%	0.10	09/26/25 11:47	N2
EPA 9045	pH at 25 Degrees C	6.2	Std. Units	0.10	09/26/25 10:54	H3
50413132030	**V9 0-2**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	94.1	mg/kg	26.0	09/29/25 19:24	
EPA 8015 Mod Ext	TPH (C10-C20)	27.5	mg/kg	13.0	09/29/25 19:24	
EPA 8015 Mod Ext	TPH (C20-C34)	66.6	mg/kg	13.0	09/29/25 19:24	
SM 2540G	Percent Moisture	23.2	%	0.10	09/26/25 11:47	N2
EPA 9045	pH at 25 Degrees C	6.4	Std. Units	0.10	09/26/25 10:55	H3
50413132031	**V9 2-4**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	85.7	mg/kg	21.8	09/29/25 19:38	
EPA 8015 Mod Ext	TPH (C10-C20)	42.3	mg/kg	10.9	09/29/25 19:38	
EPA 8015 Mod Ext	TPH (C20-C34)	43.4	mg/kg	10.9	09/29/25 19:38	
EPA 8260	Carbon disulfide	0.020	mg/kg	0.010	09/25/25 12:05	
SM 2540G	Percent Moisture	9.0	%	0.10	09/26/25 11:46	N2
EPA 9045	pH at 25 Degrees C	5.0	Std. Units	0.10	09/26/25 10:56	H3
50413132032	**V39 0-2**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	584	mg/kg	108	09/30/25 12:10	
EPA 8015 Mod Ext	TPH (C10-C20)	90.5	mg/kg	54.0	09/30/25 12:10	
EPA 8015 Mod Ext	TPH (C20-C34)	493	mg/kg	54.0	09/30/25 12:10	
EPA 6010	Lead	217	mg/kg	1.1	09/24/25 11:59	
EPA 8270	Anthracene	2.8	mg/kg	1.8	09/26/25 23:08	
EPA 8270	Benzo(a)anthracene	3.9	mg/kg	1.8	09/26/25 23:08	
EPA 8270	Benzo(a)pyrene	3.2	mg/kg	1.8	09/26/25 23:08	
EPA 8270	Benzo(b)fluoranthene	4.0	mg/kg	1.8	09/26/25 23:08	
EPA 8270	Benzo(g,h,i)perylene	1.8	mg/kg	1.8	09/26/25 23:08	
EPA 8270	Chrysene	3.7	mg/kg	1.8	09/26/25 23:08	
EPA 8270	Fluoranthene	11.0	mg/kg	1.8	09/26/25 23:08	
EPA 8270	Phenanthrene	8.2	mg/kg	1.8	09/26/25 23:08	
EPA 8270	Pyrene	9.5	mg/kg	1.8	09/26/25 23:08	
SM 2540G	Percent Moisture	8.6	%	0.10	09/26/25 11:46	N2
EPA 9045	pH at 25 Degrees C	11.4	Std. Units	0.10	09/26/25 11:05	H3
50413132033	**V39 6-7**					
EPA 8015 Mod Ext	TPH (C20-C34)	14.2	mg/kg	12.4	09/30/25 12:17	
EPA 6010	Lead	577	mg/kg	1.2	09/24/25 12:01	
SM 2540G	Percent Moisture	19.5	%	0.10	09/26/25 11:46	N2
EPA 9045	pH at 25 Degrees C	10.0	Std. Units	0.10	09/26/25 11:06	H3
50413132035	**V38 0-2**					

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

SUMMARY OF DETECTION

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Lab Sample ID / Method	Client Sample ID / Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	979	mg/kg	106	09/30/25 12:25	
EPA 8015 Mod Ext	TPH (C10-C20)	239	mg/kg	53.2	09/30/25 12:25	
EPA 8015 Mod Ext	TPH (C20-C34)	739	mg/kg	53.2	09/30/25 12:25	
EPA 6010	Lead	325	mg/kg	1.1	09/24/25 12:03	
EPA 8270	Acenaphthene	4.3	mg/kg	1.8	09/26/25 23:39	
EPA 8270	Anthracene	8.7	mg/kg	1.8	09/26/25 23:39	
EPA 8270	Benzo(a)anthracene	11.4	mg/kg	1.8	09/26/25 23:39	
EPA 8270	Benzo(a)pyrene	9.1	mg/kg	1.8	09/26/25 23:39	
EPA 8270	Benzo(b)fluoranthene	12.2	mg/kg	1.8	09/26/25 23:39	
EPA 8270	Benzo(g,h,i)perylene	5.3	mg/kg	1.8	09/26/25 23:39	
EPA 8270	Benzo(k)fluoranthene	5.0	mg/kg	1.8	09/26/25 23:39	
EPA 8270	Chrysene	10.5	mg/kg	1.8	09/26/25 23:39	
EPA 8270	Fluoranthene	24.9	mg/kg	1.8	09/26/25 23:39	
EPA 8270	Fluorene	5.9	mg/kg	1.8	09/26/25 23:39	
EPA 8270	Indeno(1,2,3-cd)pyrene	4.7	mg/kg	1.8	09/26/25 23:39	
EPA 8270	2-Methylnaphthalene	3.6	mg/kg	1.8	09/26/25 23:39	
EPA 8270	Naphthalene	8.9	mg/kg	1.8	09/26/25 23:39	
EPA 8270	Phenanthrene	33.6	mg/kg	3.5	09/29/25 19:27	
EPA 8270	Pyrene	25.1	mg/kg	1.8	09/26/25 23:39	
EPA 8260	1,2,4-Trimethylbenzene	0.027	mg/kg	0.0049	09/25/25 13:33	
EPA 8260	1,3,5-Trimethylbenzene	0.0098	mg/kg	0.0049	09/25/25 13:33	
EPA 8260	Acetone	0.11	mg/kg	0.099	09/25/25 13:33	
SM 2540G	Percent Moisture	7.6	%	0.10	09/26/25 11:46	N2
EPA 9045	pH at 25 Degrees C	8.8	Std. Units	0.10	09/26/25 11:07	H3
50413132036	**V38 3-4**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	507	mg/kg	109	09/30/25 12:32	
EPA 8015 Mod Ext	TPH (C20-C34)	462	mg/kg	54.7	09/30/25 12:32	
EPA 6010	Lead	10.2	mg/kg	1.1	09/24/25 12:05	
EPA 8260	1,2,4-Trimethylbenzene	0.011	mg/kg	0.0053	09/25/25 14:03	
EPA 8260	Acetone	0.11	mg/kg	0.11	09/25/25 14:03	
SM 2540G	Percent Moisture	9.8	%	0.10	09/26/25 11:46	N2
EPA 9045	pH at 25 Degrees C	11.9	Std. Units	0.10	09/26/25 11:08	H3
50413132038	**V37 0-2**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	860	mg/kg	109	09/30/25 12:39	
EPA 8015 Mod Ext	TPH (C10-C20)	111	mg/kg	54.5	09/30/25 12:39	
EPA 8015 Mod Ext	TPH (C20-C34)	748	mg/kg	54.5	09/30/25 12:39	
EPA 6010	Antimony	1.7	mg/kg	1.1	09/24/25 12:12	
EPA 6010	Arsenic	20.3	mg/kg	1.1	09/24/25 12:12	
EPA 6010	Barium	569	mg/kg	1.1	09/24/25 12:12	
EPA 6010	Cadmium	3.0	mg/kg	0.54	09/24/25 12:12	
EPA 6010	Chromium	116	mg/kg	1.1	09/24/25 12:12	

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

SUMMARY OF DETECTION

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Lab Sample ID	Client Sample ID					
Method	Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
EPA 6010	Cobalt	8.4	mg/kg	1.1	09/24/25 12:12	
EPA 6010	Lead	3710	mg/kg	1.1	09/24/25 12:12	
EPA 6010	Nickel	74.5	mg/kg	1.1	09/24/25 12:12	
EPA 6010	Selenium	3.7	mg/kg	1.1	09/24/25 12:12	
EPA 6010	Vanadium	56.5	mg/kg	1.1	09/24/25 12:12	
EPA 6010	Zinc	540	mg/kg	1.1	09/24/25 12:12	
EPA 7471	Mercury	29.3	mg/kg	5.8	09/24/25 23:40	
EPA 8270	Anthracene	4.3	mg/kg	1.8	09/27/25 00:11	
EPA 8270	Benzo(a)anthracene	9.5	mg/kg	1.8	09/27/25 00:11	
EPA 8270	Benzo(a)pyrene	8.0	mg/kg	1.8	09/27/25 00:11	
EPA 8270	Benzo(b)fluoranthene	10.7	mg/kg	1.8	09/27/25 00:11	
EPA 8270	Benzo(g,h,i)perylene	4.5	mg/kg	1.8	09/27/25 00:11	
EPA 8270	Benzo(k)fluoranthene	4.0	mg/kg	1.8	09/27/25 00:11	
EPA 8270	Chrysene	8.6	mg/kg	1.8	09/27/25 00:11	
EPA 8270	Fluoranthene	17.6	mg/kg	1.8	09/27/25 00:11	
EPA 8270	Indeno(1,2,3-cd)pyrene	4.1	mg/kg	1.8	09/27/25 00:11	
EPA 8270	Phenanthrene	12.7	mg/kg	1.8	09/27/25 00:11	
EPA 8270	Pyrene	19.1	mg/kg	1.8	09/27/25 00:11	
SM 2540G	Percent Moisture	8.9	%	0.10	09/26/25 11:46	N2
EPA 9045	pH at 25 Degrees C	8.6	Std. Units	0.10	09/26/25 11:09	H3
50413132039	**V37 3-4**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	935	mg/kg	109	09/30/25 12:47	
EPA 8015 Mod Ext	TPH (C10-C20)	181	mg/kg	54.3	09/30/25 12:47	
EPA 8015 Mod Ext	TPH (C20-C34)	755	mg/kg	54.3	09/30/25 12:47	
EPA 6010	Antimony	2.2	mg/kg	1.1	09/24/25 12:14	
EPA 6010	Arsenic	15.8	mg/kg	1.1	09/24/25 12:14	
EPA 6010	Barium	447	mg/kg	1.1	09/24/25 12:14	
EPA 6010	Cadmium	2.8	mg/kg	0.54	09/24/25 12:14	
EPA 6010	Chromium	69.5	mg/kg	1.1	09/24/25 12:14	
EPA 6010	Cobalt	6.2	mg/kg	1.1	09/24/25 12:14	
EPA 6010	Lead	2550	mg/kg	1.1	09/24/25 12:14	
EPA 6010	Nickel	49.1	mg/kg	1.1	09/24/25 12:14	
EPA 6010	Selenium	2.1	mg/kg	1.1	09/24/25 12:14	
EPA 6010	Vanadium	61.6	mg/kg	1.1	09/24/25 12:14	
EPA 6010	Zinc	481	mg/kg	1.1	09/24/25 12:14	
EPA 7471	Mercury	128	mg/kg	21.2	09/24/25 23:43	
EPA 8270	Anthracene	1.9	mg/kg	1.8	09/27/25 00:27	
EPA 8270	Benzo(a)anthracene	3.2	mg/kg	1.8	09/27/25 00:27	
EPA 8270	Benzo(a)pyrene	2.9	mg/kg	1.8	09/27/25 00:27	
EPA 8270	Benzo(b)fluoranthene	3.8	mg/kg	1.8	09/27/25 00:27	
EPA 8270	Chrysene	3.0	mg/kg	1.8	09/27/25 00:27	
EPA 8270	Fluoranthene	7.4	mg/kg	1.8	09/27/25 00:27	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

SUMMARY OF DETECTION

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Lab Sample ID / Method	Client Sample ID / Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
EPA 8270	Phenanthrene	5.8	mg/kg	1.8	09/27/25 00:27	
EPA 8270	Pyrene	6.5	mg/kg	1.8	09/27/25 00:27	
SM 2540G	Percent Moisture	8.2	%	0.10	09/26/25 11:46	N2
EPA 9045	pH at 25 Degrees C	9.9	Std. Units	0.10	09/26/25 11:10	H3
50413132041	**STP CS4-R**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	92.9	mg/kg	24.1	09/30/25 12:54	
EPA 8015 Mod Ext	TPH (C10-C20)	27.2	mg/kg	12.0	09/30/25 12:54	
EPA 8015 Mod Ext	TPH (C20-C34)	65.7	mg/kg	12.0	09/30/25 12:54	
EPA 6010	Arsenic	16.5	mg/kg	1.1	09/24/25 12:16	
EPA 6010	Barium	42.6	mg/kg	1.1	09/24/25 12:16	
EPA 6010	Beryllium	1.1	mg/kg	0.57	09/24/25 12:16	
EPA 6010	Chromium	16.5	mg/kg	1.1	09/24/25 12:16	
EPA 6010	Cobalt	17.0	mg/kg	1.1	09/24/25 12:16	
EPA 6010	Lead	16.4	mg/kg	1.1	09/24/25 12:16	
EPA 6010	Nickel	30.5	mg/kg	1.1	09/24/25 12:16	
EPA 6010	Thallium	1.5	mg/kg	1.1	09/24/25 12:16	
EPA 6010	Vanadium	27.9	mg/kg	1.1	09/24/25 12:16	
EPA 6010	Zinc	94.4	mg/kg	1.1	09/24/25 12:16	
EPA 8270	Benzo(a)anthracene	0.50	mg/kg	0.40	09/27/25 00:43	
EPA 8270	Benzo(a)pyrene	0.44	mg/kg	0.40	09/27/25 00:43	
EPA 8270	Benzo(b)fluoranthene	0.61	mg/kg	0.40	09/27/25 00:43	
EPA 8270	Chrysene	0.53	mg/kg	0.40	09/27/25 00:43	
EPA 8270	Fluoranthene	1.0	mg/kg	0.40	09/27/25 00:43	
EPA 8270	2-Methylnaphthalene	0.52	mg/kg	0.40	09/27/25 00:43	
EPA 8270	Phenanthrene	1.2	mg/kg	0.40	09/27/25 00:43	
EPA 8270	Pyrene	1.0	mg/kg	0.40	09/27/25 00:43	
SM 2540G	Percent Moisture	18.3	%	0.10	09/26/25 11:45	N2
EPA 9045	pH at 25 Degrees C	7.1	Std. Units	0.10	09/26/25 11:13	H3

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V5 0-2 **Lab ID: 50413132001** Collected: 09/17/25 13:15 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**131**	mg/kg	21.9	1	09/25/25 10:30	09/29/25 17:34		
TPH (C10-C20)	**85.5**	mg/kg	10.9	1	09/25/25 10:30	09/29/25 17:34		
TPH (C20-C34)	**45.3**	mg/kg	10.9	1	09/25/25 10:30	09/29/25 17:34		
Surrogates								
n-Pentacosane (S)	110	%.	10-182	1	09/25/25 10:30	09/29/25 17:34	629-99-2	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.1	1		09/25/25 02:40		
Surrogates								
4-Bromofluorobenzene (S)	110	%.	51-136	1		09/25/25 02:40	460-00-4	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 21:25	83-32-9	
Acenaphthylene	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 21:25	208-96-8	
Anthracene	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 21:25	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 21:25	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 21:25	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 21:25	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 21:25	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 21:25	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 21:25	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.73	1	09/30/25 22:33	10/02/25 21:25	59-50-7	
4-Chloroaniline	ND	mg/kg	0.73	1	09/30/25 22:33	10/02/25 21:25	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 21:25	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 21:25	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 21:25	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 21:25	91-58-7	
2-Chlorophenol	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 21:25	95-57-8	
Chrysene	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 21:25	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 21:25	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 21:25	120-83-2	
Diethylphthalate	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 21:25	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 21:25	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 21:25	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	1.8	1	09/30/25 22:33	10/02/25 21:25	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 21:25	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 21:25	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 21:25	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 21:25	117-81-7	
Fluoranthene	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 21:25	206-44-0	
Fluorene	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 21:25	86-73-7	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V5 0-2 **Lab ID: 50413132001** Collected: 09/17/25 13:15 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Hexachlorocyclopentadiene	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 21:25	77-47-4	
Hexachloroethane	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 21:25	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 21:25	193-39-5	
Isophorone	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 21:25	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 21:25	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 21:25	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.73	1	09/30/25 22:33	10/02/25 21:25		
Naphthalene	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 21:25	91-20-3	
Nitrobenzene	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 21:25	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 21:25	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 21:25	86-30-6	
Phenanthrene	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 21:25	85-01-8	
Phenol	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 21:25	108-95-2	
Pyrene	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 21:25	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 21:25	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 21:25	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	66	%.	22-113	1	09/30/25 22:33	10/02/25 21:25	4165-60-0	
Phenol-d5 (S)	98	%.	16-144	1	09/30/25 22:33	10/02/25 21:25	4165-62-2	
2-Fluorophenol (S)	84	%.	13-123	1	09/30/25 22:33	10/02/25 21:25	367-12-4	
2,4,6-Tribromophenol (S)	71	%.	10-118	1	09/30/25 22:33	10/02/25 21:25	118-79-6	
2-Fluorobiphenyl (S)	57	%.	13-103	1	09/30/25 22:33	10/02/25 21:25	321-60-8	
p-Terphenyl-d14 (S)	97	%.	21-131	1	09/30/25 22:33	10/02/25 21:25	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0053	1		09/24/25 15:29	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0053	1		09/24/25 15:29	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0053	1		09/24/25 15:29	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0053	1		09/24/25 15:29	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0053	1		09/24/25 15:29	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0053	1		09/24/25 15:29	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0053	1		09/24/25 15:29	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0053	1		09/24/25 15:29	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0053	1		09/24/25 15:29	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0053	1		09/24/25 15:29	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0053	1		09/24/25 15:29	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0053	1		09/24/25 15:29	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0053	1		09/24/25 15:29	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0053	1		09/24/25 15:29	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.026	1		09/24/25 15:29	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.026	1		09/24/25 15:29	108-10-1	
Acetone	ND	mg/kg	0.11	1		09/24/25 15:29	67-64-1	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V5 0-2 **Lab ID: 50413132001** Collected: 09/17/25 13:15 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Benzene	ND	mg/kg	0.0053	1		09/24/25 15:29	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0053	1		09/24/25 15:29	75-27-4	
Bromoform	ND	mg/kg	0.0053	1		09/24/25 15:29	75-25-2	
Bromomethane	ND	mg/kg	0.0053	1		09/24/25 15:29	74-83-9	
Carbon disulfide	ND	mg/kg	0.011	1		09/24/25 15:29	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0053	1		09/24/25 15:29	56-23-5	
Chlorobenzene	ND	mg/kg	0.0053	1		09/24/25 15:29	108-90-7	
Chloroethane	ND	mg/kg	0.0053	1		09/24/25 15:29	75-00-3	
Chloroform	ND	mg/kg	0.0053	1		09/24/25 15:29	67-66-3	
Chloromethane	ND	mg/kg	0.0053	1		09/24/25 15:29	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0053	1		09/24/25 15:29	124-48-1	
Dibromomethane	ND	mg/kg	0.0053	1		09/24/25 15:29	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0053	1		09/24/25 15:29	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.11	1		09/24/25 15:29	97-63-2	
Ethylbenzene	ND	mg/kg	0.0053	1		09/24/25 15:29	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0053	1		09/24/25 15:29	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0053	1		09/24/25 15:29	1634-04-4	
Methylene Chloride	ND	mg/kg	0.021	1		09/24/25 15:29	75-09-2	
Styrene	ND	mg/kg	0.0053	1		09/24/25 15:29	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0053	1		09/24/25 15:29	127-18-4	
Toluene	ND	mg/kg	0.0053	1		09/24/25 15:29	108-88-3	
Trichloroethene	ND	mg/kg	0.0053	1		09/24/25 15:29	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0053	1		09/24/25 15:29	75-69-4	
Vinyl acetate	ND	mg/kg	0.11	1		09/24/25 15:29	108-05-4	
Vinyl chloride	ND	mg/kg	0.0053	1		09/24/25 15:29	75-01-4	
Xylene (Total)	ND	mg/kg	0.011	1		09/24/25 15:29	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0053	1		09/24/25 15:29	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0053	1		09/24/25 15:29	10061-01-5	
n-Hexane	ND	mg/kg	0.0053	1		09/24/25 15:29	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0053	1		09/24/25 15:29	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0053	1		09/24/25 15:29	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	114	%.	75-135	1		09/24/25 15:29	1868-53-7	
Toluene-d8 (S)	101	%.	65-148	1		09/24/25 15:29	2037-26-5	
4-Bromofluorobenzene (S)	101	%.	63-132	1		09/24/25 15:29	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**10.6**	%	0.10	1		09/29/25 13:36		N2
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**11.7**	Std. Units	0.10	1		09/25/25 11:07		H3

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V5 4-5 **Lab ID: 50413132002** Collected: 09/17/25 13:20 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**6930**	mg/kg	1160	50	09/25/25 10:30	09/30/25 10:57		
TPH (C10-C20)	**6080**	mg/kg	580	50	09/25/25 10:30	09/30/25 10:57		
TPH (C20-C34)	**841**	mg/kg	580	50	09/25/25 10:30	09/30/25 10:57		
Surrogates								
n-Pentacosane (S)	0	%.	10-182	50	09/25/25 10:30	09/30/25 10:57	629-99-2	S4
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	**12.5**	mg/kg	1.2	1		09/25/25 03:48		
Surrogates								
4-Bromofluorobenzene (S)	70	%.	51-136	1		09/25/25 03:48	460-00-4	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:01	83-32-9	
Acenaphthylene	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:01	208-96-8	
Anthracene	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:01	120-12-7	
Benzo(a)anthracene	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:01	56-55-3	
Benzo(a)pyrene	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:01	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:01	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:01	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:01	207-08-9	
Butylbenzylphthalate	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:01	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	3.8	5	09/30/25 22:33	10/02/25 19:01	59-50-7	
4-Chloroaniline	ND	mg/kg	3.8	5	09/30/25 22:33	10/02/25 19:01	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:01	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:01	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:01	108-60-1	
2-Chloronaphthalene	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:01	91-58-7	
2-Chlorophenol	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:01	95-57-8	
Chrysene	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:01	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:01	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:01	120-83-2	
Diethylphthalate	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:01	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:01	105-67-9	
Di-n-butylphthalate	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:01	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	9.3	5	09/30/25 22:33	10/02/25 19:01	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:01	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:01	606-20-2	
Di-n-octylphthalate	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:01	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:01	117-81-7	
Fluoranthene	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:01	206-44-0	
Fluorene	**2.9**	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:01	86-73-7	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V5 4-5 **Lab ID: 50413132002** Collected: 09/17/25 13:20 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Hexachlorocyclopentadiene	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:01	77-47-4	
Hexachloroethane	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:01	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:01	193-39-5	
Isophorone	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:01	78-59-1	
2-Methylnaphthalene	**2.9**	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:01	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:01	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	3.8	5	09/30/25 22:33	10/02/25 19:01		
Naphthalene	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:01	91-20-3	
Nitrobenzene	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:01	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:01	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:01	86-30-6	
Phenanthrene	**2.9**	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:01	85-01-8	
Phenol	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:01	108-95-2	D3,ED
Pyrene	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:01	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:01	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:01	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	75	%.	22-113	5	09/30/25 22:33	10/02/25 19:01	4165-60-0	
Phenol-d5 (S)	80	%.	16-144	5	09/30/25 22:33	10/02/25 19:01	4165-62-2	
2-Fluorophenol (S)	64	%.	13-123	5	09/30/25 22:33	10/02/25 19:01	367-12-4	
2,4,6-Tribromophenol (S)	56	%.	10-118	5	09/30/25 22:33	10/02/25 19:01	118-79-6	
2-Fluorobiphenyl (S)	58	%.	13-103	5	09/30/25 22:33	10/02/25 19:01	321-60-8	
p-Terphenyl-d14 (S)	103	%.	21-131	5	09/30/25 22:33	10/02/25 19:01	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0060	1		09/24/25 15:59	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0060	1		09/24/25 15:59	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0060	1		09/24/25 15:59	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0060	1		09/24/25 15:59	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0060	1		09/24/25 15:59	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0060	1		09/24/25 15:59	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0060	1		09/24/25 15:59	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0060	1		09/24/25 15:59	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0060	1		09/24/25 15:59	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0060	1		09/24/25 15:59	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0060	1		09/24/25 15:59	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0060	1		09/24/25 15:59	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0060	1		09/24/25 15:59	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0060	1		09/24/25 15:59	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.030	1		09/24/25 15:59	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.030	1		09/24/25 15:59	108-10-1	
Acetone	ND	mg/kg	0.12	1		09/24/25 15:59	67-64-1	

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(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V5 4-5 **Lab ID: 50413132002** Collected: 09/17/25 13:20 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Benzene	ND	mg/kg	0.0060	1		09/24/25 15:59	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0060	1		09/24/25 15:59	75-27-4	
Bromoform	ND	mg/kg	0.0060	1		09/24/25 15:59	75-25-2	
Bromomethane	ND	mg/kg	0.0060	1		09/24/25 15:59	74-83-9	
Carbon disulfide	ND	mg/kg	0.012	1		09/24/25 15:59	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0060	1		09/24/25 15:59	56-23-5	
Chlorobenzene	ND	mg/kg	0.0060	1		09/24/25 15:59	108-90-7	
Chloroethane	ND	mg/kg	0.0060	1		09/24/25 15:59	75-00-3	
Chloroform	ND	mg/kg	0.0060	1		09/24/25 15:59	67-66-3	
Chloromethane	ND	mg/kg	0.0060	1		09/24/25 15:59	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0060	1		09/24/25 15:59	124-48-1	
Dibromomethane	ND	mg/kg	0.0060	1		09/24/25 15:59	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0060	1		09/24/25 15:59	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.12	1		09/24/25 15:59	97-63-2	
Ethylbenzene	ND	mg/kg	0.0060	1		09/24/25 15:59	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0060	1		09/24/25 15:59	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0060	1		09/24/25 15:59	1634-04-4	
Methylene Chloride	ND	mg/kg	0.024	1		09/24/25 15:59	75-09-2	
Styrene	ND	mg/kg	0.0060	1		09/24/25 15:59	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0060	1		09/24/25 15:59	127-18-4	
Toluene	ND	mg/kg	0.0060	1		09/24/25 15:59	108-88-3	
Trichloroethene	ND	mg/kg	0.0060	1		09/24/25 15:59	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0060	1		09/24/25 15:59	75-69-4	
Vinyl acetate	ND	mg/kg	0.12	1		09/24/25 15:59	108-05-4	
Vinyl chloride	ND	mg/kg	0.0060	1		09/24/25 15:59	75-01-4	
Xylene (Total)	ND	mg/kg	0.012	1		09/24/25 15:59	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0060	1		09/24/25 15:59	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0060	1		09/24/25 15:59	10061-01-5	
n-Hexane	ND	mg/kg	0.0060	1		09/24/25 15:59	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0060	1		09/24/25 15:59	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0060	1		09/24/25 15:59	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	114	%.	75-135	1		09/24/25 15:59	1868-53-7	
Toluene-d8 (S)	101	%.	65-148	1		09/24/25 15:59	2037-26-5	
4-Bromofluorobenzene (S)	99	%.	63-132	1		09/24/25 15:59	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**16.3**	%	0.10	1		09/29/25 13:36		N2
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**7.5**	Std. Units	0.10	1		09/25/25 11:09		H3

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V6 0-2 **Lab ID: 50413132004** Collected: 09/17/25 12:50 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**1440**	mg/kg	237	10	09/25/25 10:30	09/30/25 11:04		
TPH (C10-C20)	**365**	mg/kg	119	10	09/25/25 10:30	09/30/25 11:04		
TPH (C20-C34)	**1070**	mg/kg	119	10	09/25/25 10:30	09/30/25 11:04		
Surrogates								
n-Pentacosane (S)	0	%.	10-182	10	09/25/25 10:30	09/30/25 11:04	629-99-2	S4
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.2	1		09/25/25 04:10		
Surrogates								
4-Bromofluorobenzene (S)	110	%.	51-136	1		09/25/25 04:10	460-00-4	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.39	1	09/30/25 22:33	10/02/25 20:05	83-32-9	
Acenaphthylene	ND	mg/kg	0.39	1	09/30/25 22:33	10/02/25 20:05	208-96-8	
Anthracene	ND	mg/kg	0.39	1	09/30/25 22:33	10/02/25 20:05	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.39	1	09/30/25 22:33	10/02/25 20:05	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.39	1	09/30/25 22:33	10/02/25 20:05	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.39	1	09/30/25 22:33	10/02/25 20:05	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.39	1	09/30/25 22:33	10/02/25 20:05	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.39	1	09/30/25 22:33	10/02/25 20:05	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.39	1	09/30/25 22:33	10/02/25 20:05	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.78	1	09/30/25 22:33	10/02/25 20:05	59-50-7	
4-Chloroaniline	ND	mg/kg	0.78	1	09/30/25 22:33	10/02/25 20:05	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.39	1	09/30/25 22:33	10/02/25 20:05	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.39	1	09/30/25 22:33	10/02/25 20:05	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.39	1	09/30/25 22:33	10/02/25 20:05	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.39	1	09/30/25 22:33	10/02/25 20:05	91-58-7	
2-Chlorophenol	ND	mg/kg	0.39	1	09/30/25 22:33	10/02/25 20:05	95-57-8	
Chrysene	ND	mg/kg	0.39	1	09/30/25 22:33	10/02/25 20:05	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.39	1	09/30/25 22:33	10/02/25 20:05	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.39	1	09/30/25 22:33	10/02/25 20:05	120-83-2	
Diethylphthalate	ND	mg/kg	0.39	1	09/30/25 22:33	10/02/25 20:05	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.39	1	09/30/25 22:33	10/02/25 20:05	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.39	1	09/30/25 22:33	10/02/25 20:05	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	1.9	1	09/30/25 22:33	10/02/25 20:05	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.39	1	09/30/25 22:33	10/02/25 20:05	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.39	1	09/30/25 22:33	10/02/25 20:05	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.39	1	09/30/25 22:33	10/02/25 20:05	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.39	1	09/30/25 22:33	10/02/25 20:05	117-81-7	
Fluoranthene	ND	mg/kg	0.39	1	09/30/25 22:33	10/02/25 20:05	206-44-0	
Fluorene	ND	mg/kg	0.39	1	09/30/25 22:33	10/02/25 20:05	86-73-7	

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V6 0-2 **Lab ID: 50413132004** Collected: 09/17/25 12:50 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Hexachlorocyclopentadiene	ND	mg/kg	0.39	1	09/30/25 22:33	10/02/25 20:05	77-47-4	
Hexachloroethane	ND	mg/kg	0.39	1	09/30/25 22:33	10/02/25 20:05	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.39	1	09/30/25 22:33	10/02/25 20:05	193-39-5	
Isophorone	ND	mg/kg	0.39	1	09/30/25 22:33	10/02/25 20:05	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.39	1	09/30/25 22:33	10/02/25 20:05	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.39	1	09/30/25 22:33	10/02/25 20:05	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.78	1	09/30/25 22:33	10/02/25 20:05		
Naphthalene	ND	mg/kg	0.39	1	09/30/25 22:33	10/02/25 20:05	91-20-3	
Nitrobenzene	ND	mg/kg	0.39	1	09/30/25 22:33	10/02/25 20:05	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.39	1	09/30/25 22:33	10/02/25 20:05	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	0.39	1	09/30/25 22:33	10/02/25 20:05	86-30-6	
Phenanthrene	ND	mg/kg	0.39	1	09/30/25 22:33	10/02/25 20:05	85-01-8	
Phenol	ND	mg/kg	0.39	1	09/30/25 22:33	10/02/25 20:05	108-95-2	
Pyrene	ND	mg/kg	0.39	1	09/30/25 22:33	10/02/25 20:05	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.39	1	09/30/25 22:33	10/02/25 20:05	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.39	1	09/30/25 22:33	10/02/25 20:05	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	37	%.	22-113	1	09/30/25 22:33	10/02/25 20:05	4165-60-0	
Phenol-d5 (S)	47	%.	16-144	1	09/30/25 22:33	10/02/25 20:05	4165-62-2	
2-Fluorophenol (S)	39	%.	13-123	1	09/30/25 22:33	10/02/25 20:05	367-12-4	
2,4,6-Tribromophenol (S)	44	%.	10-118	1	09/30/25 22:33	10/02/25 20:05	118-79-6	
2-Fluorobiphenyl (S)	36	%.	13-103	1	09/30/25 22:33	10/02/25 20:05	321-60-8	
p-Terphenyl-d14 (S)	57	%.	21-131	1	09/30/25 22:33	10/02/25 20:05	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0058	1		09/24/25 16:30	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0058	1		09/24/25 16:30	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0058	1		09/24/25 16:30	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0058	1		09/24/25 16:30	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0058	1		09/24/25 16:30	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0058	1		09/24/25 16:30	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0058	1		09/24/25 16:30	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0058	1		09/24/25 16:30	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0058	1		09/24/25 16:30	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0058	1		09/24/25 16:30	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0058	1		09/24/25 16:30	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0058	1		09/24/25 16:30	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0058	1		09/24/25 16:30	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0058	1		09/24/25 16:30	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.029	1		09/24/25 16:30	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.029	1		09/24/25 16:30	108-10-1	
Acetone	ND	mg/kg	0.12	1		09/24/25 16:30	67-64-1	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V6 0-2 **Lab ID: 50413132004** Collected: 09/17/25 12:50 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Benzene	ND	mg/kg	0.0058	1		09/24/25 16:30	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0058	1		09/24/25 16:30	75-27-4	
Bromoform	ND	mg/kg	0.0058	1		09/24/25 16:30	75-25-2	
Bromomethane	ND	mg/kg	0.0058	1		09/24/25 16:30	74-83-9	
Carbon disulfide	ND	mg/kg	0.012	1		09/24/25 16:30	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0058	1		09/24/25 16:30	56-23-5	
Chlorobenzene	ND	mg/kg	0.0058	1		09/24/25 16:30	108-90-7	
Chloroethane	ND	mg/kg	0.0058	1		09/24/25 16:30	75-00-3	
Chloroform	ND	mg/kg	0.0058	1		09/24/25 16:30	67-66-3	
Chloromethane	ND	mg/kg	0.0058	1		09/24/25 16:30	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0058	1		09/24/25 16:30	124-48-1	
Dibromomethane	ND	mg/kg	0.0058	1		09/24/25 16:30	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0058	1		09/24/25 16:30	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.12	1		09/24/25 16:30	97-63-2	
Ethylbenzene	ND	mg/kg	0.0058	1		09/24/25 16:30	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0058	1		09/24/25 16:30	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0058	1		09/24/25 16:30	1634-04-4	
Methylene Chloride	ND	mg/kg	0.023	1		09/24/25 16:30	75-09-2	
Styrene	ND	mg/kg	0.0058	1		09/24/25 16:30	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0058	1		09/24/25 16:30	127-18-4	
Toluene	ND	mg/kg	0.0058	1		09/24/25 16:30	108-88-3	
Trichloroethene	ND	mg/kg	0.0058	1		09/24/25 16:30	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0058	1		09/24/25 16:30	75-69-4	
Vinyl acetate	ND	mg/kg	0.12	1		09/24/25 16:30	108-05-4	
Vinyl chloride	ND	mg/kg	0.0058	1		09/24/25 16:30	75-01-4	
Xylene (Total)	ND	mg/kg	0.012	1		09/24/25 16:30	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0058	1		09/24/25 16:30	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0058	1		09/24/25 16:30	10061-01-5	
n-Hexane	ND	mg/kg	0.0058	1		09/24/25 16:30	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0058	1		09/24/25 16:30	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0058	1		09/24/25 16:30	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	107	%.	75-135	1		09/24/25 16:30	1868-53-7	
Toluene-d8 (S)	106	%.	65-148	1		09/24/25 16:30	2037-26-5	
4-Bromofluorobenzene (S)	93	%.	63-132	1		09/24/25 16:30	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**16.8**	%	0.10	1		09/29/25 13:36		N2
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**8.5**	Std. Units	0.10	1		09/25/25 11:10		H3

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V6 4-5 **Lab ID: 50413132005** Collected: 09/17/25 12:55 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**5920**	mg/kg	1150	50	09/25/25 10:30	09/30/25 11:11		
TPH (C10-C20)	**5230**	mg/kg	573	50	09/25/25 10:30	09/30/25 11:11		
TPH (C20-C34)	**690**	mg/kg	573	50	09/25/25 10:30	09/30/25 11:11		
Surrogates								
n-Pentacosane (S)	0	%.	10-182	50	09/25/25 10:30	09/30/25 11:11	629-99-2	S4
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	**37.5**	mg/kg	1.1	1		09/25/25 04:33		
Surrogates								
4-Bromofluorobenzene (S)	72	%.	51-136	1		09/25/25 04:33	460-00-4	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	3.8	10	09/30/25 22:33	10/02/25 19:17	83-32-9	
Acenaphthylene	ND	mg/kg	3.8	10	09/30/25 22:33	10/02/25 19:17	208-96-8	
Anthracene	ND	mg/kg	3.8	10	09/30/25 22:33	10/02/25 19:17	120-12-7	
Benzo(a)anthracene	ND	mg/kg	3.8	10	09/30/25 22:33	10/02/25 19:17	56-55-3	
Benzo(a)pyrene	ND	mg/kg	3.8	10	09/30/25 22:33	10/02/25 19:17	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	3.8	10	09/30/25 22:33	10/02/25 19:17	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	3.8	10	09/30/25 22:33	10/02/25 19:17	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	3.8	10	09/30/25 22:33	10/02/25 19:17	207-08-9	
Butylbenzylphthalate	ND	mg/kg	3.8	10	09/30/25 22:33	10/02/25 19:17	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	7.6	10	09/30/25 22:33	10/02/25 19:17	59-50-7	
4-Chloroaniline	ND	mg/kg	7.6	10	09/30/25 22:33	10/02/25 19:17	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	3.8	10	09/30/25 22:33	10/02/25 19:17	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	3.8	10	09/30/25 22:33	10/02/25 19:17	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	3.8	10	09/30/25 22:33	10/02/25 19:17	108-60-1	
2-Chloronaphthalene	ND	mg/kg	3.8	10	09/30/25 22:33	10/02/25 19:17	91-58-7	
2-Chlorophenol	ND	mg/kg	3.8	10	09/30/25 22:33	10/02/25 19:17	95-57-8	
Chrysene	ND	mg/kg	3.8	10	09/30/25 22:33	10/02/25 19:17	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	3.8	10	09/30/25 22:33	10/02/25 19:17	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	3.8	10	09/30/25 22:33	10/02/25 19:17	120-83-2	
Diethylphthalate	ND	mg/kg	3.8	10	09/30/25 22:33	10/02/25 19:17	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	3.8	10	09/30/25 22:33	10/02/25 19:17	105-67-9	
Di-n-butylphthalate	ND	mg/kg	3.8	10	09/30/25 22:33	10/02/25 19:17	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	18.4	10	09/30/25 22:33	10/02/25 19:17	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	3.8	10	09/30/25 22:33	10/02/25 19:17	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	3.8	10	09/30/25 22:33	10/02/25 19:17	606-20-2	
Di-n-octylphthalate	ND	mg/kg	3.8	10	09/30/25 22:33	10/02/25 19:17	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	3.8	10	09/30/25 22:33	10/02/25 19:17	117-81-7	
Fluoranthene	ND	mg/kg	3.8	10	09/30/25 22:33	10/02/25 19:17	206-44-0	
Fluorene	ND	mg/kg	3.8	10	09/30/25 22:33	10/02/25 19:17	86-73-7	

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Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V6 4-5 **Lab ID: 50413132005** Collected: 09/17/25 12:55 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Hexachlorocyclopentadiene	ND	mg/kg	3.8	10	09/30/25 22:33	10/02/25 19:17	77-47-4	
Hexachloroethane	ND	mg/kg	3.8	10	09/30/25 22:33	10/02/25 19:17	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	3.8	10	09/30/25 22:33	10/02/25 19:17	193-39-5	
Isophorone	ND	mg/kg	3.8	10	09/30/25 22:33	10/02/25 19:17	78-59-1	
2-Methylnaphthalene	**7.7**	mg/kg	3.8	10	09/30/25 22:33	10/02/25 19:17	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	3.8	10	09/30/25 22:33	10/02/25 19:17	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	7.6	10	09/30/25 22:33	10/02/25 19:17		
Naphthalene	ND	mg/kg	3.8	10	09/30/25 22:33	10/02/25 19:17	91-20-3	
Nitrobenzene	ND	mg/kg	3.8	10	09/30/25 22:33	10/02/25 19:17	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	3.8	10	09/30/25 22:33	10/02/25 19:17	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	3.8	10	09/30/25 22:33	10/02/25 19:17	86-30-6	
Phenanthrene	ND	mg/kg	3.8	10	09/30/25 22:33	10/02/25 19:17	85-01-8	
Phenol	ND	mg/kg	3.8	10	09/30/25 22:33	10/02/25 19:17	108-95-2	D3,ED
Pyrene	ND	mg/kg	3.8	10	09/30/25 22:33	10/02/25 19:17	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	3.8	10	09/30/25 22:33	10/02/25 19:17	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	3.8	10	09/30/25 22:33	10/02/25 19:17	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	82	%.	22-113	10	09/30/25 22:33	10/02/25 19:17	4165-60-0	
Phenol-d5 (S)	94	%.	16-144	10	09/30/25 22:33	10/02/25 19:17	4165-62-2	
2-Fluorophenol (S)	83	%.	13-123	10	09/30/25 22:33	10/02/25 19:17	367-12-4	
2,4,6-Tribromophenol (S)	81	%.	10-118	10	09/30/25 22:33	10/02/25 19:17	118-79-6	
2-Fluorobiphenyl (S)	65	%.	13-103	10	09/30/25 22:33	10/02/25 19:17	321-60-8	
p-Terphenyl-d14 (S)	113	%.	21-131	10	09/30/25 22:33	10/02/25 19:17	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0056	1		09/24/25 17:00	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0056	1		09/24/25 17:00	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0056	1		09/24/25 17:00	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0056	1		09/24/25 17:00	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0056	1		09/24/25 17:00	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0056	1		09/24/25 17:00	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0056	1		09/24/25 17:00	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0056	1		09/24/25 17:00	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0056	1		09/24/25 17:00	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0056	1		09/24/25 17:00	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0056	1		09/24/25 17:00	78-87-5	
1,3,5-Trimethylbenzene	**0.017**	mg/kg	0.0056	1		09/24/25 17:00	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0056	1		09/24/25 17:00	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0056	1		09/24/25 17:00	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.028	1		09/24/25 17:00	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.028	1		09/24/25 17:00	108-10-1	
Acetone	ND	mg/kg	0.11	1		09/24/25 17:00	67-64-1	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V6 4-5 **Lab ID: 50413132005** Collected: 09/17/25 12:55 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Benzene	ND	mg/kg	0.0056	1		09/24/25 17:00	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0056	1		09/24/25 17:00	75-27-4	
Bromoform	ND	mg/kg	0.0056	1		09/24/25 17:00	75-25-2	
Bromomethane	ND	mg/kg	0.0056	1		09/24/25 17:00	74-83-9	
Carbon disulfide	ND	mg/kg	0.011	1		09/24/25 17:00	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0056	1		09/24/25 17:00	56-23-5	
Chlorobenzene	ND	mg/kg	0.0056	1		09/24/25 17:00	108-90-7	
Chloroethane	ND	mg/kg	0.0056	1		09/24/25 17:00	75-00-3	
Chloroform	ND	mg/kg	0.0056	1		09/24/25 17:00	67-66-3	
Chloromethane	ND	mg/kg	0.0056	1		09/24/25 17:00	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0056	1		09/24/25 17:00	124-48-1	
Dibromomethane	ND	mg/kg	0.0056	1		09/24/25 17:00	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0056	1		09/24/25 17:00	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.11	1		09/24/25 17:00	97-63-2	
Ethylbenzene	**0.0083**	mg/kg	0.0056	1		09/24/25 17:00	100-41-4	
Isopropylbenzene (Cumene)	**0.28**	mg/kg	0.0056	1		09/24/25 17:00	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0056	1		09/24/25 17:00	1634-04-4	
Methylene Chloride	ND	mg/kg	0.022	1		09/24/25 17:00	75-09-2	
Styrene	ND	mg/kg	0.0056	1		09/24/25 17:00	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0056	1		09/24/25 17:00	127-18-4	
Toluene	ND	mg/kg	0.0056	1		09/24/25 17:00	108-88-3	
Trichloroethene	ND	mg/kg	0.0056	1		09/24/25 17:00	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0056	1		09/24/25 17:00	75-69-4	
Vinyl acetate	ND	mg/kg	0.11	1		09/24/25 17:00	108-05-4	
Vinyl chloride	ND	mg/kg	0.0056	1		09/24/25 17:00	75-01-4	
Xylene (Total)	ND	mg/kg	0.011	1		09/24/25 17:00	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0056	1		09/24/25 17:00	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0056	1		09/24/25 17:00	10061-01-5	
n-Hexane	**0.0064**	mg/kg	0.0056	1		09/24/25 17:00	110-54-3	1d,CL
trans-1,2-Dichloroethene	ND	mg/kg	0.0056	1		09/24/25 17:00	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0056	1		09/24/25 17:00	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	106	%.	75-135	1		09/24/25 17:00	1868-53-7	
Toluene-d8 (S)	152	%.	65-148	1		09/24/25 17:00	2037-26-5	S5
4-Bromofluorobenzene (S)	154	%.	63-132	1		09/24/25 17:00	460-00-4	S5
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**13.9**	%	0.10	1		09/29/25 13:37		N2
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**7.4**	Std. Units	0.10	1		09/25/25 11:12		H3

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V6 9-10 **Lab ID: 50413132006** Collected: 09/17/25 13:00 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**4180**	mg/kg	415	20	09/25/25 10:30	09/30/25 11:19		
TPH (C10-C20)	**3730**	mg/kg	208	20	09/25/25 10:30	09/30/25 11:19		
TPH (C20-C34)	**451**	mg/kg	208	20	09/25/25 10:30	09/30/25 11:19		
Surrogates								
n-Pentacosane (S)	0	%.	10-182	20	09/25/25 10:30	09/30/25 11:19	629-99-2	S4
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	**32.9**	mg/kg	1.0	1		09/25/25 04:55		
Surrogates								
4-Bromofluorobenzene (S)	61	%.	51-136	1		09/25/25 04:55	460-00-4	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	6.9	20	09/30/25 22:33	10/02/25 19:33	83-32-9	
Acenaphthylene	ND	mg/kg	6.9	20	09/30/25 22:33	10/02/25 19:33	208-96-8	
Anthracene	ND	mg/kg	6.9	20	09/30/25 22:33	10/02/25 19:33	120-12-7	
Benzo(a)anthracene	ND	mg/kg	6.9	20	09/30/25 22:33	10/02/25 19:33	56-55-3	
Benzo(a)pyrene	ND	mg/kg	6.9	20	09/30/25 22:33	10/02/25 19:33	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	6.9	20	09/30/25 22:33	10/02/25 19:33	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	6.9	20	09/30/25 22:33	10/02/25 19:33	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	6.9	20	09/30/25 22:33	10/02/25 19:33	207-08-9	
Butylbenzylphthalate	ND	mg/kg	6.9	20	09/30/25 22:33	10/02/25 19:33	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	13.9	20	09/30/25 22:33	10/02/25 19:33	59-50-7	
4-Chloroaniline	ND	mg/kg	13.9	20	09/30/25 22:33	10/02/25 19:33	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	6.9	20	09/30/25 22:33	10/02/25 19:33	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	6.9	20	09/30/25 22:33	10/02/25 19:33	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	6.9	20	09/30/25 22:33	10/02/25 19:33	108-60-1	
2-Chloronaphthalene	ND	mg/kg	6.9	20	09/30/25 22:33	10/02/25 19:33	91-58-7	
2-Chlorophenol	ND	mg/kg	6.9	20	09/30/25 22:33	10/02/25 19:33	95-57-8	
Chrysene	ND	mg/kg	6.9	20	09/30/25 22:33	10/02/25 19:33	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	6.9	20	09/30/25 22:33	10/02/25 19:33	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	6.9	20	09/30/25 22:33	10/02/25 19:33	120-83-2	
Diethylphthalate	ND	mg/kg	6.9	20	09/30/25 22:33	10/02/25 19:33	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	6.9	20	09/30/25 22:33	10/02/25 19:33	105-67-9	
Di-n-butylphthalate	ND	mg/kg	6.9	20	09/30/25 22:33	10/02/25 19:33	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	33.7	20	09/30/25 22:33	10/02/25 19:33	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	6.9	20	09/30/25 22:33	10/02/25 19:33	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	6.9	20	09/30/25 22:33	10/02/25 19:33	606-20-2	
Di-n-octylphthalate	ND	mg/kg	6.9	20	09/30/25 22:33	10/02/25 19:33	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	6.9	20	09/30/25 22:33	10/02/25 19:33	117-81-7	
Fluoranthene	ND	mg/kg	6.9	20	09/30/25 22:33	10/02/25 19:33	206-44-0	
Fluorene	ND	mg/kg	6.9	20	09/30/25 22:33	10/02/25 19:33	86-73-7	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V6 9-10 **Lab ID: 50413132006** Collected: 09/17/25 13:00 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Hexachlorocyclopentadiene	ND	mg/kg	6.9	20	09/30/25 22:33	10/02/25 19:33	77-47-4	
Hexachloroethane	ND	mg/kg	6.9	20	09/30/25 22:33	10/02/25 19:33	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	6.9	20	09/30/25 22:33	10/02/25 19:33	193-39-5	
Isophorone	ND	mg/kg	6.9	20	09/30/25 22:33	10/02/25 19:33	78-59-1	
2-Methylnaphthalene	**45.7**	mg/kg	6.9	20	09/30/25 22:33	10/02/25 19:33	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	6.9	20	09/30/25 22:33	10/02/25 19:33	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	13.9	20	09/30/25 22:33	10/02/25 19:33		
Naphthalene	ND	mg/kg	6.9	20	09/30/25 22:33	10/02/25 19:33	91-20-3	
Nitrobenzene	ND	mg/kg	6.9	20	09/30/25 22:33	10/02/25 19:33	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	6.9	20	09/30/25 22:33	10/02/25 19:33	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	6.9	20	09/30/25 22:33	10/02/25 19:33	86-30-6	
Phenanthrene	**9.0**	mg/kg	6.9	20	09/30/25 22:33	10/02/25 19:33	85-01-8	
Phenol	ND	mg/kg	6.9	20	09/30/25 22:33	10/02/25 19:33	108-95-2	D3,ED
Pyrene	ND	mg/kg	6.9	20	09/30/25 22:33	10/02/25 19:33	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	6.9	20	09/30/25 22:33	10/02/25 19:33	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	6.9	20	09/30/25 22:33	10/02/25 19:33	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	126	%.	22-113	20	09/30/25 22:33	10/02/25 19:33	4165-60-0	S4
Phenol-d5 (S)	90	%.	16-144	20	09/30/25 22:33	10/02/25 19:33	4165-62-2	
2-Fluorophenol (S)	76	%.	13-123	20	09/30/25 22:33	10/02/25 19:33	367-12-4	
2,4,6-Tribromophenol (S)	84	%.	10-118	20	09/30/25 22:33	10/02/25 19:33	118-79-6	
2-Fluorobiphenyl (S)	78	%.	13-103	20	09/30/25 22:33	10/02/25 19:33	321-60-8	
p-Terphenyl-d14 (S)	115	%.	21-131	20	09/30/25 22:33	10/02/25 19:33	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0052	1		09/25/25 11:20	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0052	1		09/25/25 11:20	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0052	1		09/25/25 11:20	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0052	1		09/25/25 11:20	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0052	1		09/25/25 11:20	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0052	1		09/25/25 11:20	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0052	1		09/25/25 11:20	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0052	1		09/25/25 11:20	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0052	1		09/25/25 11:20	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0052	1		09/25/25 11:20	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0052	1		09/25/25 11:20	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0052	1		09/25/25 11:20	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0052	1		09/25/25 11:20	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0052	1		09/25/25 11:20	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.026	1		09/25/25 11:20	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.026	1		09/25/25 11:20	108-10-1	
Acetone	ND	mg/kg	0.10	1		09/25/25 11:20	67-64-1	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V6 9-10 **Lab ID: 50413132006** Collected: 09/17/25 13:00 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Benzene	ND	mg/kg	0.0052	1		09/25/25 11:20	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0052	1		09/25/25 11:20	75-27-4	
Bromoform	ND	mg/kg	0.0052	1		09/25/25 11:20	75-25-2	
Bromomethane	ND	mg/kg	0.0052	1		09/25/25 11:20	74-83-9	
Carbon disulfide	ND	mg/kg	0.010	1		09/25/25 11:20	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0052	1		09/25/25 11:20	56-23-5	
Chlorobenzene	ND	mg/kg	0.0052	1		09/25/25 11:20	108-90-7	
Chloroethane	ND	mg/kg	0.0052	1		09/25/25 11:20	75-00-3	
Chloroform	ND	mg/kg	0.0052	1		09/25/25 11:20	67-66-3	
Chloromethane	ND	mg/kg	0.0052	1		09/25/25 11:20	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0052	1		09/25/25 11:20	124-48-1	
Dibromomethane	ND	mg/kg	0.0052	1		09/25/25 11:20	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0052	1		09/25/25 11:20	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.10	1		09/25/25 11:20	97-63-2	
Ethylbenzene	ND	mg/kg	0.0052	1		09/25/25 11:20	100-41-4	
Isopropylbenzene (Cumene)	**0.033**	mg/kg	0.0052	1		09/25/25 11:20	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0052	1		09/25/25 11:20	1634-04-4	
Methylene Chloride	ND	mg/kg	0.021	1		09/25/25 11:20	75-09-2	
Styrene	ND	mg/kg	0.0052	1		09/25/25 11:20	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0052	1		09/25/25 11:20	127-18-4	
Toluene	ND	mg/kg	0.0052	1		09/25/25 11:20	108-88-3	
Trichloroethene	ND	mg/kg	0.0052	1		09/25/25 11:20	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0052	1		09/25/25 11:20	75-69-4	
Vinyl acetate	ND	mg/kg	0.10	1		09/25/25 11:20	108-05-4	
Vinyl chloride	ND	mg/kg	0.0052	1		09/25/25 11:20	75-01-4	
Xylene (Total)	ND	mg/kg	0.010	1		09/25/25 11:20	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0052	1		09/25/25 11:20	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0052	1		09/25/25 11:20	10061-01-5	
n-Hexane	ND	mg/kg	0.0052	1		09/25/25 11:20	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0052	1		09/25/25 11:20	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0052	1		09/25/25 11:20	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	124	%.	75-135	1		09/25/25 11:20	1868-53-7	
Toluene-d8 (S)	108	%.	65-148	1		09/25/25 11:20	2037-26-5	
4-Bromofluorobenzene (S)	65	%.	63-132	1		09/25/25 11:20	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**5.5**	%	0.10	1		09/29/25 13:37		N2
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**8.2**	Std. Units	0.10	1		09/25/25 11:13		H3

REPORT OF LABORATORY ANALYSIS

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V7 0-2 **Lab ID: 50413132007** Collected: 09/17/25 14:00 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**64.5**	mg/kg	22.8	1	09/25/25 10:30	09/30/25 11:26		
TPH (C10-C20)	**36.3**	mg/kg	11.4	1	09/25/25 10:30	09/30/25 11:26		
TPH (C20-C34)	**28.3**	mg/kg	11.4	1	09/25/25 10:30	09/30/25 11:26		
Surrogates								
n-Pentacosane (S)	48	%.	10-182	1	09/25/25 10:30	09/30/25 11:26	629-99-2	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.0	1		09/25/25 05:18		
Surrogates								
4-Bromofluorobenzene (S)	95	%.	51-136	1		09/25/25 05:18	460-00-4	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 20:53	83-32-9	
Acenaphthylene	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 20:53	208-96-8	
Anthracene	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 20:53	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 20:53	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 20:53	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 20:53	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 20:53	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 20:53	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 20:53	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.75	1	09/30/25 22:33	10/02/25 20:53	59-50-7	
4-Chloroaniline	ND	mg/kg	0.75	1	09/30/25 22:33	10/02/25 20:53	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 20:53	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 20:53	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 20:53	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 20:53	91-58-7	
2-Chlorophenol	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 20:53	95-57-8	
Chrysene	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 20:53	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 20:53	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 20:53	120-83-2	
Diethylphthalate	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 20:53	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 20:53	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 20:53	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	1.8	1	09/30/25 22:33	10/02/25 20:53	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 20:53	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 20:53	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 20:53	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 20:53	117-81-7	
Fluoranthene	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 20:53	206-44-0	
Fluorene	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 20:53	86-73-7	

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V7 0-2 **Lab ID: 50413132007** Collected: 09/17/25 14:00 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Hexachlorocyclopentadiene	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 20:53	77-47-4	
Hexachloroethane	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 20:53	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 20:53	193-39-5	
Isophorone	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 20:53	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 20:53	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 20:53	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.75	1	09/30/25 22:33	10/02/25 20:53		
Naphthalene	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 20:53	91-20-3	
Nitrobenzene	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 20:53	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 20:53	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 20:53	86-30-6	
Phenanthrene	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 20:53	85-01-8	
Phenol	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 20:53	108-95-2	
Pyrene	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 20:53	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 20:53	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.37	1	09/30/25 22:33	10/02/25 20:53	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	71	%.	22-113	1	09/30/25 22:33	10/02/25 20:53	4165-60-0	
Phenol-d5 (S)	93	%.	16-144	1	09/30/25 22:33	10/02/25 20:53	4165-62-2	
2-Fluorophenol (S)	80	%.	13-123	1	09/30/25 22:33	10/02/25 20:53	367-12-4	
2,4,6-Tribromophenol (S)	69	%.	10-118	1	09/30/25 22:33	10/02/25 20:53	118-79-6	
2-Fluorobiphenyl (S)	68	%.	13-103	1	09/30/25 22:33	10/02/25 20:53	321-60-8	
p-Terphenyl-d14 (S)	91	%.	21-131	1	09/30/25 22:33	10/02/25 20:53	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0053	1		09/24/25 17:30	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0053	1		09/24/25 17:30	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0053	1		09/24/25 17:30	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0053	1		09/24/25 17:30	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0053	1		09/24/25 17:30	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0053	1		09/24/25 17:30	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0053	1		09/24/25 17:30	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0053	1		09/24/25 17:30	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0053	1		09/24/25 17:30	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0053	1		09/24/25 17:30	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0053	1		09/24/25 17:30	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0053	1		09/24/25 17:30	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0053	1		09/24/25 17:30	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0053	1		09/24/25 17:30	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.026	1		09/24/25 17:30	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.026	1		09/24/25 17:30	108-10-1	
Acetone	ND	mg/kg	0.11	1		09/24/25 17:30	67-64-1	

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V7 0-2 **Lab ID: 50413132007** Collected: 09/17/25 14:00 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Benzene	ND	mg/kg	0.0053	1		09/24/25 17:30	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0053	1		09/24/25 17:30	75-27-4	
Bromoform	ND	mg/kg	0.0053	1		09/24/25 17:30	75-25-2	
Bromomethane	ND	mg/kg	0.0053	1		09/24/25 17:30	74-83-9	
Carbon disulfide	ND	mg/kg	0.011	1		09/24/25 17:30	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0053	1		09/24/25 17:30	56-23-5	
Chlorobenzene	ND	mg/kg	0.0053	1		09/24/25 17:30	108-90-7	
Chloroethane	ND	mg/kg	0.0053	1		09/24/25 17:30	75-00-3	
Chloroform	ND	mg/kg	0.0053	1		09/24/25 17:30	67-66-3	
Chloromethane	ND	mg/kg	0.0053	1		09/24/25 17:30	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0053	1		09/24/25 17:30	124-48-1	
Dibromomethane	ND	mg/kg	0.0053	1		09/24/25 17:30	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0053	1		09/24/25 17:30	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.11	1		09/24/25 17:30	97-63-2	
Ethylbenzene	ND	mg/kg	0.0053	1		09/24/25 17:30	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0053	1		09/24/25 17:30	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0053	1		09/24/25 17:30	1634-04-4	
Methylene Chloride	ND	mg/kg	0.021	1		09/24/25 17:30	75-09-2	
Styrene	ND	mg/kg	0.0053	1		09/24/25 17:30	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0053	1		09/24/25 17:30	127-18-4	
Toluene	ND	mg/kg	0.0053	1		09/24/25 17:30	108-88-3	
Trichloroethene	ND	mg/kg	0.0053	1		09/24/25 17:30	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0053	1		09/24/25 17:30	75-69-4	
Vinyl acetate	ND	mg/kg	0.11	1		09/24/25 17:30	108-05-4	
Vinyl chloride	ND	mg/kg	0.0053	1		09/24/25 17:30	75-01-4	
Xylene (Total)	ND	mg/kg	0.011	1		09/24/25 17:30	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0053	1		09/24/25 17:30	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0053	1		09/24/25 17:30	10061-01-5	
n-Hexane	ND	mg/kg	0.0053	1		09/24/25 17:30	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0053	1		09/24/25 17:30	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0053	1		09/24/25 17:30	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	110	%.	75-135	1		09/24/25 17:30	1868-53-7	
Toluene-d8 (S)	113	%.	65-148	1		09/24/25 17:30	2037-26-5	
4-Bromofluorobenzene (S)	91	%.	63-132	1		09/24/25 17:30	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**12.7**	%	0.10	1		09/29/25 13:37		N2
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**5.6**	Std. Units	0.10	1		09/25/25 11:14		H3

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V7 2-4 **Lab ID: 50413132008** Collected: 09/17/25 14:05 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**174**	mg/kg	21.3	1	09/25/25 10:30	09/29/25 18:17		
TPH (C10-C20)	**79.0**	mg/kg	10.7	1	09/25/25 10:30	09/29/25 18:17		
TPH (C20-C34)	**94.7**	mg/kg	10.7	1	09/25/25 10:30	09/29/25 18:17		
Surrogates								
n-Pentacosane (S)	159	%.	10-182	1	09/25/25 10:30	09/29/25 18:17	629-99-2	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	0.98	1		09/25/25 05:41		
Surrogates								
4-Bromofluorobenzene (S)	93	%.	51-136	1		09/25/25 05:41	460-00-4	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:40	83-32-9	
Acenaphthylene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:40	208-96-8	
Anthracene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:40	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:40	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:40	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:40	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:40	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:40	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:40	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.70	1	09/30/25 22:33	10/02/25 17:40	59-50-7	
4-Chloroaniline	ND	mg/kg	0.70	1	09/30/25 22:33	10/02/25 17:40	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:40	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:40	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:40	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:40	91-58-7	
2-Chlorophenol	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:40	95-57-8	
Chrysene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:40	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:40	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:40	120-83-2	
Diethylphthalate	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:40	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:40	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:40	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	1.7	1	09/30/25 22:33	10/02/25 17:40	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:40	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:40	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:40	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:40	117-81-7	
Fluoranthene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:40	206-44-0	
Fluorene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:40	86-73-7	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V7 2-4 **Lab ID: 50413132008** Collected: 09/17/25 14:05 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Hexachlorocyclopentadiene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:40	77-47-4	
Hexachloroethane	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:40	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:40	193-39-5	
Isophorone	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:40	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:40	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:40	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.70	1	09/30/25 22:33	10/02/25 17:40		
Naphthalene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:40	91-20-3	
Nitrobenzene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:40	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:40	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:40	86-30-6	
Phenanthrene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:40	85-01-8	
Phenol	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:40	108-95-2	
Pyrene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:40	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:40	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:40	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	71	%.	22-113	1	09/30/25 22:33	10/02/25 17:40	4165-60-0	
Phenol-d5 (S)	88	%.	16-144	1	09/30/25 22:33	10/02/25 17:40	4165-62-2	
2-Fluorophenol (S)	78	%.	13-123	1	09/30/25 22:33	10/02/25 17:40	367-12-4	
2,4,6-Tribromophenol (S)	44	%.	10-118	1	09/30/25 22:33	10/02/25 17:40	118-79-6	
2-Fluorobiphenyl (S)	63	%.	13-103	1	09/30/25 22:33	10/02/25 17:40	321-60-8	
p-Terphenyl-d14 (S)	100	%.	21-131	1	09/30/25 22:33	10/02/25 17:40	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0049	1		09/24/25 18:00	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0049	1		09/24/25 18:00	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0049	1		09/24/25 18:00	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0049	1		09/24/25 18:00	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0049	1		09/24/25 18:00	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0049	1		09/24/25 18:00	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0049	1		09/24/25 18:00	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0049	1		09/24/25 18:00	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0049	1		09/24/25 18:00	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0049	1		09/24/25 18:00	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0049	1		09/24/25 18:00	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0049	1		09/24/25 18:00	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0049	1		09/24/25 18:00	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0049	1		09/24/25 18:00	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.025	1		09/24/25 18:00	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.025	1		09/24/25 18:00	108-10-1	
Acetone	ND	mg/kg	0.098	1		09/24/25 18:00	67-64-1	

REPORT OF LABORATORY ANALYSIS

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V7 2-4 **Lab ID: 50413132008** Collected: 09/17/25 14:05 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Benzene	ND	mg/kg	0.0049	1		09/24/25 18:00	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0049	1		09/24/25 18:00	75-27-4	
Bromoform	ND	mg/kg	0.0049	1		09/24/25 18:00	75-25-2	
Bromomethane	ND	mg/kg	0.0049	1		09/24/25 18:00	74-83-9	
Carbon disulfide	ND	mg/kg	0.0098	1		09/24/25 18:00	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0049	1		09/24/25 18:00	56-23-5	
Chlorobenzene	ND	mg/kg	0.0049	1		09/24/25 18:00	108-90-7	
Chloroethane	ND	mg/kg	0.0049	1		09/24/25 18:00	75-00-3	
Chloroform	ND	mg/kg	0.0049	1		09/24/25 18:00	67-66-3	
Chloromethane	ND	mg/kg	0.0049	1		09/24/25 18:00	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0049	1		09/24/25 18:00	124-48-1	
Dibromomethane	ND	mg/kg	0.0049	1		09/24/25 18:00	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0049	1		09/24/25 18:00	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.098	1		09/24/25 18:00	97-63-2	
Ethylbenzene	ND	mg/kg	0.0049	1		09/24/25 18:00	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0049	1		09/24/25 18:00	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0049	1		09/24/25 18:00	1634-04-4	
Methylene Chloride	ND	mg/kg	0.020	1		09/24/25 18:00	75-09-2	
Styrene	ND	mg/kg	0.0049	1		09/24/25 18:00	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0049	1		09/24/25 18:00	127-18-4	
Toluene	ND	mg/kg	0.0049	1		09/24/25 18:00	108-88-3	
Trichloroethene	ND	mg/kg	0.0049	1		09/24/25 18:00	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0049	1		09/24/25 18:00	75-69-4	
Vinyl acetate	ND	mg/kg	0.098	1		09/24/25 18:00	108-05-4	
Vinyl chloride	ND	mg/kg	0.0049	1		09/24/25 18:00	75-01-4	
Xylene (Total)	ND	mg/kg	0.0098	1		09/24/25 18:00	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0049	1		09/24/25 18:00	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0049	1		09/24/25 18:00	10061-01-5	
n-Hexane	ND	mg/kg	0.0049	1		09/24/25 18:00	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0049	1		09/24/25 18:00	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0049	1		09/24/25 18:00	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	110	%.	75-135	1		09/24/25 18:00	1868-53-7	
Toluene-d8 (S)	104	%.	65-148	1		09/24/25 18:00	2037-26-5	
4-Bromofluorobenzene (S)	96	%.	63-132	1		09/24/25 18:00	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**7.4**	%	0.10	1		09/29/25 13:37		N2
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**6.2**	Std. Units	0.10	1		09/25/25 11:15		H3

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V36 0-2 **Lab ID: 50413132011** Collected: 09/17/25 09:55 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	ND	mg/kg	25.1	1	09/25/25 10:30	09/29/25 18:25		
TPH (C10-C20)	ND	mg/kg	12.5	1	09/25/25 10:30	09/29/25 18:25		
TPH (C20-C34)	ND	mg/kg	12.5	1	09/25/25 10:30	09/29/25 18:25		
Surrogates								
n-Pentacosane (S)	88	%.	10-182	1	09/25/25 10:30	09/29/25 18:25	629-99-2	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.3	1		09/25/25 06:26		
Surrogates								
4-Bromofluorobenzene (S)	116	%.	51-136	1		09/25/25 06:26	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.2	1	09/23/25 15:22	09/24/25 11:26	7440-36-0	
Arsenic	**22.4**	mg/kg	1.2	1	09/23/25 15:22	09/24/25 11:26	7440-38-2	
Barium	**58.8**	mg/kg	1.2	1	09/23/25 15:22	09/24/25 11:26	7440-39-3	
Beryllium	**0.62**	mg/kg	0.60	1	09/23/25 15:22	09/24/25 11:26	7440-41-7	
Cadmium	ND	mg/kg	0.60	1	09/23/25 15:22	09/24/25 11:26	7440-43-9	
Chromium	**13.9**	mg/kg	1.2	1	09/23/25 15:22	09/24/25 11:26	7440-47-3	
Cobalt	**7.3**	mg/kg	1.2	1	09/23/25 15:22	09/24/25 11:26	7440-48-4	
Lead	**31.8**	mg/kg	1.2	1	09/23/25 15:22	09/24/25 11:26	7439-92-1	
Nickel	**24.6**	mg/kg	1.2	1	09/23/25 15:22	09/24/25 11:26	7440-02-0	
Selenium	ND	mg/kg	1.2	1	09/23/25 15:22	09/24/25 11:26	7782-49-2	
Silver	ND	mg/kg	0.60	1	09/23/25 15:22	09/24/25 11:26	7440-22-4	
Thallium	ND	mg/kg	1.2	1	09/23/25 15:22	09/24/25 11:26	7440-28-0	
Vanadium	**21.3**	mg/kg	1.2	1	09/23/25 15:22	09/24/25 11:26	7440-62-2	
Zinc	**53.0**	mg/kg	1.2	1	09/23/25 15:22	09/24/25 11:26	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.25	1	09/24/25 09:00	09/24/25 22:06	7439-97-6	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.41	1	09/30/25 22:33	10/02/25 18:13	83-32-9	
Acenaphthylene	ND	mg/kg	0.41	1	09/30/25 22:33	10/02/25 18:13	208-96-8	
Anthracene	ND	mg/kg	0.41	1	09/30/25 22:33	10/02/25 18:13	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.41	1	09/30/25 22:33	10/02/25 18:13	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.41	1	09/30/25 22:33	10/02/25 18:13	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.41	1	09/30/25 22:33	10/02/25 18:13	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.41	1	09/30/25 22:33	10/02/25 18:13	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.41	1	09/30/25 22:33	10/02/25 18:13	207-08-9	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V36 0-2 **Lab ID: 50413132011** Collected: 09/17/25 09:55 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Butylbenzylphthalate	ND	mg/kg	0.41	1	09/30/25 22:33	10/02/25 18:13	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.82	1	09/30/25 22:33	10/02/25 18:13	59-50-7	
4-Chloroaniline	ND	mg/kg	0.82	1	09/30/25 22:33	10/02/25 18:13	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.41	1	09/30/25 22:33	10/02/25 18:13	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.41	1	09/30/25 22:33	10/02/25 18:13	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.41	1	09/30/25 22:33	10/02/25 18:13	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.41	1	09/30/25 22:33	10/02/25 18:13	91-58-7	
2-Chlorophenol	ND	mg/kg	0.41	1	09/30/25 22:33	10/02/25 18:13	95-57-8	
Chrysene	ND	mg/kg	0.41	1	09/30/25 22:33	10/02/25 18:13	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.41	1	09/30/25 22:33	10/02/25 18:13	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.41	1	09/30/25 22:33	10/02/25 18:13	120-83-2	
Diethylphthalate	ND	mg/kg	0.41	1	09/30/25 22:33	10/02/25 18:13	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.41	1	09/30/25 22:33	10/02/25 18:13	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.41	1	09/30/25 22:33	10/02/25 18:13	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	2.0	1	09/30/25 22:33	10/02/25 18:13	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.41	1	09/30/25 22:33	10/02/25 18:13	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.41	1	09/30/25 22:33	10/02/25 18:13	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.41	1	09/30/25 22:33	10/02/25 18:13	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.41	1	09/30/25 22:33	10/02/25 18:13	117-81-7	
Fluoranthene	ND	mg/kg	0.41	1	09/30/25 22:33	10/02/25 18:13	206-44-0	
Fluorene	ND	mg/kg	0.41	1	09/30/25 22:33	10/02/25 18:13	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.41	1	09/30/25 22:33	10/02/25 18:13	77-47-4	
Hexachloroethane	ND	mg/kg	0.41	1	09/30/25 22:33	10/02/25 18:13	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.41	1	09/30/25 22:33	10/02/25 18:13	193-39-5	
Isophorone	ND	mg/kg	0.41	1	09/30/25 22:33	10/02/25 18:13	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.41	1	09/30/25 22:33	10/02/25 18:13	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.41	1	09/30/25 22:33	10/02/25 18:13	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.82	1	09/30/25 22:33	10/02/25 18:13		
Naphthalene	ND	mg/kg	0.41	1	09/30/25 22:33	10/02/25 18:13	91-20-3	
Nitrobenzene	ND	mg/kg	0.41	1	09/30/25 22:33	10/02/25 18:13	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.41	1	09/30/25 22:33	10/02/25 18:13	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	0.41	1	09/30/25 22:33	10/02/25 18:13	86-30-6	
Phenanthrene	ND	mg/kg	0.41	1	09/30/25 22:33	10/02/25 18:13	85-01-8	
Phenol	ND	mg/kg	0.41	1	09/30/25 22:33	10/02/25 18:13	108-95-2	
Pyrene	ND	mg/kg	0.41	1	09/30/25 22:33	10/02/25 18:13	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.41	1	09/30/25 22:33	10/02/25 18:13	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.41	1	09/30/25 22:33	10/02/25 18:13	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	77	%.	22-113	1	09/30/25 22:33	10/02/25 18:13	4165-60-0	
Phenol-d5 (S)	100	%.	16-144	1	09/30/25 22:33	10/02/25 18:13	4165-62-2	
2-Fluorophenol (S)	89	%.	13-123	1	09/30/25 22:33	10/02/25 18:13	367-12-4	
2,4,6-Tribromophenol (S)	87	%.	10-118	1	09/30/25 22:33	10/02/25 18:13	118-79-6	
2-Fluorobiphenyl (S)	67	%.	13-103	1	09/30/25 22:33	10/02/25 18:13	321-60-8	

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7726 Moller Road
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(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V36 0-2 **Lab ID: 50413132011** Collected: 09/17/25 09:55 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Surrogates								
p-Terphenyl-d14 (S)	103	%.	21-131	1	09/30/25 22:33	10/02/25 18:13	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0062	1		09/25/25 11:50	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0062	1		09/25/25 11:50	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0062	1		09/25/25 11:50	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0062	1		09/25/25 11:50	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0062	1		09/25/25 11:50	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0062	1		09/25/25 11:50	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0062	1		09/25/25 11:50	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0062	1		09/25/25 11:50	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0062	1		09/25/25 11:50	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0062	1		09/25/25 11:50	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0062	1		09/25/25 11:50	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0062	1		09/25/25 11:50	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0062	1		09/25/25 11:50	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0062	1		09/25/25 11:50	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.031	1		09/25/25 11:50	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.031	1		09/25/25 11:50	108-10-1	
Acetone	ND	mg/kg	0.12	1		09/25/25 11:50	67-64-1	
Benzene	ND	mg/kg	0.0062	1		09/25/25 11:50	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0062	1		09/25/25 11:50	75-27-4	
Bromoform	ND	mg/kg	0.0062	1		09/25/25 11:50	75-25-2	
Bromomethane	ND	mg/kg	0.0062	1		09/25/25 11:50	74-83-9	
Carbon disulfide	ND	mg/kg	0.012	1		09/25/25 11:50	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0062	1		09/25/25 11:50	56-23-5	
Chlorobenzene	ND	mg/kg	0.0062	1		09/25/25 11:50	108-90-7	
Chloroethane	ND	mg/kg	0.0062	1		09/25/25 11:50	75-00-3	
Chloroform	ND	mg/kg	0.0062	1		09/25/25 11:50	67-66-3	
Chloromethane	ND	mg/kg	0.0062	1		09/25/25 11:50	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0062	1		09/25/25 11:50	124-48-1	
Dibromomethane	ND	mg/kg	0.0062	1		09/25/25 11:50	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0062	1		09/25/25 11:50	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.12	1		09/25/25 11:50	97-63-2	
Ethylbenzene	ND	mg/kg	0.0062	1		09/25/25 11:50	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0062	1		09/25/25 11:50	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0062	1		09/25/25 11:50	1634-04-4	
Methylene Chloride	ND	mg/kg	0.025	1		09/25/25 11:50	75-09-2	
Styrene	ND	mg/kg	0.0062	1		09/25/25 11:50	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0062	1		09/25/25 11:50	127-18-4	
Toluene	ND	mg/kg	0.0062	1		09/25/25 11:50	108-88-3	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V36 0-2 **Lab ID: 50413132011** Collected: 09/17/25 09:55 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Trichloroethene	ND	mg/kg	0.0062	1		09/25/25 11:50	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0062	1		09/25/25 11:50	75-69-4	
Vinyl acetate	ND	mg/kg	0.12	1		09/25/25 11:50	108-05-4	
Vinyl chloride	ND	mg/kg	0.0062	1		09/25/25 11:50	75-01-4	
Xylene (Total)	ND	mg/kg	0.012	1		09/25/25 11:50	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0062	1		09/25/25 11:50	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0062	1		09/25/25 11:50	10061-01-5	
n-Hexane	ND	mg/kg	0.0062	1		09/25/25 11:50	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0062	1		09/25/25 11:50	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0062	1		09/25/25 11:50	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	99	%.	75-135	1		09/25/25 11:50	1868-53-7	
Toluene-d8 (S)	102	%.	65-148	1		09/25/25 11:50	2037-26-5	
4-Bromofluorobenzene (S)	100	%.	63-132	1		09/25/25 11:50	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**21.3**	%	0.10	1		09/29/25 13:37		N2
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**8.0**	Std. Units	0.10	1		09/25/25 11:17		H3

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V36 5-6 **Lab ID: 50413132012** Collected: 09/17/25 10:00 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**26.1**	mg/kg	23.0	1	09/25/25 10:30	09/29/25 18:32		
TPH (C10-C20)	ND	mg/kg	11.5	1	09/25/25 10:30	09/29/25 18:32		
TPH (C20-C34)	**18.4**	mg/kg	11.5	1	09/25/25 10:30	09/29/25 18:32		
Surrogates								
n-Pentacosane (S)	91	%.	10-182	1	09/25/25 10:30	09/29/25 18:32	629-99-2	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.1	1		09/25/25 06:48		
Surrogates								
4-Bromofluorobenzene (S)	95	%.	51-136	1		09/25/25 06:48	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:36	7440-36-0	
Arsenic	**16.8**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:36	7440-38-2	
Barium	**55.3**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:36	7440-39-3	
Beryllium	**0.75**	mg/kg	0.57	1	09/23/25 15:22	09/24/25 11:36	7440-41-7	
Cadmium	ND	mg/kg	0.57	1	09/23/25 15:22	09/24/25 11:36	7440-43-9	
Chromium	**11.5**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:36	7440-47-3	
Cobalt	**7.8**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:36	7440-48-4	
Lead	**30.7**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:36	7439-92-1	
Nickel	**21.3**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:36	7440-02-0	
Selenium	ND	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:36	7782-49-2	
Silver	ND	mg/kg	0.57	1	09/23/25 15:22	09/24/25 11:36	7440-22-4	
Thallium	ND	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:36	7440-28-0	
Vanadium	**19.2**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:36	7440-62-2	
Zinc	**145**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:36	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	**0.53**	mg/kg	0.24	1	09/24/25 09:00	09/24/25 22:13	7439-97-6	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:49	83-32-9	
Acenaphthylene	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:49	208-96-8	
Anthracene	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:49	120-12-7	
Benzo(a)anthracene	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:49	56-55-3	
Benzo(a)pyrene	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:49	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:49	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:49	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:49	207-08-9	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V36 5-6 **Lab ID: 50413132012** Collected: 09/17/25 10:00 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Butylbenzylphthalate	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:49	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	3.8	5	09/30/25 22:33	10/02/25 19:49	59-50-7	
4-Chloroaniline	ND	mg/kg	3.8	5	09/30/25 22:33	10/02/25 19:49	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:49	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:49	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:49	108-60-1	
2-Chloronaphthalene	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:49	91-58-7	
2-Chlorophenol	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:49	95-57-8	
Chrysene	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:49	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:49	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:49	120-83-2	
Diethylphthalate	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:49	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:49	105-67-9	
Di-n-butylphthalate	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:49	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	9.3	5	09/30/25 22:33	10/02/25 19:49	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:49	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:49	606-20-2	
Di-n-octylphthalate	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:49	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:49	117-81-7	
Fluoranthene	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:49	206-44-0	
Fluorene	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:49	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:49	77-47-4	
Hexachloroethane	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:49	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:49	193-39-5	
Isophorone	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:49	78-59-1	
2-Methylnaphthalene	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:49	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:49	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	3.8	5	09/30/25 22:33	10/02/25 19:49		
Naphthalene	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:49	91-20-3	
Nitrobenzene	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:49	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:49	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:49	86-30-6	
Phenanthrene	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:49	85-01-8	
Phenol	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:49	108-95-2	D3,ED
Pyrene	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:49	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:49	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	1.9	5	09/30/25 22:33	10/02/25 19:49	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	52	%.	22-113	5	09/30/25 22:33	10/02/25 19:49	4165-60-0	
Phenol-d5 (S)	68	%.	16-144	5	09/30/25 22:33	10/02/25 19:49	4165-62-2	
2-Fluorophenol (S)	47	%.	13-123	5	09/30/25 22:33	10/02/25 19:49	367-12-4	
2,4,6-Tribromophenol (S)	21	%.	10-118	5	09/30/25 22:33	10/02/25 19:49	118-79-6	
2-Fluorobiphenyl (S)	42	%.	13-103	5	09/30/25 22:33	10/02/25 19:49	321-60-8	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V36 5-6 **Lab ID: 50413132012** Collected: 09/17/25 10:00 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Surrogates								
p-Terphenyl-d14 (S)	65	%.	21-131	5	09/30/25 22:33	10/02/25 19:49	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0057	1		09/25/25 13:18	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0057	1		09/25/25 13:18	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0057	1		09/25/25 13:18	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0057	1		09/25/25 13:18	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0057	1		09/25/25 13:18	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0057	1		09/25/25 13:18	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0057	1		09/25/25 13:18	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0057	1		09/25/25 13:18	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0057	1		09/25/25 13:18	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0057	1		09/25/25 13:18	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0057	1		09/25/25 13:18	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0057	1		09/25/25 13:18	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0057	1		09/25/25 13:18	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0057	1		09/25/25 13:18	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.029	1		09/25/25 13:18	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.029	1		09/25/25 13:18	108-10-1	
Acetone	ND	mg/kg	0.11	1		09/25/25 13:18	67-64-1	
Benzene	ND	mg/kg	0.0057	1		09/25/25 13:18	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0057	1		09/25/25 13:18	75-27-4	
Bromoform	ND	mg/kg	0.0057	1		09/25/25 13:18	75-25-2	
Bromomethane	ND	mg/kg	0.0057	1		09/25/25 13:18	74-83-9	
Carbon disulfide	ND	mg/kg	0.011	1		09/25/25 13:18	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0057	1		09/25/25 13:18	56-23-5	
Chlorobenzene	ND	mg/kg	0.0057	1		09/25/25 13:18	108-90-7	
Chloroethane	ND	mg/kg	0.0057	1		09/25/25 13:18	75-00-3	
Chloroform	ND	mg/kg	0.0057	1		09/25/25 13:18	67-66-3	
Chloromethane	ND	mg/kg	0.0057	1		09/25/25 13:18	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0057	1		09/25/25 13:18	124-48-1	
Dibromomethane	ND	mg/kg	0.0057	1		09/25/25 13:18	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0057	1		09/25/25 13:18	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.11	1		09/25/25 13:18	97-63-2	
Ethylbenzene	ND	mg/kg	0.0057	1		09/25/25 13:18	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0057	1		09/25/25 13:18	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0057	1		09/25/25 13:18	1634-04-4	
Methylene Chloride	ND	mg/kg	0.023	1		09/25/25 13:18	75-09-2	
Styrene	ND	mg/kg	0.0057	1		09/25/25 13:18	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0057	1		09/25/25 13:18	127-18-4	
Toluene	ND	mg/kg	0.0057	1		09/25/25 13:18	108-88-3	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V36 5-6 **Lab ID: 50413132012** Collected: 09/17/25 10:00 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Trichloroethene	ND	mg/kg	0.0057	1		09/25/25 13:18	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0057	1		09/25/25 13:18	75-69-4	
Vinyl acetate	ND	mg/kg	0.11	1		09/25/25 13:18	108-05-4	
Vinyl chloride	ND	mg/kg	0.0057	1		09/25/25 13:18	75-01-4	
Xylene (Total)	ND	mg/kg	0.011	1		09/25/25 13:18	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0057	1		09/25/25 13:18	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0057	1		09/25/25 13:18	10061-01-5	
n-Hexane	ND	mg/kg	0.0057	1		09/25/25 13:18	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0057	1		09/25/25 13:18	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0057	1		09/25/25 13:18	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	100	%.	75-135	1		09/25/25 13:18	1868-53-7	
Toluene-d8 (S)	103	%.	65-148	1		09/25/25 13:18	2037-26-5	
4-Bromofluorobenzene (S)	97	%.	63-132	1		09/25/25 13:18	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**14.8**	%	0.10	1		09/29/25 13:37		N2
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**8.3**	Std. Units	0.10	1		09/25/25 11:18		H3

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V35 0-2 **Lab ID: 50413132014** Collected: 09/17/25 10:15 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**1290**	mg/kg	210	10	09/25/25 10:30	09/30/25 11:33		
TPH (C10-C20)	**257**	mg/kg	105	10	09/25/25 10:30	09/30/25 11:33		
TPH (C20-C34)	**1040**	mg/kg	105	10	09/25/25 10:30	09/30/25 11:33		
Surrogates								
n-Pentacosane (S)	0	%.	10-182	10	09/25/25 10:30	09/30/25 11:33	629-99-2	S4
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	0.99	1		09/25/25 07:11		
Surrogates								
4-Bromofluorobenzene (S)	103	%.	51-136	1		09/25/25 07:11	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.0	1	09/23/25 15:22	09/24/25 11:38	7440-36-0	
Arsenic	**12.8**	mg/kg	1.0	1	09/23/25 15:22	09/24/25 11:38	7440-38-2	
Barium	**214**	mg/kg	1.0	1	09/23/25 15:22	09/24/25 11:38	7440-39-3	
Beryllium	ND	mg/kg	0.50	1	09/23/25 15:22	09/24/25 11:38	7440-41-7	
Cadmium	**0.84**	mg/kg	0.50	1	09/23/25 15:22	09/24/25 11:38	7440-43-9	
Chromium	**18.0**	mg/kg	1.0	1	09/23/25 15:22	09/24/25 11:38	7440-47-3	
Cobalt	**4.4**	mg/kg	1.0	1	09/23/25 15:22	09/24/25 11:38	7440-48-4	
Lead	**491**	mg/kg	1.0	1	09/23/25 15:22	09/24/25 11:38	7439-92-1	
Nickel	**33.3**	mg/kg	1.0	1	09/23/25 15:22	09/24/25 11:38	7440-02-0	
Selenium	**2.7**	mg/kg	1.0	1	09/23/25 15:22	09/24/25 11:38	7782-49-2	
Silver	ND	mg/kg	0.50	1	09/23/25 15:22	09/24/25 11:38	7440-22-4	
Thallium	ND	mg/kg	1.0	1	09/23/25 15:22	09/24/25 11:38	7440-28-0	
Vanadium	**65.1**	mg/kg	1.0	1	09/23/25 15:22	09/24/25 11:38	7440-62-2	
Zinc	**436**	mg/kg	1.0	1	09/23/25 15:22	09/24/25 11:38	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	**11.2**	mg/kg	2.2	10	09/24/25 09:00	09/24/25 23:23	7439-97-6	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	**10.4**	mg/kg	6.8	20	09/26/25 10:52	09/29/25 18:40	83-32-9	M1
Acenaphthylene	ND	mg/kg	6.8	20	09/26/25 10:52	09/29/25 18:40	208-96-8	
Anthracene	**24.6**	mg/kg	6.8	20	09/26/25 10:52	09/29/25 18:40	120-12-7	M1
Benzo(a)anthracene	**28.3**	mg/kg	6.8	20	09/26/25 10:52	09/29/25 18:40	56-55-3	M1
Benzo(a)pyrene	**24.3**	mg/kg	6.8	20	09/26/25 10:52	09/29/25 18:40	50-32-8	M1
Benzo(b)fluoranthene	**30.3**	mg/kg	6.8	20	09/26/25 10:52	09/29/25 18:40	205-99-2	M1
Benzo(g,h,i)perylene	**14.5**	mg/kg	6.8	20	09/26/25 10:52	09/29/25 18:40	191-24-2	M1
Benzo(k)fluoranthene	**11.4**	mg/kg	6.8	20	09/26/25 10:52	09/29/25 18:40	207-08-9	M1

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V35 0-2 **Lab ID: 50413132014** Collected: 09/17/25 10:15 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Butylbenzylphthalate	ND	mg/kg	6.8	20	09/26/25 10:52	09/29/25 18:40	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	13.6	20	09/26/25 10:52	09/29/25 18:40	59-50-7	
4-Chloroaniline	ND	mg/kg	13.6	20	09/26/25 10:52	09/29/25 18:40	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	6.8	20	09/26/25 10:52	09/29/25 18:40	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	6.8	20	09/26/25 10:52	09/29/25 18:40	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	6.8	20	09/26/25 10:52	09/29/25 18:40	108-60-1	
2-Chloronaphthalene	ND	mg/kg	6.8	20	09/26/25 10:52	09/29/25 18:40	91-58-7	
2-Chlorophenol	ND	mg/kg	6.8	20	09/26/25 10:52	09/29/25 18:40	95-57-8	
Chrysene	**26.2**	mg/kg	6.8	20	09/26/25 10:52	09/29/25 18:40	218-01-9	M1
Dibenz(a,h)anthracene	ND	mg/kg	6.8	20	09/26/25 10:52	09/29/25 18:40	53-70-3	M1
2,4-Dichlorophenol	ND	mg/kg	6.8	20	09/26/25 10:52	09/29/25 18:40	120-83-2	
Diethylphthalate	ND	mg/kg	6.8	20	09/26/25 10:52	09/29/25 18:40	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	6.8	20	09/26/25 10:52	09/29/25 18:40	105-67-9	
Di-n-butylphthalate	ND	mg/kg	6.8	20	09/26/25 10:52	09/29/25 18:40	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	33.0	20	09/26/25 10:52	09/29/25 18:40	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	6.8	20	09/26/25 10:52	09/29/25 18:40	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	6.8	20	09/26/25 10:52	09/29/25 18:40	606-20-2	
Di-n-octylphthalate	ND	mg/kg	6.8	20	09/26/25 10:52	09/29/25 18:40	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	6.8	20	09/26/25 10:52	09/29/25 18:40	117-81-7	
Fluoranthene	**77.8**	mg/kg	6.8	20	09/26/25 10:52	09/29/25 18:40	206-44-0	M1
Fluorene	**13.6**	mg/kg	6.8	20	09/26/25 10:52	09/29/25 18:40	86-73-7	M1
Hexachlorocyclopentadiene	ND	mg/kg	6.8	20	09/26/25 10:52	09/29/25 18:40	77-47-4	
Hexachloroethane	ND	mg/kg	6.8	20	09/26/25 10:52	09/29/25 18:40	67-72-1	
Indeno(1,2,3-cd)pyrene	**12.3**	mg/kg	6.8	20	09/26/25 10:52	09/29/25 18:40	193-39-5	M1
Isophorone	ND	mg/kg	6.8	20	09/26/25 10:52	09/29/25 18:40	78-59-1	
2-Methylnaphthalene	ND	mg/kg	6.8	20	09/26/25 10:52	09/29/25 18:40	91-57-6	M1
2-Methylphenol(o-Cresol)	ND	mg/kg	6.8	20	09/26/25 10:52	09/29/25 18:40	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	13.6	20	09/26/25 10:52	09/29/25 18:40		
Naphthalene	**16.1**	mg/kg	6.8	20	09/26/25 10:52	09/29/25 18:40	91-20-3	M1
Nitrobenzene	ND	mg/kg	6.8	20	09/26/25 10:52	09/29/25 18:40	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	6.8	20	09/26/25 10:52	09/29/25 18:40	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	6.8	20	09/26/25 10:52	09/29/25 18:40	86-30-6	
Phenanthrene	**83.5**	mg/kg	6.8	20	09/26/25 10:52	09/29/25 18:40	85-01-8	M1
Phenol	ND	mg/kg	6.8	20	09/26/25 10:52	09/29/25 18:40	108-95-2	D3,ED
Pyrene	**61.8**	mg/kg	6.8	20	09/26/25 10:52	09/29/25 18:40	129-00-0	M1
2,4,5-Trichlorophenol	ND	mg/kg	6.8	20	09/26/25 10:52	09/29/25 18:40	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	6.8	20	09/26/25 10:52	09/29/25 18:40	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	63	%.	22-113	20	09/26/25 10:52	09/29/25 18:40	4165-60-0	
Phenol-d5 (S)	72	%.	16-144	20	09/26/25 10:52	09/29/25 18:40	4165-62-2	
2-Fluorophenol (S)	60	%.	13-123	20	09/26/25 10:52	09/29/25 18:40	367-12-4	
2,4,6-Tribromophenol (S)	9	%.	10-118	20	09/26/25 10:52	09/29/25 18:40	118-79-6	S4
2-Fluorobiphenyl (S)	66	%.	13-103	20	09/26/25 10:52	09/29/25 18:40	321-60-8	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V35 0-2 **Lab ID: 50413132014** Collected: 09/17/25 10:15 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Surrogates								
p-Terphenyl-d14 (S)	78	%.	21-131	20	09/26/25 10:52	09/29/25 18:40	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0048	1		09/25/25 13:48	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0048	1		09/25/25 13:48	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0048	1		09/25/25 13:48	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0048	1		09/25/25 13:48	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0048	1		09/25/25 13:48	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0048	1		09/25/25 13:48	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0048	1		09/25/25 13:48	120-82-1	
1,2,4-Trimethylbenzene	**0.018**	mg/kg	0.0048	1		09/25/25 13:48	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0048	1		09/25/25 13:48	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0048	1		09/25/25 13:48	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0048	1		09/25/25 13:48	78-87-5	
1,3,5-Trimethylbenzene	**0.011**	mg/kg	0.0048	1		09/25/25 13:48	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0048	1		09/25/25 13:48	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0048	1		09/25/25 13:48	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.024	1		09/25/25 13:48	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.024	1		09/25/25 13:48	108-10-1	
Acetone	ND	mg/kg	0.097	1		09/25/25 13:48	67-64-1	
Benzene	ND	mg/kg	0.0048	1		09/25/25 13:48	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0048	1		09/25/25 13:48	75-27-4	
Bromoform	ND	mg/kg	0.0048	1		09/25/25 13:48	75-25-2	
Bromomethane	ND	mg/kg	0.0048	1		09/25/25 13:48	74-83-9	
Carbon disulfide	ND	mg/kg	0.0097	1		09/25/25 13:48	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0048	1		09/25/25 13:48	56-23-5	
Chlorobenzene	ND	mg/kg	0.0048	1		09/25/25 13:48	108-90-7	
Chloroethane	ND	mg/kg	0.0048	1		09/25/25 13:48	75-00-3	
Chloroform	ND	mg/kg	0.0048	1		09/25/25 13:48	67-66-3	
Chloromethane	ND	mg/kg	0.0048	1		09/25/25 13:48	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0048	1		09/25/25 13:48	124-48-1	
Dibromomethane	ND	mg/kg	0.0048	1		09/25/25 13:48	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0048	1		09/25/25 13:48	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.097	1		09/25/25 13:48	97-63-2	
Ethylbenzene	ND	mg/kg	0.0048	1		09/25/25 13:48	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0048	1		09/25/25 13:48	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0048	1		09/25/25 13:48	1634-04-4	
Methylene Chloride	ND	mg/kg	0.019	1		09/25/25 13:48	75-09-2	
Styrene	ND	mg/kg	0.0048	1		09/25/25 13:48	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0048	1		09/25/25 13:48	127-18-4	
Toluene	ND	mg/kg	0.0048	1		09/25/25 13:48	108-88-3	

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V35 0-2 **Lab ID: 50413132014** Collected: 09/17/25 10:15 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Trichloroethene	ND	mg/kg	0.0048	1		09/25/25 13:48	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0048	1		09/25/25 13:48	75-69-4	
Vinyl acetate	ND	mg/kg	0.097	1		09/25/25 13:48	108-05-4	
Vinyl chloride	ND	mg/kg	0.0048	1		09/25/25 13:48	75-01-4	
Xylene (Total)	ND	mg/kg	0.0097	1		09/25/25 13:48	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0048	1		09/25/25 13:48	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0048	1		09/25/25 13:48	10061-01-5	
n-Hexane	ND	mg/kg	0.0048	1		09/25/25 13:48	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0048	1		09/25/25 13:48	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0048	1		09/25/25 13:48	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	101	%.	75-135	1		09/25/25 13:48	1868-53-7	
Toluene-d8 (S)	104	%.	65-148	1		09/25/25 13:48	2037-26-5	
4-Bromofluorobenzene (S)	98	%.	63-132	1		09/25/25 13:48	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**5.6**	%	0.10	1		09/29/25 13:38		N2
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**11.0**	Std. Units	0.10	1		09/25/25 11:19		H3

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(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V35 2-4 **Lab ID: 50413132015** Collected: 09/17/25 10:20 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**1310**	mg/kg	105	5	09/25/25 10:30	09/30/25 11:40		
TPH (C10-C20)	**285**	mg/kg	52.3	5	09/25/25 10:30	09/30/25 11:40		
TPH (C20-C34)	**1030**	mg/kg	52.3	5	09/25/25 10:30	09/30/25 11:40		
Surrogates								
n-Pentacosane (S)	0	%.	10-182	5	09/25/25 10:30	09/30/25 11:40	629-99-2	S4
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	0.99	1		09/25/25 07:33		
Surrogates								
4-Bromofluorobenzene (S)	99	%.	51-136	1		09/25/25 07:33	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:40	7440-36-0	
Arsenic	**22.0**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:40	7440-38-2	
Barium	**126**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:40	7440-39-3	
Beryllium	ND	mg/kg	0.53	1	09/23/25 15:22	09/24/25 11:40	7440-41-7	
Cadmium	ND	mg/kg	0.53	1	09/23/25 15:22	09/24/25 11:40	7440-43-9	
Chromium	**20.2**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:40	7440-47-3	
Cobalt	**4.4**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:40	7440-48-4	
Lead	**230**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:40	7439-92-1	
Nickel	**48.2**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:40	7440-02-0	
Selenium	**2.0**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:40	7782-49-2	
Silver	ND	mg/kg	0.53	1	09/23/25 15:22	09/24/25 11:40	7440-22-4	
Thallium	ND	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:40	7440-28-0	
Vanadium	**111**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:40	7440-62-2	
Zinc	**141**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:40	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	**4.2**	mg/kg	2.1	10	09/24/25 09:00	09/24/25 23:26	7439-97-6	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	**9.4**	mg/kg	1.7	5	09/26/25 10:52	09/26/25 22:36	83-32-9	
Acenaphthylene	ND	mg/kg	1.7	5	09/26/25 10:52	09/26/25 22:36	208-96-8	
Anthracene	**19.9**	mg/kg	1.7	5	09/26/25 10:52	09/26/25 22:36	120-12-7	
Benzo(a)anthracene	**24.6**	mg/kg	1.7	5	09/26/25 10:52	09/26/25 22:36	56-55-3	
Benzo(a)pyrene	**18.8**	mg/kg	1.7	5	09/26/25 10:52	09/26/25 22:36	50-32-8	
Benzo(b)fluoranthene	**24.4**	mg/kg	1.7	5	09/26/25 10:52	09/26/25 22:36	205-99-2	
Benzo(g,h,i)perylene	**10.3**	mg/kg	1.7	5	09/26/25 10:52	09/26/25 22:36	191-24-2	
Benzo(k)fluoranthene	**9.2**	mg/kg	1.7	5	09/26/25 10:52	09/26/25 22:36	207-08-9	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V35 2-4 **Lab ID: 50413132015** Collected: 09/17/25 10:20 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Butylbenzylphthalate	ND	mg/kg	1.7	5	09/26/25 10:52	09/26/25 22:36	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	3.5	5	09/26/25 10:52	09/26/25 22:36	59-50-7	
4-Chloroaniline	ND	mg/kg	3.5	5	09/26/25 10:52	09/26/25 22:36	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	1.7	5	09/26/25 10:52	09/26/25 22:36	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	1.7	5	09/26/25 10:52	09/26/25 22:36	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	1.7	5	09/26/25 10:52	09/26/25 22:36	108-60-1	
2-Chloronaphthalene	ND	mg/kg	1.7	5	09/26/25 10:52	09/26/25 22:36	91-58-7	
2-Chlorophenol	ND	mg/kg	1.7	5	09/26/25 10:52	09/26/25 22:36	95-57-8	
Chrysene	**20.9**	mg/kg	1.7	5	09/26/25 10:52	09/26/25 22:36	218-01-9	
Dibenz(a,h)anthracene	**2.3**	mg/kg	1.7	5	09/26/25 10:52	09/26/25 22:36	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	1.7	5	09/26/25 10:52	09/26/25 22:36	120-83-2	
Diethylphthalate	ND	mg/kg	1.7	5	09/26/25 10:52	09/26/25 22:36	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	1.7	5	09/26/25 10:52	09/26/25 22:36	105-67-9	
Di-n-butylphthalate	ND	mg/kg	1.7	5	09/26/25 10:52	09/26/25 22:36	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	8.5	5	09/26/25 10:52	09/26/25 22:36	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	1.7	5	09/26/25 10:52	09/26/25 22:36	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	1.7	5	09/26/25 10:52	09/26/25 22:36	606-20-2	
Di-n-octylphthalate	ND	mg/kg	1.7	5	09/26/25 10:52	09/26/25 22:36	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	1.7	5	09/26/25 10:52	09/26/25 22:36	117-81-7	
Fluoranthene	**76.3**	mg/kg	7.0	20	09/26/25 10:52	09/29/25 18:56	206-44-0	
Fluorene	**14.4**	mg/kg	1.7	5	09/26/25 10:52	09/26/25 22:36	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	1.7	5	09/26/25 10:52	09/26/25 22:36	77-47-4	
Hexachloroethane	ND	mg/kg	1.7	5	09/26/25 10:52	09/26/25 22:36	67-72-1	
Indeno(1,2,3-cd)pyrene	**9.1**	mg/kg	1.7	5	09/26/25 10:52	09/26/25 22:36	193-39-5	
Isophorone	ND	mg/kg	1.7	5	09/26/25 10:52	09/26/25 22:36	78-59-1	
2-Methylnaphthalene	**4.3**	mg/kg	1.7	5	09/26/25 10:52	09/26/25 22:36	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	1.7	5	09/26/25 10:52	09/26/25 22:36	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	3.5	5	09/26/25 10:52	09/26/25 22:36		
Naphthalene	**7.8**	mg/kg	1.7	5	09/26/25 10:52	09/26/25 22:36	91-20-3	
Nitrobenzene	ND	mg/kg	1.7	5	09/26/25 10:52	09/26/25 22:36	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	1.7	5	09/26/25 10:52	09/26/25 22:36	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	1.7	5	09/26/25 10:52	09/26/25 22:36	86-30-6	
Phenanthrene	**72.4**	mg/kg	7.0	20	09/26/25 10:52	09/29/25 18:56	85-01-8	
Phenol	ND	mg/kg	1.7	5	09/26/25 10:52	09/26/25 22:36	108-95-2	ED
Pyrene	**54.0**	mg/kg	7.0	20	09/26/25 10:52	09/29/25 18:56	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	1.7	5	09/26/25 10:52	09/26/25 22:36	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	1.7	5	09/26/25 10:52	09/26/25 22:36	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	63	%.	22-113	5	09/26/25 10:52	09/26/25 22:36	4165-60-0	
Phenol-d5 (S)	79	%.	16-144	5	09/26/25 10:52	09/26/25 22:36	4165-62-2	
2-Fluorophenol (S)	64	%.	13-123	5	09/26/25 10:52	09/26/25 22:36	367-12-4	
2,4,6-Tribromophenol (S)	31	%.	10-118	5	09/26/25 10:52	09/26/25 22:36	118-79-6	
2-Fluorobiphenyl (S)	60	%.	13-103	5	09/26/25 10:52	09/26/25 22:36	321-60-8	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V35 2-4 **Lab ID: 50413132015** Collected: 09/17/25 10:20 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Surrogates								
p-Terphenyl-d14 (S)	72	%.	21-131	5	09/26/25 10:52	09/26/25 22:36	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0051	1		09/25/25 14:17	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0051	1		09/25/25 14:17	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0051	1		09/25/25 14:17	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0051	1		09/25/25 14:17	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0051	1		09/25/25 14:17	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0051	1		09/25/25 14:17	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0051	1		09/25/25 14:17	120-82-1	
1,2,4-Trimethylbenzene	**0.023**	mg/kg	0.0051	1		09/25/25 14:17	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0051	1		09/25/25 14:17	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0051	1		09/25/25 14:17	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0051	1		09/25/25 14:17	78-87-5	
1,3,5-Trimethylbenzene	**0.019**	mg/kg	0.0051	1		09/25/25 14:17	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0051	1		09/25/25 14:17	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0051	1		09/25/25 14:17	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.025	1		09/25/25 14:17	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.025	1		09/25/25 14:17	108-10-1	
Acetone	ND	mg/kg	0.10	1		09/25/25 14:17	67-64-1	
Benzene	ND	mg/kg	0.0051	1		09/25/25 14:17	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0051	1		09/25/25 14:17	75-27-4	
Bromoform	ND	mg/kg	0.0051	1		09/25/25 14:17	75-25-2	
Bromomethane	ND	mg/kg	0.0051	1		09/25/25 14:17	74-83-9	
Carbon disulfide	ND	mg/kg	0.010	1		09/25/25 14:17	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0051	1		09/25/25 14:17	56-23-5	
Chlorobenzene	ND	mg/kg	0.0051	1		09/25/25 14:17	108-90-7	
Chloroethane	ND	mg/kg	0.0051	1		09/25/25 14:17	75-00-3	
Chloroform	ND	mg/kg	0.0051	1		09/25/25 14:17	67-66-3	
Chloromethane	ND	mg/kg	0.0051	1		09/25/25 14:17	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0051	1		09/25/25 14:17	124-48-1	
Dibromomethane	ND	mg/kg	0.0051	1		09/25/25 14:17	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0051	1		09/25/25 14:17	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.10	1		09/25/25 14:17	97-63-2	
Ethylbenzene	ND	mg/kg	0.0051	1		09/25/25 14:17	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0051	1		09/25/25 14:17	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0051	1		09/25/25 14:17	1634-04-4	
Methylene Chloride	ND	mg/kg	0.020	1		09/25/25 14:17	75-09-2	
Styrene	ND	mg/kg	0.0051	1		09/25/25 14:17	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0051	1		09/25/25 14:17	127-18-4	
Toluene	ND	mg/kg	0.0051	1		09/25/25 14:17	108-88-3	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V35 2-4 **Lab ID: 50413132015** Collected: 09/17/25 10:20 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Trichloroethene	ND	mg/kg	0.0051	1		09/25/25 14:17	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0051	1		09/25/25 14:17	75-69-4	
Vinyl acetate	ND	mg/kg	0.10	1		09/25/25 14:17	108-05-4	
Vinyl chloride	ND	mg/kg	0.0051	1		09/25/25 14:17	75-01-4	
Xylene (Total)	ND	mg/kg	0.010	1		09/25/25 14:17	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0051	1		09/25/25 14:17	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0051	1		09/25/25 14:17	10061-01-5	
n-Hexane	ND	mg/kg	0.0051	1		09/25/25 14:17	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0051	1		09/25/25 14:17	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0051	1		09/25/25 14:17	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	101	%.	75-135	1		09/25/25 14:17	1868-53-7	
Toluene-d8 (S)	105	%.	65-148	1		09/25/25 14:17	2037-26-5	
4-Bromofluorobenzene (S)	95	%.	63-132	1		09/25/25 14:17	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**7.2**	%	0.10	1		09/29/25 13:38		N2
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**10.1**	Std. Units	0.10	1		09/25/25 11:19		H3

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7726 Moller Road
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(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V3 0-2 **Lab ID: 50413132016** Collected: 09/17/25 10:45 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	0.99	1	09/23/25 15:22	09/24/25 11:47	7440-36-0	
Arsenic	**22.6**	mg/kg	0.99	1	09/23/25 15:22	09/24/25 11:47	7440-38-2	
Barium	**37.6**	mg/kg	0.99	1	09/23/25 15:22	09/24/25 11:47	7440-39-3	
Beryllium	**0.65**	mg/kg	0.49	1	09/23/25 15:22	09/24/25 11:47	7440-41-7	
Cadmium	ND	mg/kg	0.49	1	09/23/25 15:22	09/24/25 11:47	7440-43-9	
Chromium	**14.2**	mg/kg	0.99	1	09/23/25 15:22	09/24/25 11:47	7440-47-3	
Cobalt	**7.4**	mg/kg	0.99	1	09/23/25 15:22	09/24/25 11:47	7440-48-4	
Lead	**15.3**	mg/kg	0.99	1	09/23/25 15:22	09/24/25 11:47	7439-92-1	
Nickel	**26.9**	mg/kg	0.99	1	09/23/25 15:22	09/24/25 11:47	7440-02-0	
Selenium	**1.7**	mg/kg	0.99	1	09/23/25 15:22	09/24/25 11:47	7782-49-2	
Silver	ND	mg/kg	0.49	1	09/23/25 15:22	09/24/25 11:47	7440-22-4	
Thallium	**1.1**	mg/kg	0.99	1	09/23/25 15:22	09/24/25 11:47	7440-28-0	
Vanadium	**35.4**	mg/kg	0.99	1	09/23/25 15:22	09/24/25 11:47	7440-62-2	
Zinc	**76.6**	mg/kg	0.99	1	09/23/25 15:22	09/24/25 11:47	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.22	1	09/24/25 09:00	09/24/25 22:33	7439-97-6	
8270 PAH Soil by SIM	Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	**8.1**	ug/kg	5.5	1	09/22/25 13:23	09/23/25 23:08	83-32-9	
Acenaphthylene	**6.1**	ug/kg	5.5	1	09/22/25 13:23	09/23/25 23:08	208-96-8	
Anthracene	**19.5**	ug/kg	5.5	1	09/22/25 13:23	09/23/25 23:08	120-12-7	
Benzo(a)anthracene	**39.6**	ug/kg	5.5	1	09/22/25 13:23	09/23/25 23:08	56-55-3	
Benzo(a)pyrene	**33.3**	ug/kg	5.5	1	09/22/25 13:23	09/23/25 23:08	50-32-8	
Benzo(b)fluoranthene	**51.4**	ug/kg	5.5	1	09/22/25 13:23	09/23/25 23:08	205-99-2	
Benzo(g,h,i)perylene	**27.5**	ug/kg	5.5	1	09/22/25 13:23	09/23/25 23:08	191-24-2	
Benzo(k)fluoranthene	**15.3**	ug/kg	5.5	1	09/22/25 13:23	09/23/25 23:08	207-08-9	
Chrysene	**51.8**	ug/kg	5.5	1	09/22/25 13:23	09/23/25 23:08	218-01-9	
Dibenz(a,h)anthracene	**6.7**	ug/kg	5.5	1	09/22/25 13:23	09/23/25 23:08	53-70-3	
Fluoranthene	**58.7**	ug/kg	5.5	1	09/22/25 13:23	09/23/25 23:08	206-44-0	
Fluorene	**19.5**	ug/kg	5.5	1	09/22/25 13:23	09/23/25 23:08	86-73-7	
Indeno(1,2,3-cd)pyrene	**17.4**	ug/kg	5.5	1	09/22/25 13:23	09/23/25 23:08	193-39-5	
1-Methylnaphthalene	**317**	ug/kg	5.5	1	09/22/25 13:23	09/23/25 23:08	90-12-0	
2-Methylnaphthalene	**432**	ug/kg	5.5	1	09/22/25 13:23	09/23/25 23:08	91-57-6	
Naphthalene	**228**	ug/kg	5.5	1	09/22/25 13:23	09/23/25 23:08	91-20-3	
Phenanthrene	**170**	ug/kg	5.5	1	09/22/25 13:23	09/23/25 23:08	85-01-8	
Pyrene	**51.0**	ug/kg	5.5	1	09/22/25 13:23	09/23/25 23:08	129-00-0	
Surrogates								
2-Fluorobiphenyl (S)	61	%.	19-116	1	09/22/25 13:23	09/23/25 23:08	321-60-8	
p-Terphenyl-d14 (S)	70	%.	20-115	1	09/22/25 13:23	09/23/25 23:08	1718-51-0	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V3 0-2 **Lab ID: 50413132016** Collected: 09/17/25 10:45 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0054	1		09/25/25 14:47	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0054	1		09/25/25 14:47	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0054	1		09/25/25 14:47	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0054	1		09/25/25 14:47	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0054	1		09/25/25 14:47	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0054	1		09/25/25 14:47	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0054	1		09/25/25 14:47	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0054	1		09/25/25 14:47	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0054	1		09/25/25 14:47	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0054	1		09/25/25 14:47	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0054	1		09/25/25 14:47	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0054	1		09/25/25 14:47	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0054	1		09/25/25 14:47	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0054	1		09/25/25 14:47	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.027	1		09/25/25 14:47	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.027	1		09/25/25 14:47	108-10-1	
Acetone	ND	mg/kg	0.11	1		09/25/25 14:47	67-64-1	
Benzene	ND	mg/kg	0.0054	1		09/25/25 14:47	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0054	1		09/25/25 14:47	75-27-4	
Bromoform	ND	mg/kg	0.0054	1		09/25/25 14:47	75-25-2	
Bromomethane	ND	mg/kg	0.0054	1		09/25/25 14:47	74-83-9	
Carbon disulfide	ND	mg/kg	0.011	1		09/25/25 14:47	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0054	1		09/25/25 14:47	56-23-5	
Chlorobenzene	ND	mg/kg	0.0054	1		09/25/25 14:47	108-90-7	
Chloroethane	ND	mg/kg	0.0054	1		09/25/25 14:47	75-00-3	
Chloroform	ND	mg/kg	0.0054	1		09/25/25 14:47	67-66-3	
Chloromethane	ND	mg/kg	0.0054	1		09/25/25 14:47	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0054	1		09/25/25 14:47	124-48-1	
Dibromomethane	ND	mg/kg	0.0054	1		09/25/25 14:47	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0054	1		09/25/25 14:47	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.11	1		09/25/25 14:47	97-63-2	
Ethylbenzene	ND	mg/kg	0.0054	1		09/25/25 14:47	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0054	1		09/25/25 14:47	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0054	1		09/25/25 14:47	1634-04-4	
Methylene Chloride	ND	mg/kg	0.021	1		09/25/25 14:47	75-09-2	
Styrene	ND	mg/kg	0.0054	1		09/25/25 14:47	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0054	1		09/25/25 14:47	127-18-4	
Toluene	ND	mg/kg	0.0054	1		09/25/25 14:47	108-88-3	
Trichloroethene	ND	mg/kg	0.0054	1		09/25/25 14:47	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0054	1		09/25/25 14:47	75-69-4	
Vinyl acetate	ND	mg/kg	0.11	1		09/25/25 14:47	108-05-4	
Vinyl chloride	ND	mg/kg	0.0054	1		09/25/25 14:47	75-01-4	
Xylene (Total)	ND	mg/kg	0.011	1		09/25/25 14:47	1330-20-7	

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V3 0-2 **Lab ID: 50413132016** Collected: 09/17/25 10:45 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
cis-1,2-Dichloroethene	ND	mg/kg	0.0054	1		09/25/25 14:47	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0054	1		09/25/25 14:47	10061-01-5	
n-Hexane	ND	mg/kg	0.0054	1		09/25/25 14:47	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0054	1		09/25/25 14:47	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0054	1		09/25/25 14:47	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	101	%.	75-135	1		09/25/25 14:47	1868-53-7	
Toluene-d8 (S)	102	%.	65-148	1		09/25/25 14:47	2037-26-5	
4-Bromofluorobenzene (S)	97	%.	63-132	1		09/25/25 14:47	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**9.6**	%	0.10	1		09/29/25 13:38		N2
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**10.2**	Std. Units	0.10	1		09/25/25 11:22		H3

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V3 5-6 **Lab ID: 50413132017** Collected: 09/17/25 10:50 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:49	7440-36-0	
Arsenic	**8.4**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:49	7440-38-2	
Barium	**39.7**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:49	7440-39-3	
Beryllium	ND	mg/kg	0.54	1	09/23/25 15:22	09/24/25 11:49	7440-41-7	
Cadmium	ND	mg/kg	0.54	1	09/23/25 15:22	09/24/25 11:49	7440-43-9	
Chromium	**14.5**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:49	7440-47-3	
Cobalt	**3.7**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:49	7440-48-4	
Lead	**5.4**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:49	7439-92-1	
Nickel	**13.2**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:49	7440-02-0	
Selenium	ND	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:49	7782-49-2	
Silver	ND	mg/kg	0.54	1	09/23/25 15:22	09/24/25 11:49	7440-22-4	
Thallium	ND	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:49	7440-28-0	
Vanadium	**20.6**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:49	7440-62-2	
Zinc	**40.8**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:49	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.22	1	09/24/25 09:00	09/24/25 22:35	7439-97-6	
8270 PAH Soil by SIM	Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	**84.3**	ug/kg	5.4	1	09/22/25 13:23	09/23/25 23:22	83-32-9	
Acenaphthylene	**12.5**	ug/kg	5.4	1	09/22/25 13:23	09/23/25 23:22	208-96-8	
Anthracene	**193**	ug/kg	5.4	1	09/22/25 13:23	09/23/25 23:22	120-12-7	
Benzo(a)anthracene	**330**	ug/kg	5.4	1	09/22/25 13:23	09/23/25 23:22	56-55-3	
Benzo(a)pyrene	**232**	ug/kg	5.4	1	09/22/25 13:23	09/23/25 23:22	50-32-8	
Benzo(b)fluoranthene	**335**	ug/kg	5.4	1	09/22/25 13:23	09/23/25 23:22	205-99-2	
Benzo(g,h,i)perylene	**113**	ug/kg	5.4	1	09/22/25 13:23	09/23/25 23:22	191-24-2	
Benzo(k)fluoranthene	**96.8**	ug/kg	5.4	1	09/22/25 13:23	09/23/25 23:22	207-08-9	
Chrysene	**291**	ug/kg	5.4	1	09/22/25 13:23	09/23/25 23:22	218-01-9	
Dibenz(a,h)anthracene	**39.5**	ug/kg	5.4	1	09/22/25 13:23	09/23/25 23:22	53-70-3	
Fluoranthene	**701**	ug/kg	5.4	1	09/22/25 13:23	09/23/25 23:22	206-44-0	
Fluorene	**88.8**	ug/kg	5.4	1	09/22/25 13:23	09/23/25 23:22	86-73-7	
Indeno(1,2,3-cd)pyrene	**93.2**	ug/kg	5.4	1	09/22/25 13:23	09/23/25 23:22	193-39-5	
1-Methylnaphthalene	**659**	ug/kg	5.4	1	09/22/25 13:23	09/23/25 23:22	90-12-0	
2-Methylnaphthalene	**878**	ug/kg	5.4	1	09/22/25 13:23	09/23/25 23:22	91-57-6	
Naphthalene	**621**	ug/kg	5.4	1	09/22/25 13:23	09/23/25 23:22	91-20-3	
Phenanthrene	**894**	ug/kg	5.4	1	09/22/25 13:23	09/23/25 23:22	85-01-8	
Pyrene	**526**	ug/kg	5.4	1	09/22/25 13:23	09/23/25 23:22	129-00-0	
Surrogates								
2-Fluorobiphenyl (S)	58	%.	19-116	1	09/22/25 13:23	09/23/25 23:22	321-60-8	
p-Terphenyl-d14 (S)	67	%.	20-115	1	09/22/25 13:23	09/23/25 23:22	1718-51-0	

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7726 Moller Road
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(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V3 5-6 **Lab ID: 50413132017** Collected: 09/17/25 10:50 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0051	1		09/25/25 15:17	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0051	1		09/25/25 15:17	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0051	1		09/25/25 15:17	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0051	1		09/25/25 15:17	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0051	1		09/25/25 15:17	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0051	1		09/25/25 15:17	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0051	1		09/25/25 15:17	120-82-1	
1,2,4-Trimethylbenzene	**0.0052**	mg/kg	0.0051	1		09/25/25 15:17	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0051	1		09/25/25 15:17	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0051	1		09/25/25 15:17	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0051	1		09/25/25 15:17	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0051	1		09/25/25 15:17	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0051	1		09/25/25 15:17	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0051	1		09/25/25 15:17	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.025	1		09/25/25 15:17	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.025	1		09/25/25 15:17	108-10-1	
Acetone	ND	mg/kg	0.10	1		09/25/25 15:17	67-64-1	
Benzene	ND	mg/kg	0.0051	1		09/25/25 15:17	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0051	1		09/25/25 15:17	75-27-4	
Bromoform	ND	mg/kg	0.0051	1		09/25/25 15:17	75-25-2	
Bromomethane	ND	mg/kg	0.0051	1		09/25/25 15:17	74-83-9	
Carbon disulfide	ND	mg/kg	0.010	1		09/25/25 15:17	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0051	1		09/25/25 15:17	56-23-5	
Chlorobenzene	ND	mg/kg	0.0051	1		09/25/25 15:17	108-90-7	
Chloroethane	ND	mg/kg	0.0051	1		09/25/25 15:17	75-00-3	
Chloroform	ND	mg/kg	0.0051	1		09/25/25 15:17	67-66-3	
Chloromethane	ND	mg/kg	0.0051	1		09/25/25 15:17	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0051	1		09/25/25 15:17	124-48-1	
Dibromomethane	ND	mg/kg	0.0051	1		09/25/25 15:17	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0051	1		09/25/25 15:17	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.10	1		09/25/25 15:17	97-63-2	
Ethylbenzene	ND	mg/kg	0.0051	1		09/25/25 15:17	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0051	1		09/25/25 15:17	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0051	1		09/25/25 15:17	1634-04-4	
Methylene Chloride	ND	mg/kg	0.020	1		09/25/25 15:17	75-09-2	
Styrene	ND	mg/kg	0.0051	1		09/25/25 15:17	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0051	1		09/25/25 15:17	127-18-4	
Toluene	ND	mg/kg	0.0051	1		09/25/25 15:17	108-88-3	
Trichloroethene	ND	mg/kg	0.0051	1		09/25/25 15:17	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0051	1		09/25/25 15:17	75-69-4	
Vinyl acetate	ND	mg/kg	0.10	1		09/25/25 15:17	108-05-4	
Vinyl chloride	ND	mg/kg	0.0051	1		09/25/25 15:17	75-01-4	
Xylene (Total)	ND	mg/kg	0.010	1		09/25/25 15:17	1330-20-7	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V3 5-6 **Lab ID: 50413132017** Collected: 09/17/25 10:50 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
cis-1,2-Dichloroethene	ND	mg/kg	0.0051	1		09/25/25 15:17	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0051	1		09/25/25 15:17	10061-01-5	
n-Hexane	**0.0059**	mg/kg	0.0051	1		09/25/25 15:17	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0051	1		09/25/25 15:17	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0051	1		09/25/25 15:17	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	44	%.	75-135	1		09/25/25 15:17	1868-53-7	S2
Toluene-d8 (S)	104	%.	65-148	1		09/25/25 15:17	2037-26-5	
4-Bromofluorobenzene (S)	100	%.	63-132	1		09/25/25 15:17	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**8.6**	%	0.10	1		09/29/25 13:38		N2
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**12.5**	Std. Units	0.10	1		09/25/25 11:23		H3,PO

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V2 0-2 **Lab ID: 50413132019** Collected: 09/17/25 10:55 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:51	7440-36-0	
Arsenic	**19.1**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:51	7440-38-2	
Barium	**45.2**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:51	7440-39-3	
Beryllium	**0.63**	mg/kg	0.54	1	09/23/25 15:22	09/24/25 11:51	7440-41-7	
Cadmium	ND	mg/kg	0.54	1	09/23/25 15:22	09/24/25 11:51	7440-43-9	
Chromium	**13.1**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:51	7440-47-3	
Cobalt	**9.0**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:51	7440-48-4	
Lead	**16.7**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:51	7439-92-1	
Nickel	**30.7**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:51	7440-02-0	
Selenium	**1.2**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:51	7782-49-2	
Silver	ND	mg/kg	0.54	1	09/23/25 15:22	09/24/25 11:51	7440-22-4	
Thallium	**1.1**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:51	7440-28-0	
Vanadium	**24.0**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:51	7440-62-2	
Zinc	**77.2**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:51	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.23	1	09/24/25 09:00	09/24/25 22:38	7439-97-6	
8270 PAH Soil by SIM	Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	**7.2**	ug/kg	5.4	1	09/22/25 13:23	09/23/25 23:35	83-32-9	
Acenaphthylene	ND	ug/kg	5.4	1	09/22/25 13:23	09/23/25 23:35	208-96-8	
Anthracene	**15.0**	ug/kg	5.4	1	09/22/25 13:23	09/23/25 23:35	120-12-7	
Benzo(a)anthracene	**42.3**	ug/kg	5.4	1	09/22/25 13:23	09/23/25 23:35	56-55-3	
Benzo(a)pyrene	**36.6**	ug/kg	5.4	1	09/22/25 13:23	09/23/25 23:35	50-32-8	
Benzo(b)fluoranthene	**55.1**	ug/kg	5.4	1	09/22/25 13:23	09/23/25 23:35	205-99-2	
Benzo(g,h,i)perylene	**30.6**	ug/kg	5.4	1	09/22/25 13:23	09/23/25 23:35	191-24-2	
Benzo(k)fluoranthene	**17.3**	ug/kg	5.4	1	09/22/25 13:23	09/23/25 23:35	207-08-9	
Chrysene	**45.3**	ug/kg	5.4	1	09/22/25 13:23	09/23/25 23:35	218-01-9	
Dibenz(a,h)anthracene	**7.5**	ug/kg	5.4	1	09/22/25 13:23	09/23/25 23:35	53-70-3	
Fluoranthene	**79.4**	ug/kg	5.4	1	09/22/25 13:23	09/23/25 23:35	206-44-0	
Fluorene	**6.6**	ug/kg	5.4	1	09/22/25 13:23	09/23/25 23:35	86-73-7	
Indeno(1,2,3-cd)pyrene	**18.9**	ug/kg	5.4	1	09/22/25 13:23	09/23/25 23:35	193-39-5	
1-Methylnaphthalene	**104**	ug/kg	5.4	1	09/22/25 13:23	09/23/25 23:35	90-12-0	
2-Methylnaphthalene	**130**	ug/kg	5.4	1	09/22/25 13:23	09/23/25 23:35	91-57-6	
Naphthalene	**75.5**	ug/kg	5.4	1	09/22/25 13:23	09/23/25 23:35	91-20-3	
Phenanthrene	**104**	ug/kg	5.4	1	09/22/25 13:23	09/23/25 23:35	85-01-8	
Pyrene	**66.1**	ug/kg	5.4	1	09/22/25 13:23	09/23/25 23:35	129-00-0	
Surrogates								
2-Fluorobiphenyl (S)	50	%.	19-116	1	09/22/25 13:23	09/23/25 23:35	321-60-8	
p-Terphenyl-d14 (S)	60	%.	20-115	1	09/22/25 13:23	09/23/25 23:35	1718-51-0	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V2 0-2 **Lab ID: 50413132019** Collected: 09/17/25 10:55 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0055	1		09/25/25 15:46	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0055	1		09/25/25 15:46	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0055	1		09/25/25 15:46	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0055	1		09/25/25 15:46	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0055	1		09/25/25 15:46	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0055	1		09/25/25 15:46	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0055	1		09/25/25 15:46	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0055	1		09/25/25 15:46	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0055	1		09/25/25 15:46	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0055	1		09/25/25 15:46	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0055	1		09/25/25 15:46	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0055	1		09/25/25 15:46	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0055	1		09/25/25 15:46	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0055	1		09/25/25 15:46	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.028	1		09/25/25 15:46	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.028	1		09/25/25 15:46	108-10-1	
Acetone	ND	mg/kg	0.11	1		09/25/25 15:46	67-64-1	
Benzene	ND	mg/kg	0.0055	1		09/25/25 15:46	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0055	1		09/25/25 15:46	75-27-4	
Bromoform	ND	mg/kg	0.0055	1		09/25/25 15:46	75-25-2	
Bromomethane	ND	mg/kg	0.0055	1		09/25/25 15:46	74-83-9	
Carbon disulfide	ND	mg/kg	0.011	1		09/25/25 15:46	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0055	1		09/25/25 15:46	56-23-5	
Chlorobenzene	ND	mg/kg	0.0055	1		09/25/25 15:46	108-90-7	
Chloroethane	ND	mg/kg	0.0055	1		09/25/25 15:46	75-00-3	
Chloroform	ND	mg/kg	0.0055	1		09/25/25 15:46	67-66-3	
Chloromethane	ND	mg/kg	0.0055	1		09/25/25 15:46	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0055	1		09/25/25 15:46	124-48-1	
Dibromomethane	ND	mg/kg	0.0055	1		09/25/25 15:46	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0055	1		09/25/25 15:46	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.11	1		09/25/25 15:46	97-63-2	
Ethylbenzene	ND	mg/kg	0.0055	1		09/25/25 15:46	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0055	1		09/25/25 15:46	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0055	1		09/25/25 15:46	1634-04-4	
Methylene Chloride	ND	mg/kg	0.022	1		09/25/25 15:46	75-09-2	
Styrene	ND	mg/kg	0.0055	1		09/25/25 15:46	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0055	1		09/25/25 15:46	127-18-4	
Toluene	ND	mg/kg	0.0055	1		09/25/25 15:46	108-88-3	
Trichloroethene	ND	mg/kg	0.0055	1		09/25/25 15:46	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0055	1		09/25/25 15:46	75-69-4	
Vinyl acetate	ND	mg/kg	0.11	1		09/25/25 15:46	108-05-4	
Vinyl chloride	ND	mg/kg	0.0055	1		09/25/25 15:46	75-01-4	
Xylene (Total)	ND	mg/kg	0.011	1		09/25/25 15:46	1330-20-7	

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7726 Moller Road
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(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V2 0-2 **Lab ID: 50413132019** Collected: 09/17/25 10:55 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
cis-1,2-Dichloroethene	ND	mg/kg	0.0055	1		09/25/25 15:46	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0055	1		09/25/25 15:46	10061-01-5	
n-Hexane	ND	mg/kg	0.0055	1		09/25/25 15:46	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0055	1		09/25/25 15:46	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0055	1		09/25/25 15:46	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	103	%.	75-135	1		09/25/25 15:46	1868-53-7	
Toluene-d8 (S)	106	%.	65-148	1		09/25/25 15:46	2037-26-5	
4-Bromofluorobenzene (S)	92	%.	63-132	1		09/25/25 15:46	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**9.7**	%	0.10	1		09/29/25 13:38		N2
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**7.6**	Std. Units	0.10	1		09/26/25 10:45		H3

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(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V2 4-5 **Lab ID: 50413132020** Collected: 09/17/25 11:00 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:53	7440-36-0	
Arsenic	**13.5**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:53	7440-38-2	
Barium	**37.9**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:53	7440-39-3	
Beryllium	**0.63**	mg/kg	0.56	1	09/23/25 15:22	09/24/25 11:53	7440-41-7	
Cadmium	ND	mg/kg	0.56	1	09/23/25 15:22	09/24/25 11:53	7440-43-9	
Chromium	**13.2**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:53	7440-47-3	
Cobalt	**7.4**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:53	7440-48-4	
Lead	**14.3**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:53	7439-92-1	
Nickel	**29.1**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:53	7440-02-0	
Selenium	ND	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:53	7782-49-2	
Silver	ND	mg/kg	0.56	1	09/23/25 15:22	09/24/25 11:53	7440-22-4	
Thallium	ND	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:53	7440-28-0	
Vanadium	**22.7**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:53	7440-62-2	
Zinc	**70.4**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:53	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.22	1	09/24/25 09:00	09/24/25 22:40	7439-97-6	
8270 PAH Soil by SIM	Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	ug/kg	5.5	1	09/22/25 13:23	09/23/25 23:48	83-32-9	
Acenaphthylene	ND	ug/kg	5.5	1	09/22/25 13:23	09/23/25 23:48	208-96-8	
Anthracene	**9.7**	ug/kg	5.5	1	09/22/25 13:23	09/23/25 23:48	120-12-7	
Benzo(a)anthracene	**35.1**	ug/kg	5.5	1	09/22/25 13:23	09/23/25 23:48	56-55-3	
Benzo(a)pyrene	**29.8**	ug/kg	5.5	1	09/22/25 13:23	09/23/25 23:48	50-32-8	
Benzo(b)fluoranthene	**46.9**	ug/kg	5.5	1	09/22/25 13:23	09/23/25 23:48	205-99-2	
Benzo(g,h,i)perylene	**28.2**	ug/kg	5.5	1	09/22/25 13:23	09/23/25 23:48	191-24-2	
Benzo(k)fluoranthene	**15.6**	ug/kg	5.5	1	09/22/25 13:23	09/23/25 23:48	207-08-9	
Chrysene	**34.1**	ug/kg	5.5	1	09/22/25 13:23	09/23/25 23:48	218-01-9	
Dibenz(a,h)anthracene	**6.2**	ug/kg	5.5	1	09/22/25 13:23	09/23/25 23:48	53-70-3	
Fluoranthene	**68.1**	ug/kg	5.5	1	09/22/25 13:23	09/23/25 23:48	206-44-0	
Fluorene	ND	ug/kg	5.5	1	09/22/25 13:23	09/23/25 23:48	86-73-7	
Indeno(1,2,3-cd)pyrene	**19.3**	ug/kg	5.5	1	09/22/25 13:23	09/23/25 23:48	193-39-5	
1-Methylnaphthalene	**31.7**	ug/kg	5.5	1	09/22/25 13:23	09/23/25 23:48	90-12-0	
2-Methylnaphthalene	**38.9**	ug/kg	5.5	1	09/22/25 13:23	09/23/25 23:48	91-57-6	
Naphthalene	**23.8**	ug/kg	5.5	1	09/22/25 13:23	09/23/25 23:48	91-20-3	
Phenanthrene	**52.4**	ug/kg	5.5	1	09/22/25 13:23	09/23/25 23:48	85-01-8	
Pyrene	**54.9**	ug/kg	5.5	1	09/22/25 13:23	09/23/25 23:48	129-00-0	
Surrogates								
2-Fluorobiphenyl (S)	51	%.	19-116	1	09/22/25 13:23	09/23/25 23:48	321-60-8	
p-Terphenyl-d14 (S)	57	%.	20-115	1	09/22/25 13:23	09/23/25 23:48	1718-51-0	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V2 4-5 **Lab ID: 50413132020** Collected: 09/17/25 11:00 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0057	1		09/25/25 16:16	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0057	1		09/25/25 16:16	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0057	1		09/25/25 16:16	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0057	1		09/25/25 16:16	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0057	1		09/25/25 16:16	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0057	1		09/25/25 16:16	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0057	1		09/25/25 16:16	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0057	1		09/25/25 16:16	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0057	1		09/25/25 16:16	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0057	1		09/25/25 16:16	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0057	1		09/25/25 16:16	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0057	1		09/25/25 16:16	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0057	1		09/25/25 16:16	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0057	1		09/25/25 16:16	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.029	1		09/25/25 16:16	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.029	1		09/25/25 16:16	108-10-1	
Acetone	ND	mg/kg	0.11	1		09/25/25 16:16	67-64-1	
Benzene	ND	mg/kg	0.0057	1		09/25/25 16:16	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0057	1		09/25/25 16:16	75-27-4	
Bromoform	ND	mg/kg	0.0057	1		09/25/25 16:16	75-25-2	
Bromomethane	ND	mg/kg	0.0057	1		09/25/25 16:16	74-83-9	
Carbon disulfide	ND	mg/kg	0.011	1		09/25/25 16:16	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0057	1		09/25/25 16:16	56-23-5	
Chlorobenzene	ND	mg/kg	0.0057	1		09/25/25 16:16	108-90-7	
Chloroethane	ND	mg/kg	0.0057	1		09/25/25 16:16	75-00-3	
Chloroform	ND	mg/kg	0.0057	1		09/25/25 16:16	67-66-3	
Chloromethane	ND	mg/kg	0.0057	1		09/25/25 16:16	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0057	1		09/25/25 16:16	124-48-1	
Dibromomethane	ND	mg/kg	0.0057	1		09/25/25 16:16	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0057	1		09/25/25 16:16	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.11	1		09/25/25 16:16	97-63-2	
Ethylbenzene	ND	mg/kg	0.0057	1		09/25/25 16:16	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0057	1		09/25/25 16:16	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0057	1		09/25/25 16:16	1634-04-4	
Methylene Chloride	ND	mg/kg	0.023	1		09/25/25 16:16	75-09-2	
Styrene	ND	mg/kg	0.0057	1		09/25/25 16:16	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0057	1		09/25/25 16:16	127-18-4	
Toluene	ND	mg/kg	0.0057	1		09/25/25 16:16	108-88-3	
Trichloroethene	ND	mg/kg	0.0057	1		09/25/25 16:16	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0057	1		09/25/25 16:16	75-69-4	
Vinyl acetate	ND	mg/kg	0.11	1		09/25/25 16:16	108-05-4	
Vinyl chloride	ND	mg/kg	0.0057	1		09/25/25 16:16	75-01-4	
Xylene (Total)	ND	mg/kg	0.011	1		09/25/25 16:16	1330-20-7	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V2 4-5 **Lab ID: 50413132020** Collected: 09/17/25 11:00 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
cis-1,2-Dichloroethene	ND	mg/kg	0.0057	1		09/25/25 16:16	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0057	1		09/25/25 16:16	10061-01-5	
n-Hexane	ND	mg/kg	0.0057	1		09/25/25 16:16	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0057	1		09/25/25 16:16	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0057	1		09/25/25 16:16	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	102	%.	75-135	1		09/25/25 16:16	1868-53-7	
Toluene-d8 (S)	103	%.	65-148	1		09/25/25 16:16	2037-26-5	
4-Bromofluorobenzene (S)	97	%.	63-132	1		09/25/25 16:16	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**12.7**	%	0.10	1		09/26/25 11:48		N2
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**6.9**	Std. Units	0.10	1		09/26/25 10:46		H3

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V1 0-2 **Lab ID: 50413132022** Collected: 09/17/25 11:10 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:55	7440-36-0	
Arsenic	**16.4**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:55	7440-38-2	
Barium	**36.8**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:55	7440-39-3	
Beryllium	**0.55**	mg/kg	0.53	1	09/23/25 15:22	09/24/25 11:55	7440-41-7	
Cadmium	ND	mg/kg	0.53	1	09/23/25 15:22	09/24/25 11:55	7440-43-9	
Chromium	**14.9**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:55	7440-47-3	
Cobalt	**4.7**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:55	7440-48-4	
Lead	**13.1**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:55	7439-92-1	
Nickel	**18.8**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:55	7440-02-0	
Selenium	**2.9**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:55	7782-49-2	
Silver	ND	mg/kg	0.53	1	09/23/25 15:22	09/24/25 11:55	7440-22-4	
Thallium	**1.7**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:55	7440-28-0	
Vanadium	**27.0**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:55	7440-62-2	
Zinc	**69.8**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:55	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.23	1	09/24/25 09:00	09/24/25 22:43	7439-97-6	
8270 PAH Soil by SIM	Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	ug/kg	6.0	1	09/22/25 13:23	09/24/25 00:02	83-32-9	
Acenaphthylene	**8.3**	ug/kg	6.0	1	09/22/25 13:23	09/24/25 00:02	208-96-8	
Anthracene	**10.0**	ug/kg	6.0	1	09/22/25 13:23	09/24/25 00:02	120-12-7	
Benzo(a)anthracene	**38.4**	ug/kg	6.0	1	09/22/25 13:23	09/24/25 00:02	56-55-3	
Benzo(a)pyrene	**32.5**	ug/kg	6.0	1	09/22/25 13:23	09/24/25 00:02	50-32-8	
Benzo(b)fluoranthene	**51.4**	ug/kg	6.0	1	09/22/25 13:23	09/24/25 00:02	205-99-2	
Benzo(g,h,i)perylene	**27.2**	ug/kg	6.0	1	09/22/25 13:23	09/24/25 00:02	191-24-2	
Benzo(k)fluoranthene	**15.9**	ug/kg	6.0	1	09/22/25 13:23	09/24/25 00:02	207-08-9	
Chrysene	**43.1**	ug/kg	6.0	1	09/22/25 13:23	09/24/25 00:02	218-01-9	
Dibenz(a,h)anthracene	ND	ug/kg	6.0	1	09/22/25 13:23	09/24/25 00:02	53-70-3	
Fluoranthene	**63.4**	ug/kg	6.0	1	09/22/25 13:23	09/24/25 00:02	206-44-0	
Fluorene	**7.3**	ug/kg	6.0	1	09/22/25 13:23	09/24/25 00:02	86-73-7	
Indeno(1,2,3-cd)pyrene	**16.8**	ug/kg	6.0	1	09/22/25 13:23	09/24/25 00:02	193-39-5	
1-Methylnaphthalene	**170**	ug/kg	6.0	1	09/22/25 13:23	09/24/25 00:02	90-12-0	
2-Methylnaphthalene	**222**	ug/kg	6.0	1	09/22/25 13:23	09/24/25 00:02	91-57-6	
Naphthalene	**157**	ug/kg	6.0	1	09/22/25 13:23	09/24/25 00:02	91-20-3	
Phenanthrene	**116**	ug/kg	6.0	1	09/22/25 13:23	09/24/25 00:02	85-01-8	
Pyrene	**54.0**	ug/kg	6.0	1	09/22/25 13:23	09/24/25 00:02	129-00-0	
Surrogates								
2-Fluorobiphenyl (S)	50	%.	19-116	1	09/22/25 13:23	09/24/25 00:02	321-60-8	
p-Terphenyl-d14 (S)	57	%.	20-115	1	09/22/25 13:23	09/24/25 00:02	1718-51-0	

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V1 0-2 **Lab ID: 50413132022** Collected: 09/17/25 11:10 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0058	1		09/25/25 16:45	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0058	1		09/25/25 16:45	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0058	1		09/25/25 16:45	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0058	1		09/25/25 16:45	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0058	1		09/25/25 16:45	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0058	1		09/25/25 16:45	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0058	1		09/25/25 16:45	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0058	1		09/25/25 16:45	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0058	1		09/25/25 16:45	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0058	1		09/25/25 16:45	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0058	1		09/25/25 16:45	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0058	1		09/25/25 16:45	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0058	1		09/25/25 16:45	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0058	1		09/25/25 16:45	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.029	1		09/25/25 16:45	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.029	1		09/25/25 16:45	108-10-1	
Acetone	ND	mg/kg	0.12	1		09/25/25 16:45	67-64-1	
Benzene	ND	mg/kg	0.0058	1		09/25/25 16:45	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0058	1		09/25/25 16:45	75-27-4	
Bromoform	ND	mg/kg	0.0058	1		09/25/25 16:45	75-25-2	
Bromomethane	ND	mg/kg	0.0058	1		09/25/25 16:45	74-83-9	
Carbon disulfide	ND	mg/kg	0.012	1		09/25/25 16:45	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0058	1		09/25/25 16:45	56-23-5	
Chlorobenzene	ND	mg/kg	0.0058	1		09/25/25 16:45	108-90-7	
Chloroethane	ND	mg/kg	0.0058	1		09/25/25 16:45	75-00-3	
Chloroform	ND	mg/kg	0.0058	1		09/25/25 16:45	67-66-3	
Chloromethane	ND	mg/kg	0.0058	1		09/25/25 16:45	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0058	1		09/25/25 16:45	124-48-1	
Dibromomethane	ND	mg/kg	0.0058	1		09/25/25 16:45	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0058	1		09/25/25 16:45	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.12	1		09/25/25 16:45	97-63-2	
Ethylbenzene	ND	mg/kg	0.0058	1		09/25/25 16:45	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0058	1		09/25/25 16:45	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0058	1		09/25/25 16:45	1634-04-4	
Methylene Chloride	ND	mg/kg	0.023	1		09/25/25 16:45	75-09-2	
Styrene	ND	mg/kg	0.0058	1		09/25/25 16:45	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0058	1		09/25/25 16:45	127-18-4	
Toluene	ND	mg/kg	0.0058	1		09/25/25 16:45	108-88-3	
Trichloroethene	ND	mg/kg	0.0058	1		09/25/25 16:45	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0058	1		09/25/25 16:45	75-69-4	
Vinyl acetate	ND	mg/kg	0.12	1		09/25/25 16:45	108-05-4	
Vinyl chloride	ND	mg/kg	0.0058	1		09/25/25 16:45	75-01-4	
Xylene (Total)	ND	mg/kg	0.012	1		09/25/25 16:45	1330-20-7	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V1 0-2 **Lab ID: 50413132022** Collected: 09/17/25 11:10 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
cis-1,2-Dichloroethene	ND	mg/kg	0.0058	1		09/25/25 16:45	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0058	1		09/25/25 16:45	10061-01-5	
n-Hexane	ND	mg/kg	0.0058	1		09/25/25 16:45	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0058	1		09/25/25 16:45	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0058	1		09/25/25 16:45	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	103	%.	75-135	1		09/25/25 16:45	1868-53-7	
Toluene-d8 (S)	100	%.	65-148	1		09/25/25 16:45	2037-26-5	
4-Bromofluorobenzene (S)	100	%.	63-132	1		09/25/25 16:45	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**17.3**	%	0.10	1		09/26/25 11:48		N2
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**6.8**	Std. Units	0.10	1		09/26/25 10:47		H3

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Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V1 5-6 **Lab ID: 50413132023** Collected: 09/17/25 11:15 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.2	1	09/23/25 15:22	09/24/25 11:57	7440-36-0	
Arsenic	**23.4**	mg/kg	1.2	1	09/23/25 15:22	09/24/25 11:57	7440-38-2	
Barium	**40.3**	mg/kg	1.2	1	09/23/25 15:22	09/24/25 11:57	7440-39-3	
Beryllium	ND	mg/kg	0.59	1	09/23/25 15:22	09/24/25 11:57	7440-41-7	
Cadmium	ND	mg/kg	0.59	1	09/23/25 15:22	09/24/25 11:57	7440-43-9	
Chromium	**15.6**	mg/kg	1.2	1	09/23/25 15:22	09/24/25 11:57	7440-47-3	
Cobalt	**6.8**	mg/kg	1.2	1	09/23/25 15:22	09/24/25 11:57	7440-48-4	
Lead	**17.7**	mg/kg	1.2	1	09/23/25 15:22	09/24/25 11:57	7439-92-1	
Nickel	**19.4**	mg/kg	1.2	1	09/23/25 15:22	09/24/25 11:57	7440-02-0	
Selenium	**1.6**	mg/kg	1.2	1	09/23/25 15:22	09/24/25 11:57	7782-49-2	
Silver	ND	mg/kg	0.59	1	09/23/25 15:22	09/24/25 11:57	7440-22-4	
Thallium	**1.4**	mg/kg	1.2	1	09/23/25 15:22	09/24/25 11:57	7440-28-0	
Vanadium	**27.2**	mg/kg	1.2	1	09/23/25 15:22	09/24/25 11:57	7440-62-2	
Zinc	**68.9**	mg/kg	1.2	1	09/23/25 15:22	09/24/25 11:57	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.25	1	09/24/25 09:00	09/24/25 22:45	7439-97-6	
8270 PAH Soil by SIM	Analytical Method: EPA 8270 by SIM Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	**10.3**	ug/kg	5.9	1	09/22/25 13:23	09/24/25 00:15	83-32-9	
Acenaphthylene	ND	ug/kg	5.9	1	09/22/25 13:23	09/24/25 00:15	208-96-8	
Anthracene	**46.6**	ug/kg	5.9	1	09/22/25 13:23	09/24/25 00:15	120-12-7	
Benzo(a)anthracene	**74.2**	ug/kg	5.9	1	09/22/25 13:23	09/24/25 00:15	56-55-3	
Benzo(a)pyrene	**53.6**	ug/kg	5.9	1	09/22/25 13:23	09/24/25 00:15	50-32-8	
Benzo(b)fluoranthene	**79.8**	ug/kg	5.9	1	09/22/25 13:23	09/24/25 00:15	205-99-2	
Benzo(g,h,i)perylene	**32.7**	ug/kg	5.9	1	09/22/25 13:23	09/24/25 00:15	191-24-2	
Benzo(k)fluoranthene	**26.7**	ug/kg	5.9	1	09/22/25 13:23	09/24/25 00:15	207-08-9	
Chrysene	**68.1**	ug/kg	5.9	1	09/22/25 13:23	09/24/25 00:15	218-01-9	
Dibenz(a,h)anthracene	ND	ug/kg	5.9	1	09/22/25 13:23	09/24/25 00:15	53-70-3	
Fluoranthene	**177**	ug/kg	5.9	1	09/22/25 13:23	09/24/25 00:15	206-44-0	
Fluorene	**19.9**	ug/kg	5.9	1	09/22/25 13:23	09/24/25 00:15	86-73-7	
Indeno(1,2,3-cd)pyrene	**23.0**	ug/kg	5.9	1	09/22/25 13:23	09/24/25 00:15	193-39-5	
1-Methylnaphthalene	**41.9**	ug/kg	5.9	1	09/22/25 13:23	09/24/25 00:15	90-12-0	
2-Methylnaphthalene	**50.9**	ug/kg	5.9	1	09/22/25 13:23	09/24/25 00:15	91-57-6	
Naphthalene	**30.7**	ug/kg	5.9	1	09/22/25 13:23	09/24/25 00:15	91-20-3	
Phenanthrene	**199**	ug/kg	5.9	1	09/22/25 13:23	09/24/25 00:15	85-01-8	
Pyrene	**137**	ug/kg	5.9	1	09/22/25 13:23	09/24/25 00:15	129-00-0	
Surrogates								
2-Fluorobiphenyl (S)	54	%.	19-116	1	09/22/25 13:23	09/24/25 00:15	321-60-8	
p-Terphenyl-d14 (S)	67	%.	20-115	1	09/22/25 13:23	09/24/25 00:15	1718-51-0	

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V1 5-6 **Lab ID: 50413132023** Collected: 09/17/25 11:15 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0059	1		09/25/25 17:15	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0059	1		09/25/25 17:15	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0059	1		09/25/25 17:15	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0059	1		09/25/25 17:15	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0059	1		09/25/25 17:15	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0059	1		09/25/25 17:15	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0059	1		09/25/25 17:15	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0059	1		09/25/25 17:15	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0059	1		09/25/25 17:15	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0059	1		09/25/25 17:15	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0059	1		09/25/25 17:15	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0059	1		09/25/25 17:15	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0059	1		09/25/25 17:15	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0059	1		09/25/25 17:15	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.030	1		09/25/25 17:15	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.030	1		09/25/25 17:15	108-10-1	
Acetone	ND	mg/kg	0.12	1		09/25/25 17:15	67-64-1	
Benzene	ND	mg/kg	0.0059	1		09/25/25 17:15	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0059	1		09/25/25 17:15	75-27-4	
Bromoform	ND	mg/kg	0.0059	1		09/25/25 17:15	75-25-2	
Bromomethane	ND	mg/kg	0.0059	1		09/25/25 17:15	74-83-9	
Carbon disulfide	ND	mg/kg	0.012	1		09/25/25 17:15	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0059	1		09/25/25 17:15	56-23-5	
Chlorobenzene	ND	mg/kg	0.0059	1		09/25/25 17:15	108-90-7	
Chloroethane	ND	mg/kg	0.0059	1		09/25/25 17:15	75-00-3	
Chloroform	ND	mg/kg	0.0059	1		09/25/25 17:15	67-66-3	
Chloromethane	ND	mg/kg	0.0059	1		09/25/25 17:15	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0059	1		09/25/25 17:15	124-48-1	
Dibromomethane	ND	mg/kg	0.0059	1		09/25/25 17:15	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0059	1		09/25/25 17:15	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.12	1		09/25/25 17:15	97-63-2	
Ethylbenzene	ND	mg/kg	0.0059	1		09/25/25 17:15	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0059	1		09/25/25 17:15	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0059	1		09/25/25 17:15	1634-04-4	
Methylene Chloride	ND	mg/kg	0.024	1		09/25/25 17:15	75-09-2	
Styrene	ND	mg/kg	0.0059	1		09/25/25 17:15	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0059	1		09/25/25 17:15	127-18-4	
Toluene	ND	mg/kg	0.0059	1		09/25/25 17:15	108-88-3	
Trichloroethene	ND	mg/kg	0.0059	1		09/25/25 17:15	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0059	1		09/25/25 17:15	75-69-4	
Vinyl acetate	ND	mg/kg	0.12	1		09/25/25 17:15	108-05-4	
Vinyl chloride	ND	mg/kg	0.0059	1		09/25/25 17:15	75-01-4	
Xylene (Total)	ND	mg/kg	0.012	1		09/25/25 17:15	1330-20-7	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V1 5-6 **Lab ID: 50413132023** Collected: 09/17/25 11:15 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
cis-1,2-Dichloroethene	ND	mg/kg	0.0059	1		09/25/25 17:15	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0059	1		09/25/25 17:15	10061-01-5	
n-Hexane	ND	mg/kg	0.0059	1		09/25/25 17:15	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0059	1		09/25/25 17:15	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0059	1		09/25/25 17:15	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	104	%.	75-135	1		09/25/25 17:15	1868-53-7	
Toluene-d8 (S)	99	%.	65-148	1		09/25/25 17:15	2037-26-5	
4-Bromofluorobenzene (S)	98	%.	63-132	1		09/25/25 17:15	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**15.4**	%	0.10	1		09/26/25 11:48		N2
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**4.0**	Std. Units	0.10	1		09/26/25 10:47		H3

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V4 0-2 **Lab ID: 50413132025** Collected: 09/17/25 12:05 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**290**	mg/kg	21.1	1	09/25/25 10:30	09/30/25 11:48		
TPH (C10-C20)	**151**	mg/kg	10.6	1	09/25/25 10:30	09/30/25 11:48		
TPH (C20-C34)	**140**	mg/kg	10.6	1	09/25/25 10:30	09/30/25 11:48		
Surrogates								
n-Pentacosane (S)	231	%.	10-182	1	09/25/25 10:30	09/30/25 11:48	629-99-2	2d
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	**0.99**	mg/kg	0.98	1		09/25/25 07:56		
Surrogates								
4-Bromofluorobenzene (S)	112	%.	51-136	1		09/25/25 07:56	460-00-4	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:24	83-32-9	
Acenaphthylene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:24	208-96-8	
Anthracene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:24	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:24	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:24	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:24	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:24	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:24	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:24	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.69	1	09/30/25 22:33	10/02/25 17:24	59-50-7	
4-Chloroaniline	ND	mg/kg	0.69	1	09/30/25 22:33	10/02/25 17:24	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:24	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:24	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:24	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:24	91-58-7	
2-Chlorophenol	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:24	95-57-8	
Chrysene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:24	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:24	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:24	120-83-2	
Diethylphthalate	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:24	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:24	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:24	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	1.7	1	09/30/25 22:33	10/02/25 17:24	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:24	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:24	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:24	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:24	117-81-7	
Fluoranthene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:24	206-44-0	
Fluorene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:24	86-73-7	

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V4 0-2 **Lab ID: 50413132025** Collected: 09/17/25 12:05 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Hexachlorocyclopentadiene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:24	77-47-4	
Hexachloroethane	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:24	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:24	193-39-5	
Isophorone	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:24	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:24	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:24	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.69	1	09/30/25 22:33	10/02/25 17:24		
Naphthalene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:24	91-20-3	
Nitrobenzene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:24	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:24	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:24	86-30-6	
Phenanthrene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:24	85-01-8	
Phenol	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:24	108-95-2	
Pyrene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:24	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:24	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 17:24	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	72	%.	22-113	1	09/30/25 22:33	10/02/25 17:24	4165-60-0	
Phenol-d5 (S)	37	%.	16-144	1	09/30/25 22:33	10/02/25 17:24	4165-62-2	
2-Fluorophenol (S)	4	%.	13-123	1	09/30/25 22:33	10/02/25 17:24	367-12-4	S5
2,4,6-Tribromophenol (S)	7	%.	10-118	1	09/30/25 22:33	10/02/25 17:24	118-79-6	S5
2-Fluorobiphenyl (S)	66	%.	13-103	1	09/30/25 22:33	10/02/25 17:24	321-60-8	
p-Terphenyl-d14 (S)	114	%.	21-131	1	09/30/25 22:33	10/02/25 17:24	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0050	1		09/25/25 17:44	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0050	1		09/25/25 17:44	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0050	1		09/25/25 17:44	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0050	1		09/25/25 17:44	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0050	1		09/25/25 17:44	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0050	1		09/25/25 17:44	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0050	1		09/25/25 17:44	120-82-1	
1,2,4-Trimethylbenzene	**0.069**	mg/kg	0.0050	1		09/25/25 17:44	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0050	1		09/25/25 17:44	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0050	1		09/25/25 17:44	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0050	1		09/25/25 17:44	78-87-5	
1,3,5-Trimethylbenzene	**0.019**	mg/kg	0.0050	1		09/25/25 17:44	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0050	1		09/25/25 17:44	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0050	1		09/25/25 17:44	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.025	1		09/25/25 17:44	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.025	1		09/25/25 17:44	108-10-1	
Acetone	ND	mg/kg	0.10	1		09/25/25 17:44	67-64-1	

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V4 0-2 **Lab ID: 50413132025** Collected: 09/17/25 12:05 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Benzene	ND	mg/kg	0.0050	1		09/25/25 17:44	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0050	1		09/25/25 17:44	75-27-4	
Bromoform	ND	mg/kg	0.0050	1		09/25/25 17:44	75-25-2	
Bromomethane	ND	mg/kg	0.0050	1		09/25/25 17:44	74-83-9	
Carbon disulfide	ND	mg/kg	0.010	1		09/25/25 17:44	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0050	1		09/25/25 17:44	56-23-5	
Chlorobenzene	ND	mg/kg	0.0050	1		09/25/25 17:44	108-90-7	
Chloroethane	ND	mg/kg	0.0050	1		09/25/25 17:44	75-00-3	
Chloroform	ND	mg/kg	0.0050	1		09/25/25 17:44	67-66-3	
Chloromethane	ND	mg/kg	0.0050	1		09/25/25 17:44	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0050	1		09/25/25 17:44	124-48-1	
Dibromomethane	ND	mg/kg	0.0050	1		09/25/25 17:44	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0050	1		09/25/25 17:44	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.10	1		09/25/25 17:44	97-63-2	
Ethylbenzene	**0.0078**	mg/kg	0.0050	1		09/25/25 17:44	100-41-4	
Isopropylbenzene (Cumene)	**0.0054**	mg/kg	0.0050	1		09/25/25 17:44	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0050	1		09/25/25 17:44	1634-04-4	
Methylene Chloride	ND	mg/kg	0.020	1		09/25/25 17:44	75-09-2	
Styrene	ND	mg/kg	0.0050	1		09/25/25 17:44	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0050	1		09/25/25 17:44	127-18-4	
Toluene	**0.0067**	mg/kg	0.0050	1		09/25/25 17:44	108-88-3	
Trichloroethene	ND	mg/kg	0.0050	1		09/25/25 17:44	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0050	1		09/25/25 17:44	75-69-4	
Vinyl acetate	ND	mg/kg	0.10	1		09/25/25 17:44	108-05-4	
Vinyl chloride	ND	mg/kg	0.0050	1		09/25/25 17:44	75-01-4	
Xylene (Total)	**0.056**	mg/kg	0.010	1		09/25/25 17:44	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0050	1		09/25/25 17:44	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0050	1		09/25/25 17:44	10061-01-5	
n-Hexane	ND	mg/kg	0.0050	1		09/25/25 17:44	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0050	1		09/25/25 17:44	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0050	1		09/25/25 17:44	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	39	%.	75-135	1		09/25/25 17:44	1868-53-7	S2
Toluene-d8 (S)	105	%.	65-148	1		09/25/25 17:44	2037-26-5	
4-Bromofluorobenzene (S)	95	%.	63-132	1		09/25/25 17:44	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**5.8**	%	0.10	1		09/26/25 11:47		N2
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**12.6**	Std. Units	0.10	1		09/26/25 10:48		H3,PO

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V4 3-4 **Lab ID: 50413132026** Collected: 09/17/25 12:10 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**7230**	mg/kg	1160	50	09/25/25 10:30	09/30/25 15:41		
TPH (C10-C20)	**6210**	mg/kg	579	50	09/25/25 10:30	09/30/25 15:41		
TPH (C20-C34)	**1020**	mg/kg	579	50	09/25/25 10:30	09/30/25 15:41		
Surrogates								
n-Pentacosane (S)	0	%.	10-182	50	09/25/25 10:30	09/30/25 15:41	629-99-2	S4
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.1	1		09/25/25 12:05		
Surrogates								
4-Bromofluorobenzene (S)	77	%.	51-136	1		09/25/25 12:05	460-00-4	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	7.7	20	09/26/25 10:52	09/29/25 19:11	83-32-9	
Acenaphthylene	ND	mg/kg	7.7	20	09/26/25 10:52	09/29/25 19:11	208-96-8	
Anthracene	ND	mg/kg	7.7	20	09/26/25 10:52	09/29/25 19:11	120-12-7	
Benzo(a)anthracene	ND	mg/kg	7.7	20	09/26/25 10:52	09/29/25 19:11	56-55-3	
Benzo(a)pyrene	ND	mg/kg	7.7	20	09/26/25 10:52	09/29/25 19:11	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	7.7	20	09/26/25 10:52	09/29/25 19:11	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	7.7	20	09/26/25 10:52	09/29/25 19:11	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	7.7	20	09/26/25 10:52	09/29/25 19:11	207-08-9	
Butylbenzylphthalate	ND	mg/kg	7.7	20	09/26/25 10:52	09/29/25 19:11	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	15.4	20	09/26/25 10:52	09/29/25 19:11	59-50-7	
4-Chloroaniline	ND	mg/kg	15.4	20	09/26/25 10:52	09/29/25 19:11	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	7.7	20	09/26/25 10:52	09/29/25 19:11	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	7.7	20	09/26/25 10:52	09/29/25 19:11	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	7.7	20	09/26/25 10:52	09/29/25 19:11	108-60-1	
2-Chloronaphthalene	ND	mg/kg	7.7	20	09/26/25 10:52	09/29/25 19:11	91-58-7	
2-Chlorophenol	ND	mg/kg	7.7	20	09/26/25 10:52	09/29/25 19:11	95-57-8	
Chrysene	ND	mg/kg	7.7	20	09/26/25 10:52	09/29/25 19:11	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	7.7	20	09/26/25 10:52	09/29/25 19:11	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	7.7	20	09/26/25 10:52	09/29/25 19:11	120-83-2	
Diethylphthalate	ND	mg/kg	7.7	20	09/26/25 10:52	09/29/25 19:11	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	7.7	20	09/26/25 10:52	09/29/25 19:11	105-67-9	
Di-n-butylphthalate	ND	mg/kg	7.7	20	09/26/25 10:52	09/29/25 19:11	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	37.3	20	09/26/25 10:52	09/29/25 19:11	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	7.7	20	09/26/25 10:52	09/29/25 19:11	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	7.7	20	09/26/25 10:52	09/29/25 19:11	606-20-2	
Di-n-octylphthalate	ND	mg/kg	7.7	20	09/26/25 10:52	09/29/25 19:11	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	7.7	20	09/26/25 10:52	09/29/25 19:11	117-81-7	
Fluoranthene	ND	mg/kg	7.7	20	09/26/25 10:52	09/29/25 19:11	206-44-0	
Fluorene	**12.7**	mg/kg	7.7	20	09/26/25 10:52	09/29/25 19:11	86-73-7	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V4 3-4 **Lab ID: 50413132026** Collected: 09/17/25 12:10 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Hexachlorocyclopentadiene	ND	mg/kg	7.7	20	09/26/25 10:52	09/29/25 19:11	77-47-4	
Hexachloroethane	ND	mg/kg	7.7	20	09/26/25 10:52	09/29/25 19:11	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	7.7	20	09/26/25 10:52	09/29/25 19:11	193-39-5	
Isophorone	ND	mg/kg	7.7	20	09/26/25 10:52	09/29/25 19:11	78-59-1	
2-Methylnaphthalene	**15.2**	mg/kg	7.7	20	09/26/25 10:52	09/29/25 19:11	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	7.7	20	09/26/25 10:52	09/29/25 19:11	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	15.4	20	09/26/25 10:52	09/29/25 19:11		
Naphthalene	ND	mg/kg	7.7	20	09/26/25 10:52	09/29/25 19:11	91-20-3	
Nitrobenzene	ND	mg/kg	7.7	20	09/26/25 10:52	09/29/25 19:11	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	7.7	20	09/26/25 10:52	09/29/25 19:11	621-64-7	
N-Nitrosodiphenylamine	**14.5**	mg/kg	7.7	20	09/26/25 10:52	09/29/25 19:11	86-30-6	
Phenanthrene	**25.3**	mg/kg	7.7	20	09/26/25 10:52	09/29/25 19:11	85-01-8	
Phenol	ND	mg/kg	7.7	20	09/26/25 10:52	09/29/25 19:11	108-95-2	D3,ED
Pyrene	ND	mg/kg	7.7	20	09/26/25 10:52	09/29/25 19:11	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	7.7	20	09/26/25 10:52	09/29/25 19:11	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	7.7	20	09/26/25 10:52	09/29/25 19:11	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	154	%.	22-113	20	09/26/25 10:52	09/29/25 19:11	4165-60-0	S4
Phenol-d5 (S)	77	%.	16-144	20	09/26/25 10:52	09/29/25 19:11	4165-62-2	
2-Fluorophenol (S)	34	%.	13-123	20	09/26/25 10:52	09/29/25 19:11	367-12-4	
2,4,6-Tribromophenol (S)	25	%.	10-118	20	09/26/25 10:52	09/29/25 19:11	118-79-6	
2-Fluorobiphenyl (S)	85	%.	13-103	20	09/26/25 10:52	09/29/25 19:11	321-60-8	
p-Terphenyl-d14 (S)	97	%.	21-131	20	09/26/25 10:52	09/29/25 19:11	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0056	1		09/25/25 18:14	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0056	1		09/25/25 18:14	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0056	1		09/25/25 18:14	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0056	1		09/25/25 18:14	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0056	1		09/25/25 18:14	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0056	1		09/25/25 18:14	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0056	1		09/25/25 18:14	120-82-1	
1,2,4-Trimethylbenzene	**0.029**	mg/kg	0.0056	1		09/25/25 18:14	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0056	1		09/25/25 18:14	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0056	1		09/25/25 18:14	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0056	1		09/25/25 18:14	78-87-5	
1,3,5-Trimethylbenzene	**0.011**	mg/kg	0.0056	1		09/25/25 18:14	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0056	1		09/25/25 18:14	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0056	1		09/25/25 18:14	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.028	1		09/25/25 18:14	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.028	1		09/25/25 18:14	108-10-1	
Acetone	ND	mg/kg	0.11	1		09/25/25 18:14	67-64-1	

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V4 3-4 **Lab ID: 50413132026** Collected: 09/17/25 12:10 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Benzene	ND	mg/kg	0.0056	1		09/25/25 18:14	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0056	1		09/25/25 18:14	75-27-4	
Bromoform	ND	mg/kg	0.0056	1		09/25/25 18:14	75-25-2	
Bromomethane	ND	mg/kg	0.0056	1		09/25/25 18:14	74-83-9	
Carbon disulfide	ND	mg/kg	0.011	1		09/25/25 18:14	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0056	1		09/25/25 18:14	56-23-5	
Chlorobenzene	ND	mg/kg	0.0056	1		09/25/25 18:14	108-90-7	
Chloroethane	ND	mg/kg	0.0056	1		09/25/25 18:14	75-00-3	
Chloroform	ND	mg/kg	0.0056	1		09/25/25 18:14	67-66-3	
Chloromethane	ND	mg/kg	0.0056	1		09/25/25 18:14	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0056	1		09/25/25 18:14	124-48-1	
Dibromomethane	ND	mg/kg	0.0056	1		09/25/25 18:14	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0056	1		09/25/25 18:14	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.11	1		09/25/25 18:14	97-63-2	
Ethylbenzene	**0.032**	mg/kg	0.0056	1		09/25/25 18:14	100-41-4	
Isopropylbenzene (Cumene)	**0.020**	mg/kg	0.0056	1		09/25/25 18:14	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0056	1		09/25/25 18:14	1634-04-4	
Methylene Chloride	ND	mg/kg	0.022	1		09/25/25 18:14	75-09-2	
Styrene	ND	mg/kg	0.0056	1		09/25/25 18:14	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0056	1		09/25/25 18:14	127-18-4	
Toluene	ND	mg/kg	0.0056	1		09/25/25 18:14	108-88-3	
Trichloroethene	ND	mg/kg	0.0056	1		09/25/25 18:14	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0056	1		09/25/25 18:14	75-69-4	
Vinyl acetate	ND	mg/kg	0.11	1		09/25/25 18:14	108-05-4	
Vinyl chloride	ND	mg/kg	0.0056	1		09/25/25 18:14	75-01-4	
Xylene (Total)	ND	mg/kg	0.011	1		09/25/25 18:14	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0056	1		09/25/25 18:14	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0056	1		09/25/25 18:14	10061-01-5	
n-Hexane	ND	mg/kg	0.0056	1		09/25/25 18:14	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0056	1		09/25/25 18:14	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0056	1		09/25/25 18:14	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	103	%.	75-135	1		09/25/25 18:14	1868-53-7	
Toluene-d8 (S)	102	%.	65-148	1		09/25/25 18:14	2037-26-5	
4-Bromofluorobenzene (S)	97	%.	63-132	1		09/25/25 18:14	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**14.4**	%	0.10	1		09/26/25 11:47		N2
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**5.7**	Std. Units	0.10	1		09/26/25 10:50		H3

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V8 0-2 **Lab ID: 50413132028** Collected: 09/17/25 14:15 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**137**	mg/kg	23.8	1	09/25/25 10:30	09/30/25 15:48		
TPH (C10-C20)	**49.0**	mg/kg	11.9	1	09/25/25 10:30	09/30/25 15:48		
TPH (C20-C34)	**88.1**	mg/kg	11.9	1	09/25/25 10:30	09/30/25 15:48		
Surrogates								
n-Pentacosane (S)	186	%.	10-182	1	09/25/25 10:30	09/30/25 15:48	629-99-2	2d
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.2	1		09/25/25 12:28		
Surrogates								
4-Bromofluorobenzene (S)	103	%.	51-136	1		09/25/25 12:28	460-00-4	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.40	1	09/30/25 22:33	10/02/25 20:21	83-32-9	
Acenaphthylene	ND	mg/kg	0.40	1	09/30/25 22:33	10/02/25 20:21	208-96-8	
Anthracene	ND	mg/kg	0.40	1	09/30/25 22:33	10/02/25 20:21	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.40	1	09/30/25 22:33	10/02/25 20:21	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.40	1	09/30/25 22:33	10/02/25 20:21	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.40	1	09/30/25 22:33	10/02/25 20:21	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.40	1	09/30/25 22:33	10/02/25 20:21	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.40	1	09/30/25 22:33	10/02/25 20:21	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.40	1	09/30/25 22:33	10/02/25 20:21	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.80	1	09/30/25 22:33	10/02/25 20:21	59-50-7	
4-Chloroaniline	ND	mg/kg	0.80	1	09/30/25 22:33	10/02/25 20:21	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.40	1	09/30/25 22:33	10/02/25 20:21	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.40	1	09/30/25 22:33	10/02/25 20:21	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.40	1	09/30/25 22:33	10/02/25 20:21	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.40	1	09/30/25 22:33	10/02/25 20:21	91-58-7	
2-Chlorophenol	ND	mg/kg	0.40	1	09/30/25 22:33	10/02/25 20:21	95-57-8	
Chrysene	ND	mg/kg	0.40	1	09/30/25 22:33	10/02/25 20:21	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.40	1	09/30/25 22:33	10/02/25 20:21	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.40	1	09/30/25 22:33	10/02/25 20:21	120-83-2	
Diethylphthalate	ND	mg/kg	0.40	1	09/30/25 22:33	10/02/25 20:21	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.40	1	09/30/25 22:33	10/02/25 20:21	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.40	1	09/30/25 22:33	10/02/25 20:21	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	1.9	1	09/30/25 22:33	10/02/25 20:21	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.40	1	09/30/25 22:33	10/02/25 20:21	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.40	1	09/30/25 22:33	10/02/25 20:21	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.40	1	09/30/25 22:33	10/02/25 20:21	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.40	1	09/30/25 22:33	10/02/25 20:21	117-81-7	
Fluoranthene	ND	mg/kg	0.40	1	09/30/25 22:33	10/02/25 20:21	206-44-0	
Fluorene	ND	mg/kg	0.40	1	09/30/25 22:33	10/02/25 20:21	86-73-7	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V8 0-2 **Lab ID: 50413132028** Collected: 09/17/25 14:15 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Hexachlorocyclopentadiene	ND	mg/kg	0.40	1	09/30/25 22:33	10/02/25 20:21	77-47-4	
Hexachloroethane	ND	mg/kg	0.40	1	09/30/25 22:33	10/02/25 20:21	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.40	1	09/30/25 22:33	10/02/25 20:21	193-39-5	
Isophorone	ND	mg/kg	0.40	1	09/30/25 22:33	10/02/25 20:21	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.40	1	09/30/25 22:33	10/02/25 20:21	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.40	1	09/30/25 22:33	10/02/25 20:21	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.80	1	09/30/25 22:33	10/02/25 20:21		
Naphthalene	ND	mg/kg	0.40	1	09/30/25 22:33	10/02/25 20:21	91-20-3	
Nitrobenzene	ND	mg/kg	0.40	1	09/30/25 22:33	10/02/25 20:21	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.40	1	09/30/25 22:33	10/02/25 20:21	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	0.40	1	09/30/25 22:33	10/02/25 20:21	86-30-6	
Phenanthrene	ND	mg/kg	0.40	1	09/30/25 22:33	10/02/25 20:21	85-01-8	
Phenol	ND	mg/kg	0.40	1	09/30/25 22:33	10/02/25 20:21	108-95-2	
Pyrene	ND	mg/kg	0.40	1	09/30/25 22:33	10/02/25 20:21	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.40	1	09/30/25 22:33	10/02/25 20:21	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.40	1	09/30/25 22:33	10/02/25 20:21	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	74	%.	22-113	1	09/30/25 22:33	10/02/25 20:21	4165-60-0	
Phenol-d5 (S)	53	%.	16-144	1	09/30/25 22:33	10/02/25 20:21	4165-62-2	
2-Fluorophenol (S)	8	%.	13-123	1	09/30/25 22:33	10/02/25 20:21	367-12-4	S0
2,4,6-Tribromophenol (S)	25	%.	10-118	1	09/30/25 22:33	10/02/25 20:21	118-79-6	
2-Fluorobiphenyl (S)	69	%.	13-103	1	09/30/25 22:33	10/02/25 20:21	321-60-8	
p-Terphenyl-d14 (S)	93	%.	21-131	1	09/30/25 22:33	10/02/25 20:21	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0060	1		09/25/25 18:43	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0060	1		09/25/25 18:43	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0060	1		09/25/25 18:43	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0060	1		09/25/25 18:43	79-00-5	
1,1-Dichloroethane	**0.010**	mg/kg	0.0060	1		09/25/25 18:43	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0060	1		09/25/25 18:43	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0060	1		09/25/25 18:43	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0060	1		09/25/25 18:43	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0060	1		09/25/25 18:43	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0060	1		09/25/25 18:43	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0060	1		09/25/25 18:43	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0060	1		09/25/25 18:43	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0060	1		09/25/25 18:43	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0060	1		09/25/25 18:43	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.030	1		09/25/25 18:43	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.030	1		09/25/25 18:43	108-10-1	
Acetone	ND	mg/kg	0.12	1		09/25/25 18:43	67-64-1	

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7726 Moller Road
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(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V8 0-2 **Lab ID: 50413132028** Collected: 09/17/25 14:15 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Benzene	ND	mg/kg	0.0060	1		09/25/25 18:43	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0060	1		09/25/25 18:43	75-27-4	
Bromoform	ND	mg/kg	0.0060	1		09/25/25 18:43	75-25-2	
Bromomethane	ND	mg/kg	0.0060	1		09/25/25 18:43	74-83-9	
Carbon disulfide	**0.013**	mg/kg	0.012	1		09/25/25 18:43	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0060	1		09/25/25 18:43	56-23-5	
Chlorobenzene	ND	mg/kg	0.0060	1		09/25/25 18:43	108-90-7	
Chloroethane	ND	mg/kg	0.0060	1		09/25/25 18:43	75-00-3	
Chloroform	ND	mg/kg	0.0060	1		09/25/25 18:43	67-66-3	
Chloromethane	ND	mg/kg	0.0060	1		09/25/25 18:43	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0060	1		09/25/25 18:43	124-48-1	
Dibromomethane	ND	mg/kg	0.0060	1		09/25/25 18:43	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0060	1		09/25/25 18:43	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.12	1		09/25/25 18:43	97-63-2	
Ethylbenzene	ND	mg/kg	0.0060	1		09/25/25 18:43	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0060	1		09/25/25 18:43	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0060	1		09/25/25 18:43	1634-04-4	
Methylene Chloride	ND	mg/kg	0.024	1		09/25/25 18:43	75-09-2	
Styrene	ND	mg/kg	0.0060	1		09/25/25 18:43	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0060	1		09/25/25 18:43	127-18-4	
Toluene	ND	mg/kg	0.0060	1		09/25/25 18:43	108-88-3	
Trichloroethene	ND	mg/kg	0.0060	1		09/25/25 18:43	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0060	1		09/25/25 18:43	75-69-4	
Vinyl acetate	ND	mg/kg	0.12	1		09/25/25 18:43	108-05-4	
Vinyl chloride	ND	mg/kg	0.0060	1		09/25/25 18:43	75-01-4	
Xylene (Total)	ND	mg/kg	0.012	1		09/25/25 18:43	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0060	1		09/25/25 18:43	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0060	1		09/25/25 18:43	10061-01-5	
n-Hexane	ND	mg/kg	0.0060	1		09/25/25 18:43	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0060	1		09/25/25 18:43	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0060	1		09/25/25 18:43	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	91	%.	75-135	1		09/25/25 18:43	1868-53-7	
Toluene-d8 (S)	105	%.	65-148	1		09/25/25 18:43	2037-26-5	
4-Bromofluorobenzene (S)	93	%.	63-132	1		09/25/25 18:43	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**17.7**	%	0.10	1		09/26/25 11:47		N2
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**12.5**	Std. Units	0.10	1		09/26/25 10:51		H3,PO

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7726 Moller Road
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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V8 4-5 **Lab ID: 50413132029** Collected: 09/17/25 14:20 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**127**	mg/kg	21.4	1	09/25/25 10:30	09/29/25 19:16		
TPH (C10-C20)	**60.0**	mg/kg	10.7	1	09/25/25 10:30	09/29/25 19:16		
TPH (C20-C34)	**66.6**	mg/kg	10.7	1	09/25/25 10:30	09/29/25 19:16		
Surrogates								
n-Pentacosane (S)	172	%.	10-182	1	09/25/25 10:30	09/29/25 19:16	629-99-2	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.1	1		09/25/25 12:50		
Surrogates								
4-Bromofluorobenzene (S)	97	%.	51-136	1		09/25/25 12:50	460-00-4	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 20:37	83-32-9	
Acenaphthylene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 20:37	208-96-8	
Anthracene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 20:37	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 20:37	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 20:37	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 20:37	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 20:37	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 20:37	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 20:37	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.71	1	09/30/25 22:33	10/02/25 20:37	59-50-7	
4-Chloroaniline	ND	mg/kg	0.71	1	09/30/25 22:33	10/02/25 20:37	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 20:37	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 20:37	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 20:37	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 20:37	91-58-7	
2-Chlorophenol	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 20:37	95-57-8	
Chrysene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 20:37	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 20:37	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 20:37	120-83-2	
Diethylphthalate	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 20:37	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 20:37	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 20:37	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	1.7	1	09/30/25 22:33	10/02/25 20:37	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 20:37	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 20:37	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 20:37	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 20:37	117-81-7	
Fluoranthene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 20:37	206-44-0	
Fluorene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 20:37	86-73-7	

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V8 4-5 **Lab ID: 50413132029** Collected: 09/17/25 14:20 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Hexachlorocyclopentadiene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 20:37	77-47-4	
Hexachloroethane	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 20:37	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 20:37	193-39-5	
Isophorone	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 20:37	78-59-1	
2-Methylnaphthalene	**0.43**	mg/kg	0.35	1	09/30/25 22:33	10/02/25 20:37	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 20:37	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.71	1	09/30/25 22:33	10/02/25 20:37		
Naphthalene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 20:37	91-20-3	
Nitrobenzene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 20:37	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 20:37	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 20:37	86-30-6	
Phenanthrene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 20:37	85-01-8	
Phenol	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 20:37	108-95-2	
Pyrene	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 20:37	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 20:37	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.35	1	09/30/25 22:33	10/02/25 20:37	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	78	%.	22-113	1	09/30/25 22:33	10/02/25 20:37	4165-60-0	
Phenol-d5 (S)	99	%.	16-144	1	09/30/25 22:33	10/02/25 20:37	4165-62-2	
2-Fluorophenol (S)	86	%.	13-123	1	09/30/25 22:33	10/02/25 20:37	367-12-4	
2,4,6-Tribromophenol (S)	55	%.	10-118	1	09/30/25 22:33	10/02/25 20:37	118-79-6	
2-Fluorobiphenyl (S)	69	%.	13-103	1	09/30/25 22:33	10/02/25 20:37	321-60-8	
p-Terphenyl-d14 (S)	104	%.	21-131	1	09/30/25 22:33	10/02/25 20:37	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0051	1		09/25/25 19:13	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0051	1		09/25/25 19:13	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0051	1		09/25/25 19:13	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0051	1		09/25/25 19:13	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0051	1		09/25/25 19:13	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0051	1		09/25/25 19:13	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0051	1		09/25/25 19:13	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0051	1		09/25/25 19:13	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0051	1		09/25/25 19:13	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0051	1		09/25/25 19:13	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0051	1		09/25/25 19:13	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0051	1		09/25/25 19:13	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0051	1		09/25/25 19:13	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0051	1		09/25/25 19:13	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.025	1		09/25/25 19:13	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.025	1		09/25/25 19:13	108-10-1	
Acetone	ND	mg/kg	0.10	1		09/25/25 19:13	67-64-1	

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V8 4-5 **Lab ID: 50413132029** Collected: 09/17/25 14:20 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Benzene	ND	mg/kg	0.0051	1		09/25/25 19:13	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0051	1		09/25/25 19:13	75-27-4	
Bromoform	ND	mg/kg	0.0051	1		09/25/25 19:13	75-25-2	
Bromomethane	ND	mg/kg	0.0051	1		09/25/25 19:13	74-83-9	
Carbon disulfide	**0.012**	mg/kg	0.010	1		09/25/25 19:13	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0051	1		09/25/25 19:13	56-23-5	
Chlorobenzene	ND	mg/kg	0.0051	1		09/25/25 19:13	108-90-7	
Chloroethane	ND	mg/kg	0.0051	1		09/25/25 19:13	75-00-3	
Chloroform	ND	mg/kg	0.0051	1		09/25/25 19:13	67-66-3	
Chloromethane	ND	mg/kg	0.0051	1		09/25/25 19:13	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0051	1		09/25/25 19:13	124-48-1	
Dibromomethane	ND	mg/kg	0.0051	1		09/25/25 19:13	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0051	1		09/25/25 19:13	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.10	1		09/25/25 19:13	97-63-2	
Ethylbenzene	ND	mg/kg	0.0051	1		09/25/25 19:13	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0051	1		09/25/25 19:13	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0051	1		09/25/25 19:13	1634-04-4	
Methylene Chloride	ND	mg/kg	0.020	1		09/25/25 19:13	75-09-2	
Styrene	ND	mg/kg	0.0051	1		09/25/25 19:13	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0051	1		09/25/25 19:13	127-18-4	
Toluene	ND	mg/kg	0.0051	1		09/25/25 19:13	108-88-3	
Trichloroethene	ND	mg/kg	0.0051	1		09/25/25 19:13	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0051	1		09/25/25 19:13	75-69-4	
Vinyl acetate	ND	mg/kg	0.10	1		09/25/25 19:13	108-05-4	
Vinyl chloride	ND	mg/kg	0.0051	1		09/25/25 19:13	75-01-4	
Xylene (Total)	ND	mg/kg	0.010	1		09/25/25 19:13	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0051	1		09/25/25 19:13	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0051	1		09/25/25 19:13	10061-01-5	
n-Hexane	ND	mg/kg	0.0051	1		09/25/25 19:13	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0051	1		09/25/25 19:13	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0051	1		09/25/25 19:13	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	101	%.	75-135	1		09/25/25 19:13	1868-53-7	
Toluene-d8 (S)	102	%.	65-148	1		09/25/25 19:13	2037-26-5	
4-Bromofluorobenzene (S)	98	%.	63-132	1		09/25/25 19:13	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**7.5**	%	0.10	1		09/26/25 11:47		N2
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**6.2**	Std. Units	0.10	1		09/26/25 10:54		H3

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V9 0-2 **Lab ID: 50413132030** Collected: 09/17/25 14:25 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**94.1**	mg/kg	26.0	1	09/25/25 10:30	09/29/25 19:24		
TPH (C10-C20)	**27.5**	mg/kg	13.0	1	09/25/25 10:30	09/29/25 19:24		
TPH (C20-C34)	**66.6**	mg/kg	13.0	1	09/25/25 10:30	09/29/25 19:24		
Surrogates								
n-Pentacosane (S)	170	%.	10-182	1	09/25/25 10:30	09/29/25 19:24	629-99-2	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.2	1		09/25/25 13:12		
Surrogates								
4-Bromofluorobenzene (S)	102	%.	51-136	1		09/25/25 13:12	460-00-4	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	2.1	5	09/30/25 22:33	10/02/25 17:56	83-32-9	
Acenaphthylene	ND	mg/kg	2.1	5	09/30/25 22:33	10/02/25 17:56	208-96-8	
Anthracene	ND	mg/kg	2.1	5	09/30/25 22:33	10/02/25 17:56	120-12-7	
Benzo(a)anthracene	ND	mg/kg	2.1	5	09/30/25 22:33	10/02/25 17:56	56-55-3	
Benzo(a)pyrene	ND	mg/kg	2.1	5	09/30/25 22:33	10/02/25 17:56	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	2.1	5	09/30/25 22:33	10/02/25 17:56	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	2.1	5	09/30/25 22:33	10/02/25 17:56	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	2.1	5	09/30/25 22:33	10/02/25 17:56	207-08-9	
Butylbenzylphthalate	ND	mg/kg	2.1	5	09/30/25 22:33	10/02/25 17:56	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	4.2	5	09/30/25 22:33	10/02/25 17:56	59-50-7	
4-Chloroaniline	ND	mg/kg	4.2	5	09/30/25 22:33	10/02/25 17:56	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	2.1	5	09/30/25 22:33	10/02/25 17:56	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	2.1	5	09/30/25 22:33	10/02/25 17:56	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	2.1	5	09/30/25 22:33	10/02/25 17:56	108-60-1	
2-Chloronaphthalene	ND	mg/kg	2.1	5	09/30/25 22:33	10/02/25 17:56	91-58-7	
2-Chlorophenol	ND	mg/kg	2.1	5	09/30/25 22:33	10/02/25 17:56	95-57-8	
Chrysene	ND	mg/kg	2.1	5	09/30/25 22:33	10/02/25 17:56	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	2.1	5	09/30/25 22:33	10/02/25 17:56	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	2.1	5	09/30/25 22:33	10/02/25 17:56	120-83-2	
Diethylphthalate	ND	mg/kg	2.1	5	09/30/25 22:33	10/02/25 17:56	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	2.1	5	09/30/25 22:33	10/02/25 17:56	105-67-9	
Di-n-butylphthalate	ND	mg/kg	2.1	5	09/30/25 22:33	10/02/25 17:56	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	10.3	5	09/30/25 22:33	10/02/25 17:56	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	2.1	5	09/30/25 22:33	10/02/25 17:56	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	2.1	5	09/30/25 22:33	10/02/25 17:56	606-20-2	
Di-n-octylphthalate	ND	mg/kg	2.1	5	09/30/25 22:33	10/02/25 17:56	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	2.1	5	09/30/25 22:33	10/02/25 17:56	117-81-7	
Fluoranthene	ND	mg/kg	2.1	5	09/30/25 22:33	10/02/25 17:56	206-44-0	
Fluorene	ND	mg/kg	2.1	5	09/30/25 22:33	10/02/25 17:56	86-73-7	

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7726 Moller Road
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(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V9 0-2 **Lab ID: 50413132030** Collected: 09/17/25 14:25 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Hexachlorocyclopentadiene	ND	mg/kg	2.1	5	09/30/25 22:33	10/02/25 17:56	77-47-4	
Hexachloroethane	ND	mg/kg	2.1	5	09/30/25 22:33	10/02/25 17:56	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	2.1	5	09/30/25 22:33	10/02/25 17:56	193-39-5	
Isophorone	ND	mg/kg	2.1	5	09/30/25 22:33	10/02/25 17:56	78-59-1	
2-Methylnaphthalene	ND	mg/kg	2.1	5	09/30/25 22:33	10/02/25 17:56	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	2.1	5	09/30/25 22:33	10/02/25 17:56	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	4.2	5	09/30/25 22:33	10/02/25 17:56		
Naphthalene	ND	mg/kg	2.1	5	09/30/25 22:33	10/02/25 17:56	91-20-3	
Nitrobenzene	ND	mg/kg	2.1	5	09/30/25 22:33	10/02/25 17:56	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	2.1	5	09/30/25 22:33	10/02/25 17:56	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	2.1	5	09/30/25 22:33	10/02/25 17:56	86-30-6	
Phenanthrene	ND	mg/kg	2.1	5	09/30/25 22:33	10/02/25 17:56	85-01-8	
Phenol	ND	mg/kg	2.1	5	09/30/25 22:33	10/02/25 17:56	108-95-2	D3,ED
Pyrene	ND	mg/kg	2.1	5	09/30/25 22:33	10/02/25 17:56	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	2.1	5	09/30/25 22:33	10/02/25 17:56	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	2.1	5	09/30/25 22:33	10/02/25 17:56	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	79	%.	22-113	5	09/30/25 22:33	10/02/25 17:56	4165-60-0	
Phenol-d5 (S)	95	%.	16-144	5	09/30/25 22:33	10/02/25 17:56	4165-62-2	
2-Fluorophenol (S)	73	%.	13-123	5	09/30/25 22:33	10/02/25 17:56	367-12-4	
2,4,6-Tribromophenol (S)	46	%.	10-118	5	09/30/25 22:33	10/02/25 17:56	118-79-6	
2-Fluorobiphenyl (S)	74	%.	13-103	5	09/30/25 22:33	10/02/25 17:56	321-60-8	
p-Terphenyl-d14 (S)	109	%.	21-131	5	09/30/25 22:33	10/02/25 17:56	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0059	1		09/25/25 11:35	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0059	1		09/25/25 11:35	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0059	1		09/25/25 11:35	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0059	1		09/25/25 11:35	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0059	1		09/25/25 11:35	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0059	1		09/25/25 11:35	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0059	1		09/25/25 11:35	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0059	1		09/25/25 11:35	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0059	1		09/25/25 11:35	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0059	1		09/25/25 11:35	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0059	1		09/25/25 11:35	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0059	1		09/25/25 11:35	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0059	1		09/25/25 11:35	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0059	1		09/25/25 11:35	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.030	1		09/25/25 11:35	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.030	1		09/25/25 11:35	108-10-1	
Acetone	ND	mg/kg	0.12	1		09/25/25 11:35	67-64-1	

REPORT OF LABORATORY ANALYSIS

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V9 0-2 **Lab ID: 50413132030** Collected: 09/17/25 14:25 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Benzene	ND	mg/kg	0.0059	1		09/25/25 11:35	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0059	1		09/25/25 11:35	75-27-4	
Bromoform	ND	mg/kg	0.0059	1		09/25/25 11:35	75-25-2	
Bromomethane	ND	mg/kg	0.0059	1		09/25/25 11:35	74-83-9	
Carbon disulfide	ND	mg/kg	0.012	1		09/25/25 11:35	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0059	1		09/25/25 11:35	56-23-5	
Chlorobenzene	ND	mg/kg	0.0059	1		09/25/25 11:35	108-90-7	
Chloroethane	ND	mg/kg	0.0059	1		09/25/25 11:35	75-00-3	
Chloroform	ND	mg/kg	0.0059	1		09/25/25 11:35	67-66-3	
Chloromethane	ND	mg/kg	0.0059	1		09/25/25 11:35	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0059	1		09/25/25 11:35	124-48-1	
Dibromomethane	ND	mg/kg	0.0059	1		09/25/25 11:35	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0059	1		09/25/25 11:35	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.12	1		09/25/25 11:35	97-63-2	
Ethylbenzene	ND	mg/kg	0.0059	1		09/25/25 11:35	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0059	1		09/25/25 11:35	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0059	1		09/25/25 11:35	1634-04-4	
Methylene Chloride	ND	mg/kg	0.024	1		09/25/25 11:35	75-09-2	
Styrene	ND	mg/kg	0.0059	1		09/25/25 11:35	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0059	1		09/25/25 11:35	127-18-4	
Toluene	ND	mg/kg	0.0059	1		09/25/25 11:35	108-88-3	
Trichloroethene	ND	mg/kg	0.0059	1		09/25/25 11:35	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0059	1		09/25/25 11:35	75-69-4	
Vinyl acetate	ND	mg/kg	0.12	1		09/25/25 11:35	108-05-4	
Vinyl chloride	ND	mg/kg	0.0059	1		09/25/25 11:35	75-01-4	
Xylene (Total)	ND	mg/kg	0.012	1		09/25/25 11:35	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0059	1		09/25/25 11:35	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0059	1		09/25/25 11:35	10061-01-5	
n-Hexane	ND	mg/kg	0.0059	1		09/25/25 11:35	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0059	1		09/25/25 11:35	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0059	1		09/25/25 11:35	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	88	%.	75-135	1		09/25/25 11:35	1868-53-7	
Toluene-d8 (S)	102	%.	65-148	1		09/25/25 11:35	2037-26-5	
4-Bromofluorobenzene (S)	97	%.	63-132	1		09/25/25 11:35	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**23.2**	%	0.10	1		09/26/25 11:47		N2
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**6.4**	Std. Units	0.10	1		09/26/25 10:55		H3

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V9 2-4 **Lab ID: 50413132031** Collected: 09/17/25 14:30 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**85.7**	mg/kg	21.8	1	09/25/25 15:30	09/29/25 19:38		
TPH (C10-C20)	**42.3**	mg/kg	10.9	1	09/25/25 15:30	09/29/25 19:38		
TPH (C20-C34)	**43.4**	mg/kg	10.9	1	09/25/25 15:30	09/29/25 19:38		
Surrogates								
n-Pentacosane (S)	128	%.	10-182	1	09/25/25 15:30	09/29/25 19:38	629-99-2	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.1	1		09/25/25 13:34		
Surrogates								
4-Bromofluorobenzene (S)	100	%.	51-136	1		09/25/25 13:34	460-00-4	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.36	1	09/30/25 22:33	10/02/25 21:09	83-32-9	
Acenaphthylene	ND	mg/kg	0.36	1	09/30/25 22:33	10/02/25 21:09	208-96-8	
Anthracene	ND	mg/kg	0.36	1	09/30/25 22:33	10/02/25 21:09	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.36	1	09/30/25 22:33	10/02/25 21:09	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.36	1	09/30/25 22:33	10/02/25 21:09	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.36	1	09/30/25 22:33	10/02/25 21:09	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.36	1	09/30/25 22:33	10/02/25 21:09	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.36	1	09/30/25 22:33	10/02/25 21:09	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.36	1	09/30/25 22:33	10/02/25 21:09	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.72	1	09/30/25 22:33	10/02/25 21:09	59-50-7	
4-Chloroaniline	ND	mg/kg	0.72	1	09/30/25 22:33	10/02/25 21:09	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.36	1	09/30/25 22:33	10/02/25 21:09	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.36	1	09/30/25 22:33	10/02/25 21:09	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.36	1	09/30/25 22:33	10/02/25 21:09	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.36	1	09/30/25 22:33	10/02/25 21:09	91-58-7	
2-Chlorophenol	ND	mg/kg	0.36	1	09/30/25 22:33	10/02/25 21:09	95-57-8	
Chrysene	ND	mg/kg	0.36	1	09/30/25 22:33	10/02/25 21:09	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.36	1	09/30/25 22:33	10/02/25 21:09	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.36	1	09/30/25 22:33	10/02/25 21:09	120-83-2	
Diethylphthalate	ND	mg/kg	0.36	1	09/30/25 22:33	10/02/25 21:09	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.36	1	09/30/25 22:33	10/02/25 21:09	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.36	1	09/30/25 22:33	10/02/25 21:09	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	1.8	1	09/30/25 22:33	10/02/25 21:09	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.36	1	09/30/25 22:33	10/02/25 21:09	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.36	1	09/30/25 22:33	10/02/25 21:09	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.36	1	09/30/25 22:33	10/02/25 21:09	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.36	1	09/30/25 22:33	10/02/25 21:09	117-81-7	
Fluoranthene	ND	mg/kg	0.36	1	09/30/25 22:33	10/02/25 21:09	206-44-0	
Fluorene	ND	mg/kg	0.36	1	09/30/25 22:33	10/02/25 21:09	86-73-7	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V9 2-4 **Lab ID: 50413132031** Collected: 09/17/25 14:30 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Hexachlorocyclopentadiene	ND	mg/kg	0.36	1	09/30/25 22:33	10/02/25 21:09	77-47-4	
Hexachloroethane	ND	mg/kg	0.36	1	09/30/25 22:33	10/02/25 21:09	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.36	1	09/30/25 22:33	10/02/25 21:09	193-39-5	
Isophorone	ND	mg/kg	0.36	1	09/30/25 22:33	10/02/25 21:09	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.36	1	09/30/25 22:33	10/02/25 21:09	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.36	1	09/30/25 22:33	10/02/25 21:09	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.72	1	09/30/25 22:33	10/02/25 21:09		
Naphthalene	ND	mg/kg	0.36	1	09/30/25 22:33	10/02/25 21:09	91-20-3	
Nitrobenzene	ND	mg/kg	0.36	1	09/30/25 22:33	10/02/25 21:09	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.36	1	09/30/25 22:33	10/02/25 21:09	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	0.36	1	09/30/25 22:33	10/02/25 21:09	86-30-6	
Phenanthrene	ND	mg/kg	0.36	1	09/30/25 22:33	10/02/25 21:09	85-01-8	
Phenol	ND	mg/kg	0.36	1	09/30/25 22:33	10/02/25 21:09	108-95-2	
Pyrene	ND	mg/kg	0.36	1	09/30/25 22:33	10/02/25 21:09	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.36	1	09/30/25 22:33	10/02/25 21:09	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.36	1	09/30/25 22:33	10/02/25 21:09	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	67	%.	22-113	1	09/30/25 22:33	10/02/25 21:09	4165-60-0	
Phenol-d5 (S)	87	%.	16-144	1	09/30/25 22:33	10/02/25 21:09	4165-62-2	
2-Fluorophenol (S)	75	%.	13-123	1	09/30/25 22:33	10/02/25 21:09	367-12-4	
2,4,6-Tribromophenol (S)	64	%.	10-118	1	09/30/25 22:33	10/02/25 21:09	118-79-6	
2-Fluorobiphenyl (S)	59	%.	13-103	1	09/30/25 22:33	10/02/25 21:09	321-60-8	
p-Terphenyl-d14 (S)	83	%.	21-131	1	09/30/25 22:33	10/02/25 21:09	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0052	1		09/25/25 12:05	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0052	1		09/25/25 12:05	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0052	1		09/25/25 12:05	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0052	1		09/25/25 12:05	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0052	1		09/25/25 12:05	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0052	1		09/25/25 12:05	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0052	1		09/25/25 12:05	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0052	1		09/25/25 12:05	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0052	1		09/25/25 12:05	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0052	1		09/25/25 12:05	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0052	1		09/25/25 12:05	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0052	1		09/25/25 12:05	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0052	1		09/25/25 12:05	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0052	1		09/25/25 12:05	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.026	1		09/25/25 12:05	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.026	1		09/25/25 12:05	108-10-1	
Acetone	ND	mg/kg	0.10	1		09/25/25 12:05	67-64-1	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V9 2-4 **Lab ID: 50413132031** Collected: 09/17/25 14:30 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Benzene	ND	mg/kg	0.0052	1		09/25/25 12:05	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0052	1		09/25/25 12:05	75-27-4	
Bromoform	ND	mg/kg	0.0052	1		09/25/25 12:05	75-25-2	
Bromomethane	ND	mg/kg	0.0052	1		09/25/25 12:05	74-83-9	
Carbon disulfide	**0.020**	mg/kg	0.010	1		09/25/25 12:05	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0052	1		09/25/25 12:05	56-23-5	
Chlorobenzene	ND	mg/kg	0.0052	1		09/25/25 12:05	108-90-7	
Chloroethane	ND	mg/kg	0.0052	1		09/25/25 12:05	75-00-3	
Chloroform	ND	mg/kg	0.0052	1		09/25/25 12:05	67-66-3	
Chloromethane	ND	mg/kg	0.0052	1		09/25/25 12:05	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0052	1		09/25/25 12:05	124-48-1	
Dibromomethane	ND	mg/kg	0.0052	1		09/25/25 12:05	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0052	1		09/25/25 12:05	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.10	1		09/25/25 12:05	97-63-2	
Ethylbenzene	ND	mg/kg	0.0052	1		09/25/25 12:05	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0052	1		09/25/25 12:05	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0052	1		09/25/25 12:05	1634-04-4	
Methylene Chloride	ND	mg/kg	0.021	1		09/25/25 12:05	75-09-2	
Styrene	ND	mg/kg	0.0052	1		09/25/25 12:05	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0052	1		09/25/25 12:05	127-18-4	
Toluene	ND	mg/kg	0.0052	1		09/25/25 12:05	108-88-3	
Trichloroethene	ND	mg/kg	0.0052	1		09/25/25 12:05	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0052	1		09/25/25 12:05	75-69-4	
Vinyl acetate	ND	mg/kg	0.10	1		09/25/25 12:05	108-05-4	
Vinyl chloride	ND	mg/kg	0.0052	1		09/25/25 12:05	75-01-4	
Xylene (Total)	ND	mg/kg	0.010	1		09/25/25 12:05	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0052	1		09/25/25 12:05	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0052	1		09/25/25 12:05	10061-01-5	
n-Hexane	ND	mg/kg	0.0052	1		09/25/25 12:05	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0052	1		09/25/25 12:05	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0052	1		09/25/25 12:05	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	106	%.	75-135	1		09/25/25 12:05	1868-53-7	
Toluene-d8 (S)	105	%.	65-148	1		09/25/25 12:05	2037-26-5	
4-Bromofluorobenzene (S)	95	%.	63-132	1		09/25/25 12:05	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**9.0**	%	0.10	1		09/26/25 11:46		N2
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**5.0**	Std. Units	0.10	1		09/26/25 10:56		H3

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V39 0-2 **Lab ID: 50413132032** Collected: 09/17/25 08:35 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**584**	mg/kg	108	5	09/25/25 15:30	09/30/25 12:10		
TPH (C10-C20)	**90.5**	mg/kg	54.0	5	09/25/25 15:30	09/30/25 12:10		
TPH (C20-C34)	**493**	mg/kg	54.0	5	09/25/25 15:30	09/30/25 12:10		
Surrogates								
n-Pentacosane (S)	0	%.	10-182	5	09/25/25 15:30	09/30/25 12:10	629-99-2	S4
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	0.98	1		09/25/25 13:56		
Surrogates								
4-Bromofluorobenzene (S)	100	%.	51-136	1		09/25/25 13:56	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Lead	**217**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 11:59	7439-92-1	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:08	83-32-9	
Acenaphthylene	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:08	208-96-8	
Anthracene	**2.8**	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:08	120-12-7	
Benzo(a)anthracene	**3.9**	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:08	56-55-3	
Benzo(a)pyrene	**3.2**	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:08	50-32-8	
Benzo(b)fluoranthene	**4.0**	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:08	205-99-2	
Benzo(g,h,i)perylene	**1.8**	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:08	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:08	207-08-9	
Butylbenzylphthalate	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:08	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	3.6	5	09/26/25 10:52	09/26/25 23:08	59-50-7	
4-Chloroaniline	ND	mg/kg	3.6	5	09/26/25 10:52	09/26/25 23:08	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:08	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:08	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:08	108-60-1	
2-Chloronaphthalene	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:08	91-58-7	
2-Chlorophenol	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:08	95-57-8	
Chrysene	**3.7**	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:08	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:08	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:08	120-83-2	
Diethylphthalate	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:08	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:08	105-67-9	
Di-n-butylphthalate	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:08	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	8.7	5	09/26/25 10:52	09/26/25 23:08	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:08	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:08	606-20-2	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V39 0-2 **Lab ID: 50413132032** Collected: 09/17/25 08:35 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Di-n-octylphthalate	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:08	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:08	117-81-7	
Fluoranthene	**11.0**	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:08	206-44-0	
Fluorene	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:08	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:08	77-47-4	
Hexachloroethane	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:08	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:08	193-39-5	
Isophorone	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:08	78-59-1	
2-Methylnaphthalene	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:08	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:08	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	3.6	5	09/26/25 10:52	09/26/25 23:08		
Naphthalene	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:08	91-20-3	
Nitrobenzene	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:08	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:08	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:08	86-30-6	
Phenanthrene	**8.2**	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:08	85-01-8	
Phenol	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:08	108-95-2	ED
Pyrene	**9.5**	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:08	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:08	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:08	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	69	%.	22-113	5	09/26/25 10:52	09/26/25 23:08	4165-60-0	
Phenol-d5 (S)	89	%.	16-144	5	09/26/25 10:52	09/26/25 23:08	4165-62-2	
2-Fluorophenol (S)	71	%.	13-123	5	09/26/25 10:52	09/26/25 23:08	367-12-4	
2,4,6-Tribromophenol (S)	45	%.	10-118	5	09/26/25 10:52	09/26/25 23:08	118-79-6	
2-Fluorobiphenyl (S)	69	%.	13-103	5	09/26/25 10:52	09/26/25 23:08	321-60-8	
p-Terphenyl-d14 (S)	99	%.	21-131	5	09/26/25 10:52	09/26/25 23:08	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0051	1		09/25/25 12:34	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0051	1		09/25/25 12:34	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0051	1		09/25/25 12:34	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0051	1		09/25/25 12:34	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0051	1		09/25/25 12:34	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0051	1		09/25/25 12:34	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0051	1		09/25/25 12:34	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0051	1		09/25/25 12:34	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0051	1		09/25/25 12:34	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0051	1		09/25/25 12:34	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0051	1		09/25/25 12:34	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0051	1		09/25/25 12:34	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0051	1		09/25/25 12:34	142-28-9	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V39 0-2 **Lab ID: 50413132032** Collected: 09/17/25 08:35 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,4-Dichlorobenzene	ND	mg/kg	0.0051	1		09/25/25 12:34	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.026	1		09/25/25 12:34	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.026	1		09/25/25 12:34	108-10-1	
Acetone	ND	mg/kg	0.10	1		09/25/25 12:34	67-64-1	
Benzene	ND	mg/kg	0.0051	1		09/25/25 12:34	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0051	1		09/25/25 12:34	75-27-4	
Bromoform	ND	mg/kg	0.0051	1		09/25/25 12:34	75-25-2	
Bromomethane	ND	mg/kg	0.0051	1		09/25/25 12:34	74-83-9	
Carbon disulfide	ND	mg/kg	0.010	1		09/25/25 12:34	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0051	1		09/25/25 12:34	56-23-5	
Chlorobenzene	ND	mg/kg	0.0051	1		09/25/25 12:34	108-90-7	
Chloroethane	ND	mg/kg	0.0051	1		09/25/25 12:34	75-00-3	
Chloroform	ND	mg/kg	0.0051	1		09/25/25 12:34	67-66-3	
Chloromethane	ND	mg/kg	0.0051	1		09/25/25 12:34	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0051	1		09/25/25 12:34	124-48-1	
Dibromomethane	ND	mg/kg	0.0051	1		09/25/25 12:34	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0051	1		09/25/25 12:34	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.10	1		09/25/25 12:34	97-63-2	
Ethylbenzene	ND	mg/kg	0.0051	1		09/25/25 12:34	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0051	1		09/25/25 12:34	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0051	1		09/25/25 12:34	1634-04-4	
Methylene Chloride	ND	mg/kg	0.021	1		09/25/25 12:34	75-09-2	
Styrene	ND	mg/kg	0.0051	1		09/25/25 12:34	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0051	1		09/25/25 12:34	127-18-4	
Toluene	ND	mg/kg	0.0051	1		09/25/25 12:34	108-88-3	
Trichloroethene	ND	mg/kg	0.0051	1		09/25/25 12:34	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0051	1		09/25/25 12:34	75-69-4	
Vinyl acetate	ND	mg/kg	0.10	1		09/25/25 12:34	108-05-4	
Vinyl chloride	ND	mg/kg	0.0051	1		09/25/25 12:34	75-01-4	
Xylene (Total)	ND	mg/kg	0.010	1		09/25/25 12:34	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0051	1		09/25/25 12:34	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0051	1		09/25/25 12:34	10061-01-5	
n-Hexane	ND	mg/kg	0.0051	1		09/25/25 12:34	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0051	1		09/25/25 12:34	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0051	1		09/25/25 12:34	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	103	%.	75-135	1		09/25/25 12:34	1868-53-7	
Toluene-d8 (S)	100	%.	65-148	1		09/25/25 12:34	2037-26-5	
4-Bromofluorobenzene (S)	99	%.	63-132	1		09/25/25 12:34	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**8.6**	%	0.10	1		09/26/25 11:46		N2

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V39 0-2 **Lab ID: 50413132032** Collected: 09/17/25 08:35 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**11.4**	Std. Units	0.10	1		09/26/25 11:05		H3

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V39 6-7 **Lab ID: 50413132033** Collected: 09/17/25 08:40 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	ND	mg/kg	24.8	1	09/25/25 15:30	09/30/25 12:17		
TPH (C10-C20)	ND	mg/kg	12.4	1	09/25/25 15:30	09/30/25 12:17		
TPH (C20-C34)	**14.2**	mg/kg	12.4	1	09/25/25 15:30	09/30/25 12:17		
Surrogates								
n-Pentacosane (S)	90	%.	10-182	1	09/25/25 15:30	09/30/25 12:17	629-99-2	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.1	1		09/25/25 14:19		
Surrogates								
4-Bromofluorobenzene (S)	102	%.	51-136	1		09/25/25 14:19	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Lead	**577**	mg/kg	1.2	1	09/23/25 15:22	09/24/25 12:01	7439-92-1	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.41	1	09/26/25 10:52	09/26/25 23:23	83-32-9	
Acenaphthylene	ND	mg/kg	0.41	1	09/26/25 10:52	09/26/25 23:23	208-96-8	
Anthracene	ND	mg/kg	0.41	1	09/26/25 10:52	09/26/25 23:23	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.41	1	09/26/25 10:52	09/26/25 23:23	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.41	1	09/26/25 10:52	09/26/25 23:23	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.41	1	09/26/25 10:52	09/26/25 23:23	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.41	1	09/26/25 10:52	09/26/25 23:23	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.41	1	09/26/25 10:52	09/26/25 23:23	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.41	1	09/26/25 10:52	09/26/25 23:23	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.82	1	09/26/25 10:52	09/26/25 23:23	59-50-7	
4-Chloroaniline	ND	mg/kg	0.82	1	09/26/25 10:52	09/26/25 23:23	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.41	1	09/26/25 10:52	09/26/25 23:23	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.41	1	09/26/25 10:52	09/26/25 23:23	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.41	1	09/26/25 10:52	09/26/25 23:23	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.41	1	09/26/25 10:52	09/26/25 23:23	91-58-7	
2-Chlorophenol	ND	mg/kg	0.41	1	09/26/25 10:52	09/26/25 23:23	95-57-8	
Chrysene	ND	mg/kg	0.41	1	09/26/25 10:52	09/26/25 23:23	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.41	1	09/26/25 10:52	09/26/25 23:23	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.41	1	09/26/25 10:52	09/26/25 23:23	120-83-2	
Diethylphthalate	ND	mg/kg	0.41	1	09/26/25 10:52	09/26/25 23:23	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.41	1	09/26/25 10:52	09/26/25 23:23	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.41	1	09/26/25 10:52	09/26/25 23:23	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	2.0	1	09/26/25 10:52	09/26/25 23:23	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.41	1	09/26/25 10:52	09/26/25 23:23	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.41	1	09/26/25 10:52	09/26/25 23:23	606-20-2	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V39 6-7 **Lab ID: 50413132033** Collected: 09/17/25 08:40 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Di-n-octylphthalate	ND	mg/kg	0.41	1	09/26/25 10:52	09/26/25 23:23	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.41	1	09/26/25 10:52	09/26/25 23:23	117-81-7	
Fluoranthene	ND	mg/kg	0.41	1	09/26/25 10:52	09/26/25 23:23	206-44-0	
Fluorene	ND	mg/kg	0.41	1	09/26/25 10:52	09/26/25 23:23	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.41	1	09/26/25 10:52	09/26/25 23:23	77-47-4	
Hexachloroethane	ND	mg/kg	0.41	1	09/26/25 10:52	09/26/25 23:23	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.41	1	09/26/25 10:52	09/26/25 23:23	193-39-5	
Isophorone	ND	mg/kg	0.41	1	09/26/25 10:52	09/26/25 23:23	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.41	1	09/26/25 10:52	09/26/25 23:23	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.41	1	09/26/25 10:52	09/26/25 23:23	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.82	1	09/26/25 10:52	09/26/25 23:23		
Naphthalene	ND	mg/kg	0.41	1	09/26/25 10:52	09/26/25 23:23	91-20-3	
Nitrobenzene	ND	mg/kg	0.41	1	09/26/25 10:52	09/26/25 23:23	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.41	1	09/26/25 10:52	09/26/25 23:23	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	0.41	1	09/26/25 10:52	09/26/25 23:23	86-30-6	
Phenanthrene	ND	mg/kg	0.41	1	09/26/25 10:52	09/26/25 23:23	85-01-8	
Phenol	ND	mg/kg	0.41	1	09/26/25 10:52	09/26/25 23:23	108-95-2	
Pyrene	ND	mg/kg	0.41	1	09/26/25 10:52	09/26/25 23:23	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.41	1	09/26/25 10:52	09/26/25 23:23	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.41	1	09/26/25 10:52	09/26/25 23:23	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	64	%.	22-113	1	09/26/25 10:52	09/26/25 23:23	4165-60-0	
Phenol-d5 (S)	87	%.	16-144	1	09/26/25 10:52	09/26/25 23:23	4165-62-2	
2-Fluorophenol (S)	73	%.	13-123	1	09/26/25 10:52	09/26/25 23:23	367-12-4	
2,4,6-Tribromophenol (S)	68	%.	10-118	1	09/26/25 10:52	09/26/25 23:23	118-79-6	
2-Fluorobiphenyl (S)	59	%.	13-103	1	09/26/25 10:52	09/26/25 23:23	321-60-8	
p-Terphenyl-d14 (S)	75	%.	21-131	1	09/26/25 10:52	09/26/25 23:23	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0060	1		09/25/25 13:04	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0060	1		09/25/25 13:04	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0060	1		09/25/25 13:04	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0060	1		09/25/25 13:04	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0060	1		09/25/25 13:04	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0060	1		09/25/25 13:04	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0060	1		09/25/25 13:04	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0060	1		09/25/25 13:04	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0060	1		09/25/25 13:04	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0060	1		09/25/25 13:04	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0060	1		09/25/25 13:04	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0060	1		09/25/25 13:04	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0060	1		09/25/25 13:04	142-28-9	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V39 6-7 **Lab ID: 50413132033** Collected: 09/17/25 08:40 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,4-Dichlorobenzene	ND	mg/kg	0.0060	1		09/25/25 13:04	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.030	1		09/25/25 13:04	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.030	1		09/25/25 13:04	108-10-1	
Acetone	ND	mg/kg	0.12	1		09/25/25 13:04	67-64-1	
Benzene	ND	mg/kg	0.0060	1		09/25/25 13:04	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0060	1		09/25/25 13:04	75-27-4	
Bromoform	ND	mg/kg	0.0060	1		09/25/25 13:04	75-25-2	
Bromomethane	ND	mg/kg	0.0060	1		09/25/25 13:04	74-83-9	
Carbon disulfide	ND	mg/kg	0.012	1		09/25/25 13:04	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0060	1		09/25/25 13:04	56-23-5	
Chlorobenzene	ND	mg/kg	0.0060	1		09/25/25 13:04	108-90-7	
Chloroethane	ND	mg/kg	0.0060	1		09/25/25 13:04	75-00-3	
Chloroform	ND	mg/kg	0.0060	1		09/25/25 13:04	67-66-3	
Chloromethane	ND	mg/kg	0.0060	1		09/25/25 13:04	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0060	1		09/25/25 13:04	124-48-1	
Dibromomethane	ND	mg/kg	0.0060	1		09/25/25 13:04	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0060	1		09/25/25 13:04	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.12	1		09/25/25 13:04	97-63-2	
Ethylbenzene	ND	mg/kg	0.0060	1		09/25/25 13:04	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0060	1		09/25/25 13:04	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0060	1		09/25/25 13:04	1634-04-4	
Methylene Chloride	ND	mg/kg	0.024	1		09/25/25 13:04	75-09-2	
Styrene	ND	mg/kg	0.0060	1		09/25/25 13:04	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0060	1		09/25/25 13:04	127-18-4	
Toluene	ND	mg/kg	0.0060	1		09/25/25 13:04	108-88-3	
Trichloroethene	ND	mg/kg	0.0060	1		09/25/25 13:04	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0060	1		09/25/25 13:04	75-69-4	
Vinyl acetate	ND	mg/kg	0.12	1		09/25/25 13:04	108-05-4	
Vinyl chloride	ND	mg/kg	0.0060	1		09/25/25 13:04	75-01-4	
Xylene (Total)	ND	mg/kg	0.012	1		09/25/25 13:04	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0060	1		09/25/25 13:04	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0060	1		09/25/25 13:04	10061-01-5	
n-Hexane	ND	mg/kg	0.0060	1		09/25/25 13:04	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0060	1		09/25/25 13:04	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0060	1		09/25/25 13:04	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	105	%.	75-135	1		09/25/25 13:04	1868-53-7	
Toluene-d8 (S)	100	%.	65-148	1		09/25/25 13:04	2037-26-5	
4-Bromofluorobenzene (S)	102	%.	63-132	1		09/25/25 13:04	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**19.5**	%	0.10	1		09/26/25 11:46		N2

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V39 6-7 **Lab ID: 50413132033** Collected: 09/17/25 08:40 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**10.0**	Std. Units	0.10	1		09/26/25 11:06		H3

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V38 0-2 **Lab ID: 50413132035** Collected: 09/17/25 08:55 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**979**	mg/kg	106	5	09/25/25 15:30	09/30/25 12:25		
TPH (C10-C20)	**239**	mg/kg	53.2	5	09/25/25 15:30	09/30/25 12:25		
TPH (C20-C34)	**739**	mg/kg	53.2	5	09/25/25 15:30	09/30/25 12:25		
Surrogates								
n-Pentacosane (S)	0	%.	10-182	5	09/25/25 15:30	09/30/25 12:25	629-99-2	S4
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.0	1		09/25/25 15:14		
Surrogates								
4-Bromofluorobenzene (S)	92	%.	51-136	1		09/25/25 15:14	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Lead	**325**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 12:03	7439-92-1	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	**4.3**	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:39	83-32-9	
Acenaphthylene	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:39	208-96-8	
Anthracene	**8.7**	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:39	120-12-7	
Benzo(a)anthracene	**11.4**	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:39	56-55-3	
Benzo(a)pyrene	**9.1**	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:39	50-32-8	
Benzo(b)fluoranthene	**12.2**	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:39	205-99-2	
Benzo(g,h,i)perylene	**5.3**	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:39	191-24-2	
Benzo(k)fluoranthene	**5.0**	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:39	207-08-9	
Butylbenzylphthalate	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:39	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	3.5	5	09/26/25 10:52	09/26/25 23:39	59-50-7	
4-Chloroaniline	ND	mg/kg	3.5	5	09/26/25 10:52	09/26/25 23:39	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:39	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:39	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:39	108-60-1	
2-Chloronaphthalene	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:39	91-58-7	
2-Chlorophenol	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:39	95-57-8	
Chrysene	**10.5**	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:39	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:39	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:39	120-83-2	
Diethylphthalate	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:39	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:39	105-67-9	
Di-n-butylphthalate	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:39	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	8.5	5	09/26/25 10:52	09/26/25 23:39	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:39	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:39	606-20-2	

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(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V38 0-2 **Lab ID: 50413132035** Collected: 09/17/25 08:55 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Di-n-octylphthalate	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:39	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:39	117-81-7	
Fluoranthene	**24.9**	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:39	206-44-0	
Fluorene	**5.9**	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:39	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:39	77-47-4	
Hexachloroethane	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:39	67-72-1	
Indeno(1,2,3-cd)pyrene	**4.7**	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:39	193-39-5	
Isophorone	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:39	78-59-1	
2-Methylnaphthalene	**3.6**	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:39	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:39	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	3.5	5	09/26/25 10:52	09/26/25 23:39		
Naphthalene	**8.9**	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:39	91-20-3	
Nitrobenzene	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:39	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:39	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:39	86-30-6	
Phenanthrene	**33.6**	mg/kg	3.5	10	09/26/25 10:52	09/29/25 19:27	85-01-8	
Phenol	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:39	108-95-2	ED
Pyrene	**25.1**	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:39	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:39	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:39	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	60	%.	22-113	5	09/26/25 10:52	09/26/25 23:39	4165-60-0	
Phenol-d5 (S)	78	%.	16-144	5	09/26/25 10:52	09/26/25 23:39	4165-62-2	
2-Fluorophenol (S)	59	%.	13-123	5	09/26/25 10:52	09/26/25 23:39	367-12-4	
2,4,6-Tribromophenol (S)	32	%.	10-118	5	09/26/25 10:52	09/26/25 23:39	118-79-6	
2-Fluorobiphenyl (S)	63	%.	13-103	5	09/26/25 10:52	09/26/25 23:39	321-60-8	
p-Terphenyl-d14 (S)	76	%.	21-131	5	09/26/25 10:52	09/26/25 23:39	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0049	1		09/25/25 13:33	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0049	1		09/25/25 13:33	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0049	1		09/25/25 13:33	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0049	1		09/25/25 13:33	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0049	1		09/25/25 13:33	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0049	1		09/25/25 13:33	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0049	1		09/25/25 13:33	120-82-1	
1,2,4-Trimethylbenzene	**0.027**	mg/kg	0.0049	1		09/25/25 13:33	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0049	1		09/25/25 13:33	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0049	1		09/25/25 13:33	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0049	1		09/25/25 13:33	78-87-5	
1,3,5-Trimethylbenzene	**0.0098**	mg/kg	0.0049	1		09/25/25 13:33	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0049	1		09/25/25 13:33	142-28-9	

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Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V38 0-2 **Lab ID: 50413132035** Collected: 09/17/25 08:55 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,4-Dichlorobenzene	ND	mg/kg	0.0049	1		09/25/25 13:33	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.025	1		09/25/25 13:33	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.025	1		09/25/25 13:33	108-10-1	
Acetone	**0.11**	mg/kg	0.099	1		09/25/25 13:33	67-64-1	
Benzene	ND	mg/kg	0.0049	1		09/25/25 13:33	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0049	1		09/25/25 13:33	75-27-4	
Bromoform	ND	mg/kg	0.0049	1		09/25/25 13:33	75-25-2	
Bromomethane	ND	mg/kg	0.0049	1		09/25/25 13:33	74-83-9	
Carbon disulfide	ND	mg/kg	0.0099	1		09/25/25 13:33	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0049	1		09/25/25 13:33	56-23-5	
Chlorobenzene	ND	mg/kg	0.0049	1		09/25/25 13:33	108-90-7	
Chloroethane	ND	mg/kg	0.0049	1		09/25/25 13:33	75-00-3	
Chloroform	ND	mg/kg	0.0049	1		09/25/25 13:33	67-66-3	
Chloromethane	ND	mg/kg	0.0049	1		09/25/25 13:33	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0049	1		09/25/25 13:33	124-48-1	
Dibromomethane	ND	mg/kg	0.0049	1		09/25/25 13:33	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0049	1		09/25/25 13:33	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.099	1		09/25/25 13:33	97-63-2	
Ethylbenzene	ND	mg/kg	0.0049	1		09/25/25 13:33	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0049	1		09/25/25 13:33	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0049	1		09/25/25 13:33	1634-04-4	
Methylene Chloride	ND	mg/kg	0.020	1		09/25/25 13:33	75-09-2	
Styrene	ND	mg/kg	0.0049	1		09/25/25 13:33	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0049	1		09/25/25 13:33	127-18-4	
Toluene	ND	mg/kg	0.0049	1		09/25/25 13:33	108-88-3	
Trichloroethene	ND	mg/kg	0.0049	1		09/25/25 13:33	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0049	1		09/25/25 13:33	75-69-4	
Vinyl acetate	ND	mg/kg	0.099	1		09/25/25 13:33	108-05-4	
Vinyl chloride	ND	mg/kg	0.0049	1		09/25/25 13:33	75-01-4	
Xylene (Total)	ND	mg/kg	0.0099	1		09/25/25 13:33	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0049	1		09/25/25 13:33	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0049	1		09/25/25 13:33	10061-01-5	
n-Hexane	ND	mg/kg	0.0049	1		09/25/25 13:33	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0049	1		09/25/25 13:33	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0049	1		09/25/25 13:33	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	103	%.	75-135	1		09/25/25 13:33	1868-53-7	
Toluene-d8 (S)	101	%.	65-148	1		09/25/25 13:33	2037-26-5	
4-Bromofluorobenzene (S)	98	%.	63-132	1		09/25/25 13:33	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**7.6**	%	0.10	1		09/26/25 11:46		N2

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V38 0-2 **Lab ID: 50413132035** Collected: 09/17/25 08:55 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**8.8**	Std. Units	0.10	1		09/26/25 11:07		H3

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V38 3-4 **Lab ID: 50413132036** Collected: 09/17/25 09:00 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**507**	mg/kg	109	5	09/25/25 15:30	09/30/25 12:32		
TPH (C10-C20)	ND	mg/kg	54.7	5	09/25/25 15:30	09/30/25 12:32		
TPH (C20-C34)	**462**	mg/kg	54.7	5	09/25/25 15:30	09/30/25 12:32		
Surrogates								
n-Pentacosane (S)	0	%.	10-182	5	09/25/25 15:30	09/30/25 12:32	629-99-2	S4
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.1	1		09/25/25 15:36		
Surrogates								
4-Bromofluorobenzene (S)	101	%.	51-136	1		09/25/25 15:36	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Lead	**10.2**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 12:05	7439-92-1	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:55	83-32-9	
Acenaphthylene	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:55	208-96-8	
Anthracene	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:55	120-12-7	
Benzo(a)anthracene	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:55	56-55-3	
Benzo(a)pyrene	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:55	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:55	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:55	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:55	207-08-9	
Butylbenzylphthalate	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:55	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	3.6	5	09/26/25 10:52	09/26/25 23:55	59-50-7	
4-Chloroaniline	ND	mg/kg	3.6	5	09/26/25 10:52	09/26/25 23:55	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:55	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:55	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:55	108-60-1	
2-Chloronaphthalene	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:55	91-58-7	
2-Chlorophenol	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:55	95-57-8	
Chrysene	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:55	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:55	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:55	120-83-2	
Diethylphthalate	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:55	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:55	105-67-9	
Di-n-butylphthalate	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:55	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	8.8	5	09/26/25 10:52	09/26/25 23:55	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:55	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:55	606-20-2	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V38 3-4 **Lab ID: 50413132036** Collected: 09/17/25 09:00 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Di-n-octylphthalate	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:55	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:55	117-81-7	
Fluoranthene	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:55	206-44-0	
Fluorene	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:55	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:55	77-47-4	
Hexachloroethane	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:55	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:55	193-39-5	
Isophorone	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:55	78-59-1	
2-Methylnaphthalene	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:55	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:55	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	3.6	5	09/26/25 10:52	09/26/25 23:55		
Naphthalene	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:55	91-20-3	
Nitrobenzene	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:55	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:55	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:55	86-30-6	
Phenanthrene	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:55	85-01-8	
Phenol	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:55	108-95-2	D3,ED
Pyrene	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:55	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:55	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	1.8	5	09/26/25 10:52	09/26/25 23:55	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	54	%.	22-113	5	09/26/25 10:52	09/26/25 23:55	4165-60-0	
Phenol-d5 (S)	66	%.	16-144	5	09/26/25 10:52	09/26/25 23:55	4165-62-2	
2-Fluorophenol (S)	49	%.	13-123	5	09/26/25 10:52	09/26/25 23:55	367-12-4	
2,4,6-Tribromophenol (S)	17	%.	10-118	5	09/26/25 10:52	09/26/25 23:55	118-79-6	
2-Fluorobiphenyl (S)	52	%.	13-103	5	09/26/25 10:52	09/26/25 23:55	321-60-8	
p-Terphenyl-d14 (S)	57	%.	21-131	5	09/26/25 10:52	09/26/25 23:55	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0053	1		09/25/25 14:03	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0053	1		09/25/25 14:03	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0053	1		09/25/25 14:03	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0053	1		09/25/25 14:03	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0053	1		09/25/25 14:03	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0053	1		09/25/25 14:03	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0053	1		09/25/25 14:03	120-82-1	
1,2,4-Trimethylbenzene	**0.011**	mg/kg	0.0053	1		09/25/25 14:03	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0053	1		09/25/25 14:03	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0053	1		09/25/25 14:03	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0053	1		09/25/25 14:03	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0053	1		09/25/25 14:03	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0053	1		09/25/25 14:03	142-28-9	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V38 3-4 **Lab ID: 50413132036** Collected: 09/17/25 09:00 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,4-Dichlorobenzene	ND	mg/kg	0.0053	1		09/25/25 14:03	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.026	1		09/25/25 14:03	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.026	1		09/25/25 14:03	108-10-1	
Acetone	**0.11**	mg/kg	0.11	1		09/25/25 14:03	67-64-1	
Benzene	ND	mg/kg	0.0053	1		09/25/25 14:03	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0053	1		09/25/25 14:03	75-27-4	
Bromoform	ND	mg/kg	0.0053	1		09/25/25 14:03	75-25-2	
Bromomethane	ND	mg/kg	0.0053	1		09/25/25 14:03	74-83-9	
Carbon disulfide	ND	mg/kg	0.011	1		09/25/25 14:03	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0053	1		09/25/25 14:03	56-23-5	
Chlorobenzene	ND	mg/kg	0.0053	1		09/25/25 14:03	108-90-7	
Chloroethane	ND	mg/kg	0.0053	1		09/25/25 14:03	75-00-3	
Chloroform	ND	mg/kg	0.0053	1		09/25/25 14:03	67-66-3	
Chloromethane	ND	mg/kg	0.0053	1		09/25/25 14:03	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0053	1		09/25/25 14:03	124-48-1	
Dibromomethane	ND	mg/kg	0.0053	1		09/25/25 14:03	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0053	1		09/25/25 14:03	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.11	1		09/25/25 14:03	97-63-2	
Ethylbenzene	ND	mg/kg	0.0053	1		09/25/25 14:03	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0053	1		09/25/25 14:03	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0053	1		09/25/25 14:03	1634-04-4	
Methylene Chloride	ND	mg/kg	0.021	1		09/25/25 14:03	75-09-2	
Styrene	ND	mg/kg	0.0053	1		09/25/25 14:03	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0053	1		09/25/25 14:03	127-18-4	
Toluene	ND	mg/kg	0.0053	1		09/25/25 14:03	108-88-3	
Trichloroethene	ND	mg/kg	0.0053	1		09/25/25 14:03	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0053	1		09/25/25 14:03	75-69-4	
Vinyl acetate	ND	mg/kg	0.11	1		09/25/25 14:03	108-05-4	
Vinyl chloride	ND	mg/kg	0.0053	1		09/25/25 14:03	75-01-4	
Xylene (Total)	ND	mg/kg	0.011	1		09/25/25 14:03	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0053	1		09/25/25 14:03	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0053	1		09/25/25 14:03	10061-01-5	
n-Hexane	ND	mg/kg	0.0053	1		09/25/25 14:03	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0053	1		09/25/25 14:03	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0053	1		09/25/25 14:03	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	104	%.	75-135	1		09/25/25 14:03	1868-53-7	
Toluene-d8 (S)	103	%.	65-148	1		09/25/25 14:03	2037-26-5	
4-Bromofluorobenzene (S)	100	%.	63-132	1		09/25/25 14:03	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**9.8**	%	0.10	1		09/26/25 11:46		N2

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7726 Moller Road
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(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V38 3-4 **Lab ID: 50413132036** Collected: 09/17/25 09:00 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**11.9**	Std. Units	0.10	1		09/26/25 11:08		H3

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V37 0-2 **Lab ID: 50413132038** Collected: 09/17/25 09:25 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**860**	mg/kg	109	5	09/25/25 15:30	09/30/25 12:39		
TPH (C10-C20)	**111**	mg/kg	54.5	5	09/25/25 15:30	09/30/25 12:39		
TPH (C20-C34)	**748**	mg/kg	54.5	5	09/25/25 15:30	09/30/25 12:39		
Surrogates								
n-Pentacosane (S)	0	%.	10-182	5	09/25/25 15:30	09/30/25 12:39	629-99-2	S4
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.1	1		09/25/25 15:58		
Surrogates								
4-Bromofluorobenzene (S)	108	%.	51-136	1		09/25/25 15:58	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	**1.7**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 12:12	7440-36-0	
Arsenic	**20.3**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 12:12	7440-38-2	
Barium	**569**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 12:12	7440-39-3	
Beryllium	ND	mg/kg	0.54	1	09/23/25 15:22	09/24/25 12:12	7440-41-7	
Cadmium	**3.0**	mg/kg	0.54	1	09/23/25 15:22	09/24/25 12:12	7440-43-9	
Chromium	**116**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 12:12	7440-47-3	
Cobalt	**8.4**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 12:12	7440-48-4	
Lead	**3710**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 12:12	7439-92-1	
Nickel	**74.5**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 12:12	7440-02-0	
Selenium	**3.7**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 12:12	7782-49-2	
Silver	ND	mg/kg	0.54	1	09/23/25 15:22	09/24/25 12:12	7440-22-4	
Thallium	ND	mg/kg	1.1	1	09/23/25 15:22	09/24/25 12:12	7440-28-0	
Vanadium	**56.5**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 12:12	7440-62-2	
Zinc	**540**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 12:12	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	**29.3**	mg/kg	5.8	25	09/24/25 09:00	09/24/25 23:40	7439-97-6	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:11	83-32-9	
Acenaphthylene	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:11	208-96-8	
Anthracene	**4.3**	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:11	120-12-7	
Benzo(a)anthracene	**9.5**	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:11	56-55-3	
Benzo(a)pyrene	**8.0**	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:11	50-32-8	
Benzo(b)fluoranthene	**10.7**	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:11	205-99-2	
Benzo(g,h,i)perylene	**4.5**	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:11	191-24-2	
Benzo(k)fluoranthene	**4.0**	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:11	207-08-9	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V37 0-2 **Lab ID: 50413132038** Collected: 09/17/25 09:25 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Butylbenzylphthalate	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:11	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	3.6	5	09/26/25 10:52	09/27/25 00:11	59-50-7	
4-Chloroaniline	ND	mg/kg	3.6	5	09/26/25 10:52	09/27/25 00:11	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:11	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:11	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:11	108-60-1	
2-Chloronaphthalene	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:11	91-58-7	
2-Chlorophenol	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:11	95-57-8	
Chrysene	**8.6**	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:11	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:11	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:11	120-83-2	
Diethylphthalate	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:11	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:11	105-67-9	
Di-n-butylphthalate	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:11	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	8.7	5	09/26/25 10:52	09/27/25 00:11	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:11	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:11	606-20-2	
Di-n-octylphthalate	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:11	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:11	117-81-7	
Fluoranthene	**17.6**	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:11	206-44-0	
Fluorene	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:11	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:11	77-47-4	
Hexachloroethane	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:11	67-72-1	
Indeno(1,2,3-cd)pyrene	**4.1**	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:11	193-39-5	
Isophorone	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:11	78-59-1	
2-Methylnaphthalene	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:11	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:11	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	3.6	5	09/26/25 10:52	09/27/25 00:11		
Naphthalene	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:11	91-20-3	
Nitrobenzene	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:11	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:11	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:11	86-30-6	
Phenanthrene	**12.7**	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:11	85-01-8	
Phenol	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:11	108-95-2	ED
Pyrene	**19.1**	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:11	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:11	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:11	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	55	%.	22-113	5	09/26/25 10:52	09/27/25 00:11	4165-60-0	
Phenol-d5 (S)	67	%.	16-144	5	09/26/25 10:52	09/27/25 00:11	4165-62-2	
2-Fluorophenol (S)	57	%.	13-123	5	09/26/25 10:52	09/27/25 00:11	367-12-4	
2,4,6-Tribromophenol (S)	16	%.	10-118	5	09/26/25 10:52	09/27/25 00:11	118-79-6	
2-Fluorobiphenyl (S)	55	%.	13-103	5	09/26/25 10:52	09/27/25 00:11	321-60-8	

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V37 0-2 **Lab ID: 50413132038** Collected: 09/17/25 09:25 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Surrogates								
p-Terphenyl-d14 (S)	61	%.	21-131	5	09/26/25 10:52	09/27/25 00:11	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0051	1		09/25/25 14:32	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0051	1		09/25/25 14:32	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0051	1		09/25/25 14:32	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0051	1		09/25/25 14:32	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0051	1		09/25/25 14:32	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0051	1		09/25/25 14:32	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0051	1		09/25/25 14:32	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0051	1		09/25/25 14:32	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0051	1		09/25/25 14:32	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0051	1		09/25/25 14:32	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0051	1		09/25/25 14:32	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0051	1		09/25/25 14:32	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0051	1		09/25/25 14:32	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0051	1		09/25/25 14:32	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.025	1		09/25/25 14:32	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.025	1		09/25/25 14:32	108-10-1	
Acetone	ND	mg/kg	0.10	1		09/25/25 14:32	67-64-1	
Benzene	ND	mg/kg	0.0051	1		09/25/25 14:32	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0051	1		09/25/25 14:32	75-27-4	
Bromoform	ND	mg/kg	0.0051	1		09/25/25 14:32	75-25-2	
Bromomethane	ND	mg/kg	0.0051	1		09/25/25 14:32	74-83-9	
Carbon disulfide	ND	mg/kg	0.010	1		09/25/25 14:32	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0051	1		09/25/25 14:32	56-23-5	
Chlorobenzene	ND	mg/kg	0.0051	1		09/25/25 14:32	108-90-7	
Chloroethane	ND	mg/kg	0.0051	1		09/25/25 14:32	75-00-3	
Chloroform	ND	mg/kg	0.0051	1		09/25/25 14:32	67-66-3	
Chloromethane	ND	mg/kg	0.0051	1		09/25/25 14:32	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0051	1		09/25/25 14:32	124-48-1	
Dibromomethane	ND	mg/kg	0.0051	1		09/25/25 14:32	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0051	1		09/25/25 14:32	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.10	1		09/25/25 14:32	97-63-2	
Ethylbenzene	ND	mg/kg	0.0051	1		09/25/25 14:32	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0051	1		09/25/25 14:32	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0051	1		09/25/25 14:32	1634-04-4	
Methylene Chloride	ND	mg/kg	0.020	1		09/25/25 14:32	75-09-2	
Styrene	ND	mg/kg	0.0051	1		09/25/25 14:32	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0051	1		09/25/25 14:32	127-18-4	
Toluene	ND	mg/kg	0.0051	1		09/25/25 14:32	108-88-3	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V37 0-2 **Lab ID: 50413132038** Collected: 09/17/25 09:25 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Trichloroethene	ND	mg/kg	0.0051	1		09/25/25 14:32	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0051	1		09/25/25 14:32	75-69-4	
Vinyl acetate	ND	mg/kg	0.10	1		09/25/25 14:32	108-05-4	
Vinyl chloride	ND	mg/kg	0.0051	1		09/25/25 14:32	75-01-4	
Xylene (Total)	ND	mg/kg	0.010	1		09/25/25 14:32	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0051	1		09/25/25 14:32	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0051	1		09/25/25 14:32	10061-01-5	
n-Hexane	ND	mg/kg	0.0051	1		09/25/25 14:32	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0051	1		09/25/25 14:32	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0051	1		09/25/25 14:32	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	100	%.	75-135	1		09/25/25 14:32	1868-53-7	
Toluene-d8 (S)	103	%.	65-148	1		09/25/25 14:32	2037-26-5	
4-Bromofluorobenzene (S)	100	%.	63-132	1		09/25/25 14:32	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**8.9**	%	0.10	1		09/26/25 11:46		N2
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**8.6**	Std. Units	0.10	1		09/26/25 11:09		H3

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V37 3-4 **Lab ID: 50413132039** Collected: 09/17/25 09:30 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**935**	mg/kg	109	5	09/25/25 15:30	09/30/25 12:47		
TPH (C10-C20)	**181**	mg/kg	54.3	5	09/25/25 15:30	09/30/25 12:47		
TPH (C20-C34)	**755**	mg/kg	54.3	5	09/25/25 15:30	09/30/25 12:47		
Surrogates								
n-Pentacosane (S)	0	%.	10-182	5	09/25/25 15:30	09/30/25 12:47	629-99-2	S4
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.1	1		09/25/25 16:20		
Surrogates								
4-Bromofluorobenzene (S)	100	%.	51-136	1		09/25/25 16:20	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	**2.2**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 12:14	7440-36-0	
Arsenic	**15.8**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 12:14	7440-38-2	
Barium	**447**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 12:14	7440-39-3	
Beryllium	ND	mg/kg	0.54	1	09/23/25 15:22	09/24/25 12:14	7440-41-7	
Cadmium	**2.8**	mg/kg	0.54	1	09/23/25 15:22	09/24/25 12:14	7440-43-9	
Chromium	**69.5**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 12:14	7440-47-3	
Cobalt	**6.2**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 12:14	7440-48-4	
Lead	**2550**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 12:14	7439-92-1	
Nickel	**49.1**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 12:14	7440-02-0	
Selenium	**2.1**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 12:14	7782-49-2	
Silver	ND	mg/kg	0.54	1	09/23/25 15:22	09/24/25 12:14	7440-22-4	
Thallium	ND	mg/kg	1.1	1	09/23/25 15:22	09/24/25 12:14	7440-28-0	
Vanadium	**61.6**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 12:14	7440-62-2	
Zinc	**481**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 12:14	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	**128**	mg/kg	21.2	100	09/24/25 09:00	09/24/25 23:43	7439-97-6	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:27	83-32-9	
Acenaphthylene	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:27	208-96-8	
Anthracene	**1.9**	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:27	120-12-7	
Benzo(a)anthracene	**3.2**	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:27	56-55-3	
Benzo(a)pyrene	**2.9**	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:27	50-32-8	
Benzo(b)fluoranthene	**3.8**	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:27	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:27	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:27	207-08-9	

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Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V37 3-4 **Lab ID: 50413132039** Collected: 09/17/25 09:30 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Butylbenzylphthalate	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:27	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	3.6	5	09/26/25 10:52	09/27/25 00:27	59-50-7	
4-Chloroaniline	ND	mg/kg	3.6	5	09/26/25 10:52	09/27/25 00:27	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:27	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:27	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:27	108-60-1	
2-Chloronaphthalene	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:27	91-58-7	
2-Chlorophenol	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:27	95-57-8	
Chrysene	**3.0**	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:27	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:27	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:27	120-83-2	
Diethylphthalate	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:27	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:27	105-67-9	
Di-n-butylphthalate	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:27	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	8.7	5	09/26/25 10:52	09/27/25 00:27	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:27	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:27	606-20-2	
Di-n-octylphthalate	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:27	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:27	117-81-7	
Fluoranthene	**7.4**	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:27	206-44-0	
Fluorene	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:27	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:27	77-47-4	
Hexachloroethane	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:27	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:27	193-39-5	
Isophorone	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:27	78-59-1	
2-Methylnaphthalene	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:27	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:27	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	3.6	5	09/26/25 10:52	09/27/25 00:27		
Naphthalene	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:27	91-20-3	
Nitrobenzene	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:27	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:27	621-64-7	
N-Nitrosodiphenylamine	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:27	86-30-6	
Phenanthrene	**5.8**	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:27	85-01-8	
Phenol	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:27	108-95-2	ED
Pyrene	**6.5**	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:27	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:27	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	1.8	5	09/26/25 10:52	09/27/25 00:27	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	67	%.	22-113	5	09/26/25 10:52	09/27/25 00:27	4165-60-0	
Phenol-d5 (S)	70	%.	16-144	5	09/26/25 10:52	09/27/25 00:27	4165-62-2	
2-Fluorophenol (S)	29	%.	13-123	5	09/26/25 10:52	09/27/25 00:27	367-12-4	
2,4,6-Tribromophenol (S)	8	%.	10-118	5	09/26/25 10:52	09/27/25 00:27	118-79-6	S0
2-Fluorobiphenyl (S)	70	%.	13-103	5	09/26/25 10:52	09/27/25 00:27	321-60-8	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V37 3-4 **Lab ID: 50413132039** Collected: 09/17/25 09:30 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Surrogates								
p-Terphenyl-d14 (S)	77	%.	21-131	5	09/26/25 10:52	09/27/25 00:27	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0053	1		09/25/25 15:02	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0053	1		09/25/25 15:02	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0053	1		09/25/25 15:02	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0053	1		09/25/25 15:02	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0053	1		09/25/25 15:02	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0053	1		09/25/25 15:02	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0053	1		09/25/25 15:02	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0053	1		09/25/25 15:02	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0053	1		09/25/25 15:02	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0053	1		09/25/25 15:02	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0053	1		09/25/25 15:02	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0053	1		09/25/25 15:02	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0053	1		09/25/25 15:02	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0053	1		09/25/25 15:02	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.026	1		09/25/25 15:02	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.026	1		09/25/25 15:02	108-10-1	
Acetone	ND	mg/kg	0.11	1		09/25/25 15:02	67-64-1	
Benzene	ND	mg/kg	0.0053	1		09/25/25 15:02	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0053	1		09/25/25 15:02	75-27-4	
Bromoform	ND	mg/kg	0.0053	1		09/25/25 15:02	75-25-2	
Bromomethane	ND	mg/kg	0.0053	1		09/25/25 15:02	74-83-9	
Carbon disulfide	ND	mg/kg	0.011	1		09/25/25 15:02	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0053	1		09/25/25 15:02	56-23-5	
Chlorobenzene	ND	mg/kg	0.0053	1		09/25/25 15:02	108-90-7	
Chloroethane	ND	mg/kg	0.0053	1		09/25/25 15:02	75-00-3	
Chloroform	ND	mg/kg	0.0053	1		09/25/25 15:02	67-66-3	
Chloromethane	ND	mg/kg	0.0053	1		09/25/25 15:02	74-87-3	
Dibromochloromethane	ND	mg/kg	0.0053	1		09/25/25 15:02	124-48-1	
Dibromomethane	ND	mg/kg	0.0053	1		09/25/25 15:02	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0053	1		09/25/25 15:02	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.11	1		09/25/25 15:02	97-63-2	
Ethylbenzene	ND	mg/kg	0.0053	1		09/25/25 15:02	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0053	1		09/25/25 15:02	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0053	1		09/25/25 15:02	1634-04-4	
Methylene Chloride	ND	mg/kg	0.021	1		09/25/25 15:02	75-09-2	
Styrene	ND	mg/kg	0.0053	1		09/25/25 15:02	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0053	1		09/25/25 15:02	127-18-4	
Toluene	ND	mg/kg	0.0053	1		09/25/25 15:02	108-88-3	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: V37 3-4 **Lab ID: 50413132039** Collected: 09/17/25 09:30 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Trichloroethene	ND	mg/kg	0.0053	1		09/25/25 15:02	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0053	1		09/25/25 15:02	75-69-4	
Vinyl acetate	ND	mg/kg	0.11	1		09/25/25 15:02	108-05-4	
Vinyl chloride	ND	mg/kg	0.0053	1		09/25/25 15:02	75-01-4	
Xylene (Total)	ND	mg/kg	0.011	1		09/25/25 15:02	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0053	1		09/25/25 15:02	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0053	1		09/25/25 15:02	10061-01-5	
n-Hexane	ND	mg/kg	0.0053	1		09/25/25 15:02	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0053	1		09/25/25 15:02	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0053	1		09/25/25 15:02	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	104	%.	75-135	1		09/25/25 15:02	1868-53-7	
Toluene-d8 (S)	99	%.	65-148	1		09/25/25 15:02	2037-26-5	
4-Bromofluorobenzene (S)	97	%.	63-132	1		09/25/25 15:02	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**8.2**	%	0.10	1		09/26/25 11:46		N2
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**9.9**	Std. Units	0.10	1		09/26/25 11:10		H3

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(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: STP CS4-R **Lab ID: 50413132041** Collected: 09/17/25 15:00 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**92.9**	mg/kg	24.1	1	09/25/25 15:30	09/30/25 12:54		
TPH (C10-C20)	**27.2**	mg/kg	12.0	1	09/25/25 15:30	09/30/25 12:54		
TPH (C20-C34)	**65.7**	mg/kg	12.0	1	09/25/25 15:30	09/30/25 12:54		
Surrogates								
n-Pentacosane (S)	175	%.	10-182	1	09/25/25 15:30	09/30/25 12:54	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.12	1	09/24/25 18:52	09/26/25 10:13	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.12	1	09/24/25 18:52	09/26/25 10:13	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.12	1	09/24/25 18:52	09/26/25 10:13	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.12	1	09/24/25 18:52	09/26/25 10:13	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.12	1	09/24/25 18:52	09/26/25 10:13	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.12	1	09/24/25 18:52	09/26/25 10:13	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.12	1	09/24/25 18:52	09/26/25 10:13	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	68	%.	15-134	1	09/24/25 18:52	09/26/25 10:13	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.2	1		09/25/25 17:28		
Surrogates								
4-Bromofluorobenzene (S)	101	%.	51-136	1		09/25/25 17:28	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.1	1	09/23/25 15:22	09/24/25 12:16	7440-36-0	
Arsenic	**16.5**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 12:16	7440-38-2	
Barium	**42.6**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 12:16	7440-39-3	
Beryllium	**1.1**	mg/kg	0.57	1	09/23/25 15:22	09/24/25 12:16	7440-41-7	
Cadmium	ND	mg/kg	0.57	1	09/23/25 15:22	09/24/25 12:16	7440-43-9	
Chromium	**16.5**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 12:16	7440-47-3	
Cobalt	**17.0**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 12:16	7440-48-4	
Lead	**16.4**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 12:16	7439-92-1	
Nickel	**30.5**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 12:16	7440-02-0	
Selenium	ND	mg/kg	1.1	1	09/23/25 15:22	09/24/25 12:16	7782-49-2	
Silver	ND	mg/kg	0.57	1	09/23/25 15:22	09/24/25 12:16	7440-22-4	
Thallium	**1.5**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 12:16	7440-28-0	
Vanadium	**27.9**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 12:16	7440-62-2	
Zinc	**94.4**	mg/kg	1.1	1	09/23/25 15:22	09/24/25 12:16	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: STP CS4-R **Lab ID: 50413132041** Collected: 09/17/25 15:00 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.23	1	09/24/25 09:00	09/24/25 23:18	7439-97-6	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.40	1	09/26/25 10:52	09/27/25 00:43	83-32-9	
Acenaphthylene	ND	mg/kg	0.40	1	09/26/25 10:52	09/27/25 00:43	208-96-8	
Anthracene	ND	mg/kg	0.40	1	09/26/25 10:52	09/27/25 00:43	120-12-7	
Benzo(a)anthracene	**0.50**	mg/kg	0.40	1	09/26/25 10:52	09/27/25 00:43	56-55-3	
Benzo(a)pyrene	**0.44**	mg/kg	0.40	1	09/26/25 10:52	09/27/25 00:43	50-32-8	
Benzo(b)fluoranthene	**0.61**	mg/kg	0.40	1	09/26/25 10:52	09/27/25 00:43	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.40	1	09/26/25 10:52	09/27/25 00:43	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.40	1	09/26/25 10:52	09/27/25 00:43	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.40	1	09/26/25 10:52	09/27/25 00:43	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.80	1	09/26/25 10:52	09/27/25 00:43	59-50-7	
4-Chloroaniline	ND	mg/kg	0.80	1	09/26/25 10:52	09/27/25 00:43	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.40	1	09/26/25 10:52	09/27/25 00:43	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.40	1	09/26/25 10:52	09/27/25 00:43	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.40	1	09/26/25 10:52	09/27/25 00:43	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.40	1	09/26/25 10:52	09/27/25 00:43	91-58-7	
2-Chlorophenol	ND	mg/kg	0.40	1	09/26/25 10:52	09/27/25 00:43	95-57-8	
Chrysene	**0.53**	mg/kg	0.40	1	09/26/25 10:52	09/27/25 00:43	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.40	1	09/26/25 10:52	09/27/25 00:43	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.40	1	09/26/25 10:52	09/27/25 00:43	120-83-2	
Diethylphthalate	ND	mg/kg	0.40	1	09/26/25 10:52	09/27/25 00:43	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.40	1	09/26/25 10:52	09/27/25 00:43	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.40	1	09/26/25 10:52	09/27/25 00:43	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	1.9	1	09/26/25 10:52	09/27/25 00:43	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.40	1	09/26/25 10:52	09/27/25 00:43	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.40	1	09/26/25 10:52	09/27/25 00:43	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.40	1	09/26/25 10:52	09/27/25 00:43	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.40	1	09/26/25 10:52	09/27/25 00:43	117-81-7	
Fluoranthene	**1.0**	mg/kg	0.40	1	09/26/25 10:52	09/27/25 00:43	206-44-0	
Fluorene	ND	mg/kg	0.40	1	09/26/25 10:52	09/27/25 00:43	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.40	1	09/26/25 10:52	09/27/25 00:43	77-47-4	
Hexachloroethane	ND	mg/kg	0.40	1	09/26/25 10:52	09/27/25 00:43	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.40	1	09/26/25 10:52	09/27/25 00:43	193-39-5	
Isophorone	ND	mg/kg	0.40	1	09/26/25 10:52	09/27/25 00:43	78-59-1	
2-Methylnaphthalene	**0.52**	mg/kg	0.40	1	09/26/25 10:52	09/27/25 00:43	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.40	1	09/26/25 10:52	09/27/25 00:43	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.80	1	09/26/25 10:52	09/27/25 00:43		
Naphthalene	ND	mg/kg	0.40	1	09/26/25 10:52	09/27/25 00:43	91-20-3	
Nitrobenzene	ND	mg/kg	0.40	1	09/26/25 10:52	09/27/25 00:43	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.40	1	09/26/25 10:52	09/27/25 00:43	621-64-7	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: STP CS4-R **Lab ID: 50413132041** Collected: 09/17/25 15:00 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
N-Nitrosodiphenylamine	ND	mg/kg	0.40	1	09/26/25 10:52	09/27/25 00:43	86-30-6	
Phenanthrene	**1.2**	mg/kg	0.40	1	09/26/25 10:52	09/27/25 00:43	85-01-8	
Phenol	ND	mg/kg	0.40	1	09/26/25 10:52	09/27/25 00:43	108-95-2	
Pyrene	**1.0**	mg/kg	0.40	1	09/26/25 10:52	09/27/25 00:43	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.40	1	09/26/25 10:52	09/27/25 00:43	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.40	1	09/26/25 10:52	09/27/25 00:43	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	60	%.	22-113	1	09/26/25 10:52	09/27/25 00:43	4165-60-0	
Phenol-d5 (S)	77	%.	16-144	1	09/26/25 10:52	09/27/25 00:43	4165-62-2	
2-Fluorophenol (S)	63	%.	13-123	1	09/26/25 10:52	09/27/25 00:43	367-12-4	
2,4,6-Tribromophenol (S)	76	%.	10-118	1	09/26/25 10:52	09/27/25 00:43	118-79-6	
2-Fluorobiphenyl (S)	60	%.	13-103	1	09/26/25 10:52	09/27/25 00:43	321-60-8	
p-Terphenyl-d14 (S)	72	%.	21-131	1	09/26/25 10:52	09/27/25 00:43	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0059	1		09/25/25 15:31	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0059	1		09/25/25 15:31	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0059	1		09/25/25 15:31	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0059	1		09/25/25 15:31	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0059	1		09/25/25 15:31	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0059	1		09/25/25 15:31	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0059	1		09/25/25 15:31	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0059	1		09/25/25 15:31	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0059	1		09/25/25 15:31	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0059	1		09/25/25 15:31	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0059	1		09/25/25 15:31	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0059	1		09/25/25 15:31	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0059	1		09/25/25 15:31	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0059	1		09/25/25 15:31	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.029	1		09/25/25 15:31	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.029	1		09/25/25 15:31	108-10-1	
Acetone	ND	mg/kg	0.12	1		09/25/25 15:31	67-64-1	
Benzene	ND	mg/kg	0.0059	1		09/25/25 15:31	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0059	1		09/25/25 15:31	75-27-4	
Bromoform	ND	mg/kg	0.0059	1		09/25/25 15:31	75-25-2	
Bromomethane	ND	mg/kg	0.0059	1		09/25/25 15:31	74-83-9	
Carbon disulfide	ND	mg/kg	0.012	1		09/25/25 15:31	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0059	1		09/25/25 15:31	56-23-5	
Chlorobenzene	ND	mg/kg	0.0059	1		09/25/25 15:31	108-90-7	
Chloroethane	ND	mg/kg	0.0059	1		09/25/25 15:31	75-00-3	
Chloroform	ND	mg/kg	0.0059	1		09/25/25 15:31	67-66-3	
Chloromethane	ND	mg/kg	0.0059	1		09/25/25 15:31	74-87-3	

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7726 Moller Road
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(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Sample: STP CS4-R **Lab ID: 50413132041** Collected: 09/17/25 15:00 Received: 09/19/25 08:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Dibromochloromethane	ND	mg/kg	0.0059	1		09/25/25 15:31	124-48-1	
Dibromomethane	ND	mg/kg	0.0059	1		09/25/25 15:31	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0059	1		09/25/25 15:31	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.12	1		09/25/25 15:31	97-63-2	
Ethylbenzene	ND	mg/kg	0.0059	1		09/25/25 15:31	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0059	1		09/25/25 15:31	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0059	1		09/25/25 15:31	1634-04-4	
Methylene Chloride	ND	mg/kg	0.023	1		09/25/25 15:31	75-09-2	
Styrene	ND	mg/kg	0.0059	1		09/25/25 15:31	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0059	1		09/25/25 15:31	127-18-4	
Toluene	ND	mg/kg	0.0059	1		09/25/25 15:31	108-88-3	
Trichloroethene	ND	mg/kg	0.0059	1		09/25/25 15:31	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0059	1		09/25/25 15:31	75-69-4	
Vinyl acetate	ND	mg/kg	0.12	1		09/25/25 15:31	108-05-4	
Vinyl chloride	ND	mg/kg	0.0059	1		09/25/25 15:31	75-01-4	
Xylene (Total)	ND	mg/kg	0.012	1		09/25/25 15:31	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0059	1		09/25/25 15:31	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0059	1		09/25/25 15:31	10061-01-5	
n-Hexane	ND	mg/kg	0.0059	1		09/25/25 15:31	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0059	1		09/25/25 15:31	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0059	1		09/25/25 15:31	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	103	%.	75-135	1		09/25/25 15:31	1868-53-7	
Toluene-d8 (S)	102	%.	65-148	1		09/25/25 15:31	2037-26-5	
4-Bromofluorobenzene (S)	97	%.	63-132	1		09/25/25 15:31	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**18.3**	%	0.10	1		09/26/25 11:45		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.4	1	09/28/25 11:13	09/29/25 17:28	18540-29-9	
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**7.1**	Std. Units	0.10	1		09/26/25 11:13		H3
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.60	1	09/26/25 12:40	09/27/25 14:44	57-12-5	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50413132

QC Batch: 864370
QC Batch Method: EPA 8015D
Analysis Method: EPA 8015D
Analysis Description: 8015 Solid GCV
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50413132001, 50413132002, 50413132004, 50413132005, 50413132006, 50413132007, 50413132008, 50413132011, 50413132012, 50413132014, 50413132015, 50413132025

METHOD BLANK: 3959814 Matrix: Solid

Associated Lab Samples: 50413132001, 50413132002, 50413132004, 50413132005, 50413132006, 50413132007, 50413132008, 50413132011, 50413132012, 50413132014, 50413132015, 50413132025

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
TPH (C06-C12)	mg/kg	ND	0.91	09/24/25 22:55	
4-Bromofluorobenzene (S)	%.	107	51-136	09/24/25 22:55	

LABORATORY CONTROL SAMPLE: 3959815

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
TPH (C06-C12)	mg/kg	10	10.5	106	69-143	
4-Bromofluorobenzene (S)	%.			110	51-136	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3959816 3959817

Parameter	Units	50413132001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
TPH (C06-C12)	mg/kg	ND	10.3	10.9	9.0	8.2	88	75	28-169	10	20	
4-Bromofluorobenzene (S)	%.						106	95	51-136			

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50413132

QC Batch: 864549
QC Batch Method: EPA 8015D
Analysis Method: EPA 8015D
Analysis Description: 8015 Solid GCV
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50413132026, 50413132028, 50413132029, 50413132030, 50413132031, 50413132032, 50413132033, 50413132035, 50413132036, 50413132038, 50413132039, 50413132041

METHOD BLANK: 3960714 Matrix: Solid

Associated Lab Samples: 50413132026, 50413132028, 50413132029, 50413132030, 50413132031, 50413132032, 50413132033, 50413132035, 50413132036, 50413132038, 50413132039, 50413132041

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
TPH (C06-C12)	mg/kg	ND	0.99	09/25/25 11:21	
4-Bromofluorobenzene (S)	%.	97	51-136	09/25/25 11:21	

LABORATORY CONTROL SAMPLE: 3960715

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
TPH (C06-C12)	mg/kg	9.2	9.5	103	69-143	
4-Bromofluorobenzene (S)	%.			99	51-136	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3960716 3960717

Parameter	Units	50413132039 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
TPH (C06-C12)	mg/kg	ND	9.9	10	10.2	9.9	102	99	28-169	2	20	
4-Bromofluorobenzene (S)	%.						98	107	51-136			

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50413132

QC Batch: 864153
QC Batch Method: EPA 7471
Analysis Method: EPA 7471
Analysis Description: 7471 Mercury
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50413132011, 50413132012, 50413132014, 50413132015, 50413132016, 50413132017, 50413132019, 50413132020, 50413132022, 50413132023, 50413132038, 50413132039, 50413132041

METHOD BLANK: 3958994 Matrix: Solid

Associated Lab Samples: 50413132011, 50413132012, 50413132014, 50413132015, 50413132016, 50413132017, 50413132019, 50413132020, 50413132022, 50413132023, 50413132038, 50413132039, 50413132041

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Mercury	mg/kg	ND	0.20	09/24/25 22:01	

LABORATORY CONTROL SAMPLE: 3958995

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mercury	mg/kg	0.5	0.54	107	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3958996 3958997

Parameter	Units	50413132011 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Mercury	mg/kg	ND	0.6	0.61	0.75	0.65	113	95	75-125	14	20	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50413132

QC Batch: 864070
QC Batch Method: EPA 3050
Analysis Method: EPA 6010
Analysis Description: 6010 MET
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50413132011, 50413132012, 50413132014, 50413132015, 50413132016, 50413132017, 50413132019, 50413132020, 50413132022, 50413132023, 50413132032, 50413132033, 50413132035, 50413132036, 50413132038, 50413132039, 50413132041

METHOD BLANK: 3958748 Matrix: Solid

Associated Lab Samples: 50413132011, 50413132012, 50413132014, 50413132015, 50413132016, 50413132017, 50413132019, 50413132020, 50413132022, 50413132023, 50413132032, 50413132033, 50413132035, 50413132036, 50413132038, 50413132039, 50413132041

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Antimony	mg/kg	ND	1.0	09/24/25 11:21	
Arsenic	mg/kg	ND	1.0	09/24/25 11:21	
Barium	mg/kg	ND	1.0	09/24/25 11:21	
Beryllium	mg/kg	ND	0.50	09/24/25 11:21	
Cadmium	mg/kg	ND	0.50	09/24/25 11:21	
Chromium	mg/kg	ND	1.0	09/24/25 11:21	
Cobalt	mg/kg	ND	1.0	09/24/25 11:21	
Lead	mg/kg	ND	1.0	09/24/25 11:21	
Nickel	mg/kg	ND	1.0	09/24/25 11:21	
Selenium	mg/kg	ND	1.0	09/24/25 11:21	
Silver	mg/kg	ND	0.50	09/24/25 11:21	
Thallium	mg/kg	ND	1.0	09/24/25 11:21	
Vanadium	mg/kg	ND	1.0	09/24/25 11:21	
Zinc	mg/kg	ND	1.0	09/24/25 11:21	

LABORATORY CONTROL SAMPLE: 3958749

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Antimony	mg/kg	50	47.7	95	80-120	
Arsenic	mg/kg	50	50.2	100	80-120	
Barium	mg/kg	50	50.9	102	80-120	
Beryllium	mg/kg	50	48.7	97	80-120	
Cadmium	mg/kg	50	48.5	97	80-120	
Chromium	mg/kg	50	48.5	97	80-120	
Cobalt	mg/kg	50	49.9	100	80-120	
Lead	mg/kg	50	47.4	95	80-120	
Nickel	mg/kg	50	48.4	97	80-120	
Selenium	mg/kg	50	49.0	98	80-120	
Silver	mg/kg	25	24.1	97	80-120	
Thallium	mg/kg	50	46.5	93	80-120	
Vanadium	mg/kg	50	51.3	103	80-120	
Zinc	mg/kg	50	49.7	99	80-120	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50413132

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3958750 3958751

Parameter	Units	50413132011 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Antimony	mg/kg	ND	55.7	61.6	11.8	15.9	21	26	75-125	29	20	M3,R1
Arsenic	mg/kg	22.4	55.7	61.6	69.3	79.7	84	93	75-125	14	20	
Barium	mg/kg	58.8	55.7	61.6	105	117	83	94	75-125	10	20	
Beryllium	mg/kg	0.62	55.7	61.6	45.6	54.3	81	87	75-125	18	20	
Cadmium	mg/kg	ND	55.7	61.6	45.9	54.7	82	89	75-125	17	20	
Chromium	mg/kg	13.9	55.7	61.6	63.0	75.4	88	100	75-125	18	20	
Cobalt	mg/kg	7.3	55.7	61.6	50.9	60.6	78	86	75-125	17	20	
Lead	mg/kg	31.8	55.7	61.6	68.0	81.6	65	81	75-125	18	20	M0
Nickel	mg/kg	24.6	55.7	61.6	65.7	77.2	74	85	75-125	16	20	M0
Selenium	mg/kg	ND	55.7	61.6	46.5	54.5	81	86	75-125	16	20	
Silver	mg/kg	ND	27.9	30.9	22.9	27.2	82	88	75-125	17	20	
Thallium	mg/kg	ND	55.7	61.6	40.3	47.5	71	76	75-125	17	20	M0
Vanadium	mg/kg	21.3	55.7	61.6	80.5	95.2	106	120	75-125	17	20	
Zinc	mg/kg	53.0	55.7	61.6	93.3	106	72	85	75-125	12	20	M0

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50413132

QC Batch: 864324
QC Batch Method: EPA 8260
Analysis Method: EPA 8260
Analysis Description: 8260 MSV 5030 Low
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50413132001, 50413132002, 50413132004, 50413132005, 50413132007, 50413132008

METHOD BLANK: 3959677 Matrix: Solid

Associated Lab Samples: 50413132001, 50413132002, 50413132004, 50413132005, 50413132007, 50413132008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	mg/kg	ND	0.0050	09/24/25 09:25	
1,1,1-Trichloroethane	mg/kg	ND	0.0050	09/24/25 09:25	
1,1,2,2-Tetrachloroethane	mg/kg	ND	0.0050	09/24/25 09:25	
1,1,2-Trichloroethane	mg/kg	ND	0.0050	09/24/25 09:25	
1,1-Dichloroethane	mg/kg	ND	0.0050	09/24/25 09:25	
1,1-Dichloroethene	mg/kg	ND	0.0050	09/24/25 09:25	
1,2,4-Trichlorobenzene	mg/kg	ND	0.0050	09/24/25 09:25	
1,2,4-Trimethylbenzene	mg/kg	ND	0.0050	09/24/25 09:25	
1,2-Dichlorobenzene	mg/kg	ND	0.0050	09/24/25 09:25	
1,2-Dichloroethane	mg/kg	ND	0.0050	09/24/25 09:25	
1,2-Dichloropropane	mg/kg	ND	0.0050	09/24/25 09:25	
1,3,5-Trimethylbenzene	mg/kg	ND	0.0050	09/24/25 09:25	
1,3-Dichloropropane	mg/kg	ND	0.0050	09/24/25 09:25	
1,4-Dichlorobenzene	mg/kg	ND	0.0050	09/24/25 09:25	
2-Butanone (MEK)	mg/kg	ND	0.025	09/24/25 09:25	
4-Methyl-2-pentanone (MIBK)	mg/kg	ND	0.025	09/24/25 09:25	
Acetone	mg/kg	ND	0.10	09/24/25 09:25	
Benzene	mg/kg	ND	0.0050	09/24/25 09:25	
Bromodichloromethane	mg/kg	ND	0.0050	09/24/25 09:25	
Bromoform	mg/kg	ND	0.0050	09/24/25 09:25	
Bromomethane	mg/kg	ND	0.0050	09/24/25 09:25	
Carbon disulfide	mg/kg	ND	0.010	09/24/25 09:25	
Carbon tetrachloride	mg/kg	ND	0.0050	09/24/25 09:25	
Chlorobenzene	mg/kg	ND	0.0050	09/24/25 09:25	
Chloroethane	mg/kg	ND	0.0050	09/24/25 09:25	
Chloroform	mg/kg	ND	0.0050	09/24/25 09:25	
Chloromethane	mg/kg	ND	0.0050	09/24/25 09:25	
cis-1,2-Dichloroethene	mg/kg	ND	0.0050	09/24/25 09:25	
cis-1,3-Dichloropropene	mg/kg	ND	0.0050	09/24/25 09:25	
Dibromochloromethane	mg/kg	ND	0.0050	09/24/25 09:25	
Dibromomethane	mg/kg	ND	0.0050	09/24/25 09:25	
Dichlorodifluoromethane	mg/kg	ND	0.0050	09/24/25 09:25	
Ethyl methacrylate	mg/kg	ND	0.10	09/24/25 09:25	
Ethylbenzene	mg/kg	ND	0.0050	09/24/25 09:25	
Isopropylbenzene (Cumene)	mg/kg	ND	0.0050	09/24/25 09:25	
Methyl-tert-butyl ether	mg/kg	ND	0.0050	09/24/25 09:25	
Methylene Chloride	mg/kg	ND	0.020	09/24/25 09:25	

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50413132

METHOD BLANK: 3959677 Matrix: Solid

Associated Lab Samples: 50413132001, 50413132002, 50413132004, 50413132005, 50413132007, 50413132008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
n-Hexane	mg/kg	ND	0.0050	09/24/25 09:25	
Styrene	mg/kg	ND	0.0050	09/24/25 09:25	
Tetrachloroethene	mg/kg	ND	0.0050	09/24/25 09:25	
Toluene	mg/kg	ND	0.0050	09/24/25 09:25	
trans-1,2-Dichloroethene	mg/kg	ND	0.0050	09/24/25 09:25	
trans-1,3-Dichloropropene	mg/kg	ND	0.0050	09/24/25 09:25	
Trichloroethene	mg/kg	ND	0.0050	09/24/25 09:25	
Trichlorofluoromethane	mg/kg	ND	0.0050	09/24/25 09:25	
Vinyl acetate	mg/kg	ND	0.10	09/24/25 09:25	
Vinyl chloride	mg/kg	ND	0.0050	09/24/25 09:25	
Xylene (Total)	mg/kg	ND	0.010	09/24/25 09:25	
4-Bromofluorobenzene (S)	%.	100	63-132	09/24/25 09:25	
Dibromofluoromethane (S)	%.	106	75-135	09/24/25 09:25	
Toluene-d8 (S)	%.	101	65-148	09/24/25 09:25	

LABORATORY CONTROL SAMPLE: 3959678

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	mg/kg	0.05	0.042	84	72-126	
1,1,1-Trichloroethane	mg/kg	0.05	0.037	73	62-132	
1,1,2,2-Tetrachloroethane	mg/kg	0.05	0.042	84	65-123	
1,1,2-Trichloroethane	mg/kg	0.05	0.043	86	72-125	
1,1-Dichloroethane	mg/kg	0.05	0.042	84	71-122	
1,1-Dichloroethene	mg/kg	0.05	0.039	78	55-129	
1,2,4-Trichlorobenzene	mg/kg	0.05	0.044	88	55-137	
1,2,4-Trimethylbenzene	mg/kg	0.05	0.039	78	60-123	
1,2-Dichlorobenzene	mg/kg	0.05	0.042	83	70-119	
1,2-Dichloroethane	mg/kg	0.05	0.044	87	64-134	
1,2-Dichloropropane	mg/kg	0.05	0.044	88	67-127	
1,3,5-Trimethylbenzene	mg/kg	0.05	0.040	80	61-120	
1,3-Dichloropropane	mg/kg	0.05	0.045	89	72-124	
1,4-Dichlorobenzene	mg/kg	0.05	0.043	86	66-122	
2-Butanone (MEK)	mg/kg	0.25	0.20	81	49-150	
4-Methyl-2-pentanone (MIBK)	mg/kg	0.25	0.20	82	55-138	
Acetone	mg/kg	0.25	0.18	74	33-150	
Benzene	mg/kg	0.05	0.042	84	67-123	
Bromodichloromethane	mg/kg	0.05	0.044	87	74-134	
Bromoform	mg/kg	0.05	0.043	85	67-134	
Bromomethane	mg/kg	0.05	0.040	80	58-168	
Carbon disulfide	mg/kg	0.05	0.037	73	55-126	
Carbon tetrachloride	mg/kg	0.05	0.037	74	62-133	
Chlorobenzene	mg/kg	0.05	0.041	82	67-121	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50413132

LABORATORY CONTROL SAMPLE: 3959678

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chloroethane	mg/kg	0.05	0.046	92	57-140	
Chloroform	mg/kg	0.05	0.042	85	70-127	
Chloromethane	mg/kg	0.05	0.038	76	51-137	
cis-1,2-Dichloroethene	mg/kg	0.05	0.041	81	70-125	
cis-1,3-Dichloropropene	mg/kg	0.05	0.043	85	71-129	
Dibromochloromethane	mg/kg	0.05	0.044	87	73-131	
Dibromomethane	mg/kg	0.05	0.046	92	74-133	
Dichlorodifluoromethane	mg/kg	0.05	0.031	63	10-172	
Ethyl methacrylate	mg/kg	0.05	.047J	94	71-141	
Ethylbenzene	mg/kg	0.05	0.039	79	66-123	
Isopropylbenzene (Cumene)	mg/kg	0.05	0.039	78	58-114	
Methyl-tert-butyl ether	mg/kg	0.05	0.047	95	64-132	
Methylene Chloride	mg/kg	0.05	0.045	91	61-137	
n-Hexane	mg/kg	0.05	0.029	58	44-117	
Styrene	mg/kg	0.05	0.041	82	68-124	
Tetrachloroethene	mg/kg	0.05	0.039	77	58-127	
Toluene	mg/kg	0.05	0.037	73	60-122	
trans-1,2-Dichloroethene	mg/kg	0.05	0.043	85	64-124	
trans-1,3-Dichloropropene	mg/kg	0.05	0.043	86	68-131	
Trichloroethene	mg/kg	0.05	0.042	83	65-126	
Trichlorofluoromethane	mg/kg	0.05	0.045	91	49-140	
Vinyl acetate	mg/kg	0.2	0.18	91	55-164	
Vinyl chloride	mg/kg	0.05	0.039	78	50-146	
Xylene (Total)	mg/kg	0.15	0.11	74	64-120	
4-Bromofluorobenzene (S)	%.			102	63-132	
Dibromofluoromethane (S)	%.			100	75-135	
Toluene-d8 (S)	%.			98	65-148	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3959680 3959681

Parameter	Units	50413129074 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
1,1,1,2-Tetrachloroethane	mg/kg	<0.0048	0.051	0.049	0.042	0.039	82	79	38-141	7	20	
1,1,1-Trichloroethane	mg/kg	<0.0048	0.051	0.049	0.043	0.039	84	79	47-151	10	20	
1,1,2,2-Tetrachloroethane	mg/kg	<0.0048	0.051	0.049	.0042J	0.0066	8	14	23-160		20	M1
1,1,2-Trichloroethane	mg/kg	<0.0048	0.051	0.049	0.045	0.044	88	91	38-151	2	20	
1,1-Dichloroethane	mg/kg	<0.0048	0.051	0.049	0.045	0.042	88	86	55-141	7	20	
1,1-Dichloroethene	mg/kg	<0.0048	0.051	0.049	0.045	0.043	87	87	40-154	5	20	
1,2,4-Trichlorobenzene	mg/kg	<0.0048	0.051	0.049	0.025	0.026	48	53	10-121	4	20	
1,2,4-Trimethylbenzene	mg/kg	<0.0048	0.051	0.049	0.037	0.034	72	69	10-155	9	20	
1,2-Dichlorobenzene	mg/kg	<0.0048	0.051	0.049	0.034	0.034	67	69	10-132	2	20	
1,2-Dichloroethane	mg/kg	<0.0048	0.051	0.049	0.045	0.044	88	90	44-146	2	20	
1,2-Dichloropropane	mg/kg	<0.0048	0.051	0.049	0.045	0.044	88	90	48-138	3	20	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50413132

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3959680 3959681

Parameter	Units	50413129074 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
1,3,5-Trimethylbenzene	mg/kg	<4.8 ug/kg	0.051	0.049	0.038	0.036	74	73	10-158	6	20	
1,3-Dichloropropane	mg/kg	<0.0048	0.051	0.049	0.045	0.042	89	85	45-139	9	20	
1,4-Dichlorobenzene	mg/kg	<0.0048	0.051	0.049	0.035	0.034	68	70	10-133	1	20	
2-Butanone (MEK)	mg/kg	<0.024	0.26	0.25	0.26	0.24	101	99	32-168	7	20	
4-Methyl-2-pentanone (MIBK)	mg/kg	<0.024	0.26	0.25	0.25	0.22	96	89	33-164	12	20	
Acetone	mg/kg	<0.097	0.26	0.25	0.21	0.19	78	73	18-176	11	20	
Benzene	mg/kg	<0.0048	0.051	0.049	0.044	0.042	87	85	49-137	6	20	
Bromodichloromethane	mg/kg	<0.0048	0.051	0.049	0.043	0.042	84	87	37-152	2	20	
Bromoform	mg/kg	<0.0048	0.051	0.049	0.044	0.041	87	84	24-161	8	20	
Bromomethane	mg/kg	<0.0048	0.051	0.049	0.044	0.042	86	86	37-184	5	20	
Carbon disulfide	mg/kg	<0.0097	0.051	0.049	0.042	0.038	81	78	33-142	8	20	
Carbon tetrachloride	mg/kg	<0.0048	0.051	0.049	0.042	0.038	82	77	45-154	11	20	
Chlorobenzene	mg/kg	<0.0048	0.051	0.049	0.039	0.037	76	76	29-133	5	20	
Chloroethane	mg/kg	<0.0048	0.051	0.049	0.050	0.048	98	99	40-167	4	20	
Chloroform	mg/kg	<0.0048	0.051	0.049	0.046	0.043	90	88	51-143	7	20	
Chloromethane	mg/kg	<0.0048	0.051	0.049	0.044	0.040	85	83	36-159	8	20	
cis-1,2-Dichloroethene	mg/kg	<0.0048	0.051	0.049	0.044	0.041	86	84	49-142	8	20	
cis-1,3-Dichloropropene	mg/kg	<0.0048	0.051	0.049	0.043	0.042	84	85	36-144	4	20	
Dibromochloromethane	mg/kg	<0.0048	0.051	0.049	0.041	0.040	81	83	35-143	2	20	
Dibromomethane	mg/kg	<0.0048	0.051	0.049	0.048	0.047	94	95	47-143	3	20	
Dichlorodifluoromethane	mg/kg	<0.0048	0.051	0.049	0.039	0.035	76	72	10-200	11	20	
Ethyl methacrylate	mg/kg	<0.097	0.051	0.049	.045J	.042J	88	87	10-181		20	
Ethylbenzene	mg/kg	<0.0048	0.051	0.049	0.040	0.037	78	77	26-144	6	20	
Isopropylbenzene (Cumene)	mg/kg	<0.0048	0.051	0.049	0.038	0.035	75	73	17-134	8	20	
Methyl-tert-butyl ether	mg/kg	<0.0048	0.051	0.049	0.051	0.047	100	97	51-148	7	20	
Methylene Chloride	mg/kg	<0.019	0.051	0.049	0.076	0.068	114	104	48-147	10	20	
n-Hexane	mg/kg	<0.0048	0.051	0.049	0.033	0.033	63	66	25-141	0	20	
Styrene	mg/kg	<0.0048	0.051	0.049	0.038	0.037	75	76	15-139	4	20	
Tetrachloroethene	mg/kg	<0.0048	0.051	0.049	0.070	0.065	138	133	29-150	8	20	
Toluene	mg/kg	<0.0048	0.051	0.049	0.038	0.035	74	71	33-141	9	20	
trans-1,2-Dichloroethene	mg/kg	<0.0048	0.051	0.049	0.044	0.040	87	83	43-143	9	20	
trans-1,3-Dichloropropene	mg/kg	<0.0048	0.051	0.049	0.041	0.039	80	79	30-140	6	20	
Trichloroethene	mg/kg	<0.0048	0.051	0.049	0.071	0.067	140	136	30-157	7	20	
Trichlorofluoromethane	mg/kg	<0.0048	0.051	0.049	0.053	0.050	104	102	45-167	6	20	
Vinyl acetate	mg/kg	<0.097	0.2	0.19	.049J	.046J	24	24	10-152		20	
Vinyl chloride	mg/kg	<0.0048	0.051	0.049	0.046	0.043	91	88	36-170	8	20	
Xylene (Total)	mg/kg	<0.0097	0.15	0.14	0.11	0.10	70	70	24-139	4	20	
4-Bromofluorobenzene (S)	%.						98	99	63-132			
Dibromofluoromethane (S)	%.						98	101	75-135			
Toluene-d8 (S)	%.						99	99	65-148			

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50413132

QC Batch: 864568
QC Batch Method: EPA 8260
Analysis Method: EPA 8260
Analysis Description: 8260 MSV 5030 Low
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50413132006, 50413132011, 50413132012, 50413132014, 50413132015, 50413132016, 50413132017, 50413132019, 50413132020, 50413132022, 50413132023, 50413132025, 50413132026, 50413132028, 50413132029

METHOD BLANK: 3960819
Matrix: Solid

Associated Lab Samples: 50413132006, 50413132011, 50413132012, 50413132014, 50413132015, 50413132016, 50413132017, 50413132019, 50413132020, 50413132022, 50413132023, 50413132025, 50413132026, 50413132028, 50413132029

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	mg/kg	ND	0.0050	09/25/25 10:51	
1,1,1-Trichloroethane	mg/kg	ND	0.0050	09/25/25 10:51	
1,1,2,2-Tetrachloroethane	mg/kg	ND	0.0050	09/25/25 10:51	
1,1,2-Trichloroethane	mg/kg	ND	0.0050	09/25/25 10:51	
1,1-Dichloroethane	mg/kg	ND	0.0050	09/25/25 10:51	
1,1-Dichloroethene	mg/kg	ND	0.0050	09/25/25 10:51	
1,2,4-Trichlorobenzene	mg/kg	ND	0.0050	09/25/25 10:51	
1,2,4-Trimethylbenzene	mg/kg	ND	0.0050	09/25/25 10:51	
1,2-Dichlorobenzene	mg/kg	ND	0.0050	09/25/25 10:51	
1,2-Dichloroethane	mg/kg	ND	0.0050	09/25/25 10:51	
1,2-Dichloropropane	mg/kg	ND	0.0050	09/25/25 10:51	
1,3,5-Trimethylbenzene	mg/kg	ND	0.0050	09/25/25 10:51	
1,3-Dichloropropane	mg/kg	ND	0.0050	09/25/25 10:51	
1,4-Dichlorobenzene	mg/kg	ND	0.0050	09/25/25 10:51	
2-Butanone (MEK)	mg/kg	ND	0.025	09/25/25 10:51	
4-Methyl-2-pentanone (MIBK)	mg/kg	ND	0.025	09/25/25 10:51	
Acetone	mg/kg	ND	0.10	09/25/25 10:51	
Benzene	mg/kg	ND	0.0050	09/25/25 10:51	
Bromodichloromethane	mg/kg	ND	0.0050	09/25/25 10:51	
Bromoform	mg/kg	ND	0.0050	09/25/25 10:51	
Bromomethane	mg/kg	ND	0.0050	09/25/25 10:51	
Carbon disulfide	mg/kg	ND	0.010	09/25/25 10:51	
Carbon tetrachloride	mg/kg	ND	0.0050	09/25/25 10:51	
Chlorobenzene	mg/kg	ND	0.0050	09/25/25 10:51	
Chloroethane	mg/kg	ND	0.0050	09/25/25 10:51	
Chloroform	mg/kg	ND	0.0050	09/25/25 10:51	
Chloromethane	mg/kg	ND	0.0050	09/25/25 10:51	
cis-1,2-Dichloroethene	mg/kg	ND	0.0050	09/25/25 10:51	
cis-1,3-Dichloropropene	mg/kg	ND	0.0050	09/25/25 10:51	
Dibromochloromethane	mg/kg	ND	0.0050	09/25/25 10:51	
Dibromomethane	mg/kg	ND	0.0050	09/25/25 10:51	
Dichlorodifluoromethane	mg/kg	ND	0.0050	09/25/25 10:51	
Ethyl methacrylate	mg/kg	ND	0.10	09/25/25 10:51	
Ethylbenzene	mg/kg	ND	0.0050	09/25/25 10:51	
Isopropylbenzene (Cumene)	mg/kg	ND	0.0050	09/25/25 10:51	
Methyl-tert-butyl ether	mg/kg	ND	0.0050	09/25/25 10:51	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50413132

METHOD BLANK: 3960819 Matrix: Solid

Associated Lab Samples: 50413132006, 50413132011, 50413132012, 50413132014, 50413132015, 50413132016, 50413132017, 50413132019, 50413132020, 50413132022, 50413132023, 50413132025, 50413132026, 50413132028, 50413132029

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Methylene Chloride	mg/kg	ND	0.020	09/25/25 10:51	
n-Hexane	mg/kg	ND	0.0050	09/25/25 10:51	
Styrene	mg/kg	ND	0.0050	09/25/25 10:51	
Tetrachloroethene	mg/kg	ND	0.0050	09/25/25 10:51	
Toluene	mg/kg	ND	0.0050	09/25/25 10:51	
trans-1,2-Dichloroethene	mg/kg	ND	0.0050	09/25/25 10:51	
trans-1,3-Dichloropropene	mg/kg	ND	0.0050	09/25/25 10:51	
Trichloroethene	mg/kg	ND	0.0050	09/25/25 10:51	
Trichlorofluoromethane	mg/kg	ND	0.0050	09/25/25 10:51	
Vinyl acetate	mg/kg	ND	0.10	09/25/25 10:51	
Vinyl chloride	mg/kg	ND	0.0050	09/25/25 10:51	
Xylene (Total)	mg/kg	ND	0.010	09/25/25 10:51	
4-Bromofluorobenzene (S)	%.	100	63-132	09/25/25 10:51	
Dibromofluoromethane (S)	%.	100	75-135	09/25/25 10:51	
Toluene-d8 (S)	%.	101	65-148	09/25/25 10:51	

LABORATORY CONTROL SAMPLE: 3960820

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	mg/kg	0.05	0.050	99	72-126	
1,1,1-Trichloroethane	mg/kg	0.05	0.048	97	62-132	
1,1,2,2-Tetrachloroethane	mg/kg	0.05	0.052	105	65-123	
1,1,2-Trichloroethane	mg/kg	0.05	0.052	104	72-125	
1,1-Dichloroethane	mg/kg	0.05	0.049	99	71-122	
1,1-Dichloroethene	mg/kg	0.05	0.051	102	55-129	
1,2,4-Trichlorobenzene	mg/kg	0.05	0.052	105	55-137	
1,2,4-Trimethylbenzene	mg/kg	0.05	0.050	100	60-123	
1,2-Dichlorobenzene	mg/kg	0.05	0.050	101	70-119	
1,2-Dichloroethane	mg/kg	0.05	0.051	102	64-134	
1,2-Dichloropropane	mg/kg	0.05	0.051	102	67-127	
1,3,5-Trimethylbenzene	mg/kg	0.05	0.052	104	61-120	
1,3-Dichloropropane	mg/kg	0.05	0.054	107	72-124	
1,4-Dichlorobenzene	mg/kg	0.05	0.053	107	66-122	
2-Butanone (MEK)	mg/kg	0.25	0.26	104	49-150	
4-Methyl-2-pentanone (MIBK)	mg/kg	0.25	0.27	109	55-138	
Acetone	mg/kg	0.25	0.26	103	33-150	
Benzene	mg/kg	0.05	0.050	101	67-123	
Bromodichloromethane	mg/kg	0.05	0.050	99	74-134	
Bromoform	mg/kg	0.05	0.050	101	67-134	
Bromomethane	mg/kg	0.05	0.049	98	58-168	
Carbon disulfide	mg/kg	0.05	0.049	97	55-126	
Carbon tetrachloride	mg/kg	0.05	0.049	98	62-133	

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REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50413132

LABORATORY CONTROL SAMPLE: 3960820

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chlorobenzene	mg/kg	0.05	0.050	100	67-121	
Chloroethane	mg/kg	0.05	0.049	98	57-140	
Chloroform	mg/kg	0.05	0.049	97	70-127	
Chloromethane	mg/kg	0.05	0.040	81	51-137	
cis-1,2-Dichloroethene	mg/kg	0.05	0.051	101	70-125	
cis-1,3-Dichloropropene	mg/kg	0.05	0.053	106	71-129	
Dibromochloromethane	mg/kg	0.05	0.053	105	73-131	
Dibromomethane	mg/kg	0.05	0.051	103	74-133	
Dichlorodifluoromethane	mg/kg	0.05	0.032	64	10-172	
Ethyl methacrylate	mg/kg	0.05	.061J	121	71-141	
Ethylbenzene	mg/kg	0.05	0.052	103	66-123	
Isopropylbenzene (Cumene)	mg/kg	0.05	0.050	101	58-114	
Methyl-tert-butyl ether	mg/kg	0.05	0.054	107	64-132	
Methylene Chloride	mg/kg	0.05	0.044	88	61-137	
n-Hexane	mg/kg	0.05	0.039	79	44-117	
Styrene	mg/kg	0.05	0.051	103	68-124	
Tetrachloroethene	mg/kg	0.05	0.051	102	58-127	
Toluene	mg/kg	0.05	0.047	94	60-122	
trans-1,2-Dichloroethene	mg/kg	0.05	0.051	102	64-124	
trans-1,3-Dichloropropene	mg/kg	0.05	0.053	106	68-131	
Trichloroethene	mg/kg	0.05	0.051	101	65-126	
Trichlorofluoromethane	mg/kg	0.05	0.052	104	49-140	
Vinyl acetate	mg/kg	0.2	0.22	110	55-164	
Vinyl chloride	mg/kg	0.05	0.043	87	50-146	
Xylene (Total)	mg/kg	0.15	0.15	101	64-120	
4-Bromofluorobenzene (S)	%.			101	63-132	
Dibromofluoromethane (S)	%.			98	75-135	
Toluene-d8 (S)	%.			101	65-148	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3960821 3960822

Parameter	Units	50413283001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
1,1,1,2-Tetrachloroethane	mg/kg	ND	0.056	0.057	0.052	0.052	92	91	38-141	0	20	
1,1,1-Trichloroethane	mg/kg	ND	0.056	0.057	0.059	0.057	104	100	47-151	2	20	
1,1,2,2-Tetrachloroethane	mg/kg	ND	0.056	0.057	0.051	0.054	90	95	23-160	6	20	
1,1,2-Trichloroethane	mg/kg	ND	0.056	0.057	0.054	0.054	96	95	38-151	1	20	
1,1-Dichloroethane	mg/kg	ND	0.056	0.057	0.059	0.059	105	102	55-141	1	20	
1,1-Dichloroethene	mg/kg	ND	0.056	0.057	0.063	0.061	111	106	40-154	3	20	
1,2,4-Trichlorobenzene	mg/kg	ND	0.056	0.057	0.033	0.029	58	50	10-121	12	20	
1,2,4-Trimethylbenzene	mg/kg	ND	0.056	0.057	0.049	0.047	86	82	10-155	2	20	
1,2-Dichlorobenzene	mg/kg	ND	0.056	0.057	0.043	0.041	76	71	10-132	5	20	
1,2-Dichloroethane	mg/kg	ND	0.056	0.057	0.054	0.054	95	94	44-146	1	20	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50413132

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3960821 3960822

Parameter	Units	50413283001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
1,2-Dichloropropane	mg/kg	ND	0.056	0.057	0.056	0.057	99	99	48-138	1	20	
1,3,5-Trimethylbenzene	mg/kg	ND	0.056	0.057	0.052	0.051	92	89	10-158	3	20	
1,3-Dichloropropane	mg/kg	ND	0.056	0.057	0.055	0.057	97	100	45-139	5	20	
1,4-Dichlorobenzene	mg/kg	ND	0.056	0.057	0.043	0.042	77	72	10-133	4	20	
2-Butanone (MEK)	mg/kg	ND	0.29	0.29	0.28	0.30	98	103	32-168	7	20	
4-Methyl-2-pentanone (MIBK)	mg/kg	ND	0.29	0.29	0.29	0.31	103	108	33-164	7	20	
Acetone	mg/kg	ND	0.29	0.29	0.26	0.29	91	101	18-176	11	20	
Benzene	mg/kg	ND	0.056	0.057	0.057	0.056	100	97	49-137	2	20	
Bromodichloromethane	mg/kg	ND	0.056	0.057	0.053	0.053	93	92	37-152	1	20	
Bromoform	mg/kg	ND	0.056	0.057	0.049	0.053	86	91	24-161	7	20	
Bromomethane	mg/kg	ND	0.056	0.057	0.062	0.057	109	99	37-184	8	20	
Carbon disulfide	mg/kg	ND	0.056	0.057	0.056	0.054	99	95	33-142	3	20	
Carbon tetrachloride	mg/kg	ND	0.056	0.057	0.058	0.057	103	100	45-154	2	20	
Chlorobenzene	mg/kg	ND	0.056	0.057	0.050	0.048	88	84	29-133	3	20	
Chloroethane	mg/kg	ND	0.056	0.057	0.059	0.057	105	99	40-167	4	20	
Chloroform	mg/kg	ND	0.056	0.057	0.056	0.055	98	96	51-143	1	20	
Chloromethane	mg/kg	ND	0.056	0.057	0.049	0.048	86	83	36-159	2	20	
cis-1,2-Dichloroethene	mg/kg	ND	0.056	0.057	0.055	0.055	97	96	49-142	0	20	
cis-1,3-Dichloropropene	mg/kg	ND	0.056	0.057	0.054	0.054	95	94	36-144	0	20	
Dibromochloromethane	mg/kg	ND	0.056	0.057	0.052	0.053	93	93	35-143	1	20	
Dibromomethane	mg/kg	ND	0.056	0.057	0.053	0.055	94	95	47-143	3	20	
Dichlorodifluoromethane	mg/kg	ND	0.056	0.057	0.044	0.042	77	73	10-200	3	20	
Ethyl methacrylate	mg/kg	ND	0.056	0.057	.041J	.039J	73	67	10-181		20	
Ethylbenzene	mg/kg	ND	0.056	0.057	0.055	0.052	97	90	26-144	6	20	
Isopropylbenzene (Cumene)	mg/kg	ND	0.056	0.057	0.054	0.051	95	89	17-134	5	20	
Methyl-tert-butyl ether	mg/kg	ND	0.056	0.057	0.059	0.061	105	106	51-148	3	20	
Methylene Chloride	mg/kg	ND	0.056	0.057	0.066	0.065	99	97	48-147	1	20	
n-Hexane	mg/kg	ND	0.056	0.057	0.052	0.047	91	82	25-141	10	20	
Styrene	mg/kg	ND	0.056	0.057	0.048	0.047	86	81	15-139	4	20	
Tetrachloroethene	mg/kg	ND	0.056	0.057	0.059	0.058	104	100	29-150	2	20	
Toluene	mg/kg	ND	0.056	0.057	0.052	0.051	92	88	33-141	2	20	
trans-1,2-Dichloroethene	mg/kg	ND	0.056	0.057	0.057	0.057	101	99	43-143	1	20	
trans-1,3-Dichloropropene	mg/kg	ND	0.056	0.057	0.050	0.051	89	88	30-140	1	20	
Trichloroethene	mg/kg	ND	0.056	0.057	0.056	0.054	99	95	30-157	3	20	
Trichlorofluoromethane	mg/kg	ND	0.056	0.057	0.067	0.066	119	114	45-167	3	20	
Vinyl acetate	mg/kg	ND	0.23	0.23	.074J	.077J	33	33	10-152		20	
Vinyl chloride	mg/kg	ND	0.056	0.057	0.056	0.054	99	94	36-170	4	20	
Xylene (Total)	mg/kg	ND	0.17	0.17	0.16	0.15	93	88	24-139	4	20	
4-Bromofluorobenzene (S)	%.						98	96	63-132			
Dibromofluoromethane (S)	%.						99	101	75-135			
Toluene-d8 (S)	%.						102	101	65-148			

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7726 Moller Road
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(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50413132

QC Batch: 864581
QC Batch Method: EPA 8260
Analysis Method: EPA 8260
Analysis Description: 8260 MSV 5030 Low
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50413132030, 50413132031, 50413132032, 50413132033, 50413132035, 50413132036, 50413132038, 50413132039, 50413132041

METHOD BLANK: 3960890
Matrix: Solid

Associated Lab Samples: 50413132030, 50413132031, 50413132032, 50413132033, 50413132035, 50413132036, 50413132038, 50413132039, 50413132041

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	mg/kg	ND	0.0050	09/25/25 11:06	
1,1,1-Trichloroethane	mg/kg	ND	0.0050	09/25/25 11:06	
1,1,2,2-Tetrachloroethane	mg/kg	ND	0.0050	09/25/25 11:06	
1,1,2-Trichloroethane	mg/kg	ND	0.0050	09/25/25 11:06	
1,1-Dichloroethane	mg/kg	ND	0.0050	09/25/25 11:06	
1,1-Dichloroethene	mg/kg	ND	0.0050	09/25/25 11:06	
1,2,4-Trichlorobenzene	mg/kg	ND	0.0050	09/25/25 11:06	
1,2,4-Trimethylbenzene	mg/kg	ND	0.0050	09/25/25 11:06	
1,2-Dichlorobenzene	mg/kg	ND	0.0050	09/25/25 11:06	
1,2-Dichloroethane	mg/kg	ND	0.0050	09/25/25 11:06	
1,2-Dichloropropane	mg/kg	ND	0.0050	09/25/25 11:06	
1,3,5-Trimethylbenzene	mg/kg	ND	0.0050	09/25/25 11:06	
1,3-Dichloropropane	mg/kg	ND	0.0050	09/25/25 11:06	
1,4-Dichlorobenzene	mg/kg	ND	0.0050	09/25/25 11:06	
2-Butanone (MEK)	mg/kg	ND	0.025	09/25/25 11:06	
4-Methyl-2-pentanone (MIBK)	mg/kg	ND	0.025	09/25/25 11:06	
Acetone	mg/kg	ND	0.10	09/25/25 11:06	
Benzene	mg/kg	ND	0.0050	09/25/25 11:06	
Bromodichloromethane	mg/kg	ND	0.0050	09/25/25 11:06	
Bromoform	mg/kg	ND	0.0050	09/25/25 11:06	
Bromomethane	mg/kg	ND	0.0050	09/25/25 11:06	
Carbon disulfide	mg/kg	ND	0.010	09/25/25 11:06	
Carbon tetrachloride	mg/kg	ND	0.0050	09/25/25 11:06	
Chlorobenzene	mg/kg	ND	0.0050	09/25/25 11:06	
Chloroethane	mg/kg	ND	0.0050	09/25/25 11:06	
Chloroform	mg/kg	ND	0.0050	09/25/25 11:06	
Chloromethane	mg/kg	ND	0.0050	09/25/25 11:06	
cis-1,2-Dichloroethene	mg/kg	ND	0.0050	09/25/25 11:06	
cis-1,3-Dichloropropene	mg/kg	ND	0.0050	09/25/25 11:06	
Dibromochloromethane	mg/kg	ND	0.0050	09/25/25 11:06	
Dibromomethane	mg/kg	ND	0.0050	09/25/25 11:06	
Dichlorodifluoromethane	mg/kg	ND	0.0050	09/25/25 11:06	
Ethyl methacrylate	mg/kg	ND	0.10	09/25/25 11:06	
Ethylbenzene	mg/kg	ND	0.0050	09/25/25 11:06	
Isopropylbenzene (Cumene)	mg/kg	ND	0.0050	09/25/25 11:06	
Methyl-tert-butyl ether	mg/kg	ND	0.0050	09/25/25 11:06	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50413132

METHOD BLANK: 3960890 Matrix: Solid

Associated Lab Samples: 50413132030, 50413132031, 50413132032, 50413132033, 50413132035, 50413132036, 50413132038, 50413132039, 50413132041

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Methylene Chloride	mg/kg	ND	0.020	09/25/25 11:06	
n-Hexane	mg/kg	ND	0.0050	09/25/25 11:06	
Styrene	mg/kg	ND	0.0050	09/25/25 11:06	
Tetrachloroethene	mg/kg	ND	0.0050	09/25/25 11:06	
Toluene	mg/kg	ND	0.0050	09/25/25 11:06	
trans-1,2-Dichloroethene	mg/kg	ND	0.0050	09/25/25 11:06	
trans-1,3-Dichloropropene	mg/kg	ND	0.0050	09/25/25 11:06	
Trichloroethene	mg/kg	ND	0.0050	09/25/25 11:06	
Trichlorofluoromethane	mg/kg	ND	0.0050	09/25/25 11:06	
Vinyl acetate	mg/kg	ND	0.10	09/25/25 11:06	
Vinyl chloride	mg/kg	ND	0.0050	09/25/25 11:06	
Xylene (Total)	mg/kg	ND	0.010	09/25/25 11:06	
4-Bromofluorobenzene (S)	%.	103	63-132	09/25/25 11:06	
Dibromofluoromethane (S)	%.	101	75-135	09/25/25 11:06	
Toluene-d8 (S)	%.	101	65-148	09/25/25 11:06	

LABORATORY CONTROL SAMPLE: 3960891

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	mg/kg	0.05	0.053	105	72-126	
1,1,1-Trichloroethane	mg/kg	0.05	0.050	101	62-132	
1,1,2,2-Tetrachloroethane	mg/kg	0.05	0.055	111	65-123	
1,1,2-Trichloroethane	mg/kg	0.05	0.054	107	72-125	
1,1-Dichloroethane	mg/kg	0.05	0.054	108	71-122	
1,1-Dichloroethene	mg/kg	0.05	0.053	106	55-129	
1,2,4-Trichlorobenzene	mg/kg	0.05	0.057	114	55-137	
1,2,4-Trimethylbenzene	mg/kg	0.05	0.053	106	60-123	
1,2-Dichlorobenzene	mg/kg	0.05	0.053	106	70-119	
1,2-Dichloroethane	mg/kg	0.05	0.053	107	64-134	
1,2-Dichloropropane	mg/kg	0.05	0.054	108	67-127	
1,3,5-Trimethylbenzene	mg/kg	0.05	0.053	107	61-120	
1,3-Dichloropropane	mg/kg	0.05	0.056	111	72-124	
1,4-Dichlorobenzene	mg/kg	0.05	0.055	110	66-122	
2-Butanone (MEK)	mg/kg	0.25	0.26	103	49-150	
4-Methyl-2-pentanone (MIBK)	mg/kg	0.25	0.29	116	55-138	
Acetone	mg/kg	0.25	0.28	111	33-150	
Benzene	mg/kg	0.05	0.054	107	67-123	
Bromodichloromethane	mg/kg	0.05	0.051	103	74-134	
Bromoform	mg/kg	0.05	0.053	107	67-134	
Bromomethane	mg/kg	0.05	0.051	102	58-168	
Carbon disulfide	mg/kg	0.05	0.052	103	55-126	
Carbon tetrachloride	mg/kg	0.05	0.052	104	62-133	

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(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50413132

LABORATORY CONTROL SAMPLE: 3960891

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chlorobenzene	mg/kg	0.05	0.052	104	67-121	
Chloroethane	mg/kg	0.05	0.051	101	57-140	
Chloroform	mg/kg	0.05	0.053	105	70-127	
Chloromethane	mg/kg	0.05	0.044	88	51-137	
cis-1,2-Dichloroethene	mg/kg	0.05	0.054	108	70-125	
cis-1,3-Dichloropropene	mg/kg	0.05	0.056	112	71-129	
Dibromochloromethane	mg/kg	0.05	0.055	110	73-131	
Dibromomethane	mg/kg	0.05	0.054	109	74-133	
Dichlorodifluoromethane	mg/kg	0.05	0.041	82	10-172	
Ethyl methacrylate	mg/kg	0.05	.061J	123	71-141	
Ethylbenzene	mg/kg	0.05	0.053	105	66-123	
Isopropylbenzene (Cumene)	mg/kg	0.05	0.053	106	58-114	
Methyl-tert-butyl ether	mg/kg	0.05	0.057	114	64-132	
Methylene Chloride	mg/kg	0.05	0.047	94	61-137	
n-Hexane	mg/kg	0.05	0.042	84	44-117	
Styrene	mg/kg	0.05	0.054	108	68-124	
Tetrachloroethene	mg/kg	0.05	0.054	109	58-127	
Toluene	mg/kg	0.05	0.049	98	60-122	
trans-1,2-Dichloroethene	mg/kg	0.05	0.054	109	64-124	
trans-1,3-Dichloropropene	mg/kg	0.05	0.055	111	68-131	
Trichloroethene	mg/kg	0.05	0.053	107	65-126	
Trichlorofluoromethane	mg/kg	0.05	0.054	108	49-140	
Vinyl acetate	mg/kg	0.2	0.24	118	55-164	
Vinyl chloride	mg/kg	0.05	0.045	91	50-146	
Xylene (Total)	mg/kg	0.15	0.16	105	64-120	
4-Bromofluorobenzene (S)	%.			99	63-132	
Dibromofluoromethane (S)	%.			98	75-135	
Toluene-d8 (S)	%.			100	65-148	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3960892 3960893

Parameter	Units	50413180002 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
1,1,1,2-Tetrachloroethane	mg/kg	ND	0.056	0.056	0.053	0.049	95	88	38-141	8	20	
1,1,1-Trichloroethane	mg/kg	ND	0.056	0.056	0.056	0.055	101	99	47-151	1	20	
1,1,2,2-Tetrachloroethane	mg/kg	ND	0.056	0.056	0.049	0.049	89	89	23-160	0	20	
1,1,2-Trichloroethane	mg/kg	ND	0.056	0.056	0.056	0.056	101	100	38-151	0	20	
1,1-Dichloroethane	mg/kg	ND	0.056	0.056	0.057	0.057	102	102	55-141	0	20	
1,1-Dichloroethene	mg/kg	ND	0.056	0.056	0.062	0.061	112	110	40-154	1	20	
1,2,4-Trichlorobenzene	mg/kg	ND	0.056	0.056	0.032	0.028	58	51	10-121	13	20	
1,2,4-Trimethylbenzene	mg/kg	ND	0.056	0.056	0.047	0.039	84	70	10-155	18	20	
1,2-Dichlorobenzene	mg/kg	ND	0.056	0.056	0.041	0.037	75	67	10-132	11	20	
1,2-Dichloroethane	mg/kg	ND	0.056	0.056	0.055	0.056	99	100	44-146	2	20	

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(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50413132

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3960892 3960893

Parameter	Units	50413180002 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
1,2-Dichloropropane	mg/kg	ND	0.056	0.056	0.058	0.057	105	102	48-138	2	20	
1,3,5-Trimethylbenzene	mg/kg	ND	0.056	0.056	0.050	0.042	90	75	10-158	18	20	
1,3-Dichloropropane	mg/kg	ND	0.056	0.056	0.056	0.056	101	101	45-139	1	20	
1,4-Dichlorobenzene	mg/kg	ND	0.056	0.056	0.044	0.038	80	69	10-133	14	20	
2-Butanone (MEK)	mg/kg	ND	0.28	0.28	0.29	0.29	104	105	32-168	1	20	
4-Methyl-2-pentanone (MIBK)	mg/kg	ND	0.28	0.28	0.31	0.31	111	112	33-164	2	20	
Acetone	mg/kg	ND	0.28	0.28	0.52	0.54	188	194	18-176	4	20	M1
Benzene	mg/kg	6.2 ug/kg	0.056	0.056	0.063	0.062	103	101	49-137	2	20	
Bromodichloromethane	mg/kg	ND	0.056	0.056	0.055	0.055	99	98	37-152	0	20	
Bromoform	mg/kg	ND	0.056	0.056	0.050	0.048	90	86	24-161	5	20	
Bromomethane	mg/kg	ND	0.056	0.056	0.063	0.060	113	108	37-184	4	20	
Carbon disulfide	mg/kg	ND	0.056	0.056	0.058	0.057	105	103	33-142	1	20	
Carbon tetrachloride	mg/kg	ND	0.056	0.056	0.056	0.056	102	100	45-154	1	20	
Chlorobenzene	mg/kg	ND	0.056	0.056	0.051	0.047	91	84	29-133	8	20	
Chloroethane	mg/kg	ND	0.056	0.056	0.056	0.057	101	102	40-167	1	20	
Chloroform	mg/kg	ND	0.056	0.056	0.058	0.057	101	98	51-143	3	20	
Chloromethane	mg/kg	ND	0.056	0.056	0.048	0.049	87	89	36-159	3	20	
cis-1,2-Dichloroethene	mg/kg	ND	0.056	0.056	0.055	0.054	99	98	49-142	1	20	
cis-1,3-Dichloropropene	mg/kg	ND	0.056	0.056	0.056	0.055	101	99	36-144	1	20	
Dibromochloromethane	mg/kg	ND	0.056	0.056	0.053	0.053	96	95	35-143	0	20	
Dibromomethane	mg/kg	ND	0.056	0.056	0.054	0.054	98	97	47-143	1	20	
Dichlorodifluoromethane	mg/kg	ND	0.056	0.056	0.054	0.055	97	98	10-200	2	20	
Ethyl methacrylate	mg/kg	ND	0.056	0.056	.064J	.065J	115	117	10-181		20	
Ethylbenzene	mg/kg	ND	0.056	0.056	0.054	0.048	97	86	26-144	11	20	
Isopropylbenzene (Cumene)	mg/kg	ND	0.056	0.056	0.054	0.046	97	82	17-134	16	20	
Methyl-tert-butyl ether	mg/kg	ND	0.056	0.056	0.060	0.060	108	108	51-148	0	20	
Methylene Chloride	mg/kg	ND	0.056	0.056	0.053	0.052	96	94	48-147	1	20	
n-Hexane	mg/kg	81.5 ug/kg	0.056	0.056	0.12	0.12	66	70	25-141	2	20	
Styrene	mg/kg	ND	0.056	0.056	0.051	0.045	91	82	15-139	11	20	
Tetrachloroethene	mg/kg	ND	0.056	0.056	0.062	0.057	111	103	29-150	7	20	
Toluene	mg/kg	ND	0.056	0.056	0.051	0.048	91	86	33-141	5	20	
trans-1,2-Dichloroethene	mg/kg	ND	0.056	0.056	0.058	0.057	105	103	43-143	2	20	
trans-1,3-Dichloropropene	mg/kg	ND	0.056	0.056	0.055	0.053	99	96	30-140	3	20	
Trichloroethene	mg/kg	ND	0.056	0.056	0.058	0.055	105	99	30-157	6	20	
Trichlorofluoromethane	mg/kg	ND	0.056	0.056	0.064	0.066	115	119	45-167	4	20	
Vinyl acetate	mg/kg	ND	0.22	0.22	0.13	0.13	61	59	10-152	1	20	
Vinyl chloride	mg/kg	ND	0.056	0.056	0.053	0.054	97	97	36-170	1	20	
Xylene (Total)	mg/kg	ND	0.16	0.16	0.16	0.14	95	83	24-139	12	20	
4-Bromofluorobenzene (S)	%.						98	99	63-132			
Dibromofluoromethane (S)	%.						97	98	75-135			
Toluene-d8 (S)	%.						100	99	65-148			

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50413132

QC Batch: 864541
QC Batch Method: EPA 3546
Analysis Method: EPA 8015 Mod Ext
Analysis Description: EPA 8015 TPH Ohio
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50413132001, 50413132002, 50413132004, 50413132005, 50413132006, 50413132007, 50413132008, 50413132011, 50413132012, 50413132014, 50413132015, 50413132025, 50413132026, 50413132028, 50413132029, 50413132030

METHOD BLANK: 3960683 Matrix: Solid

Associated Lab Samples: 50413132001, 50413132002, 50413132004, 50413132005, 50413132006, 50413132007, 50413132008, 50413132011, 50413132012, 50413132014, 50413132015, 50413132025, 50413132026, 50413132028, 50413132029, 50413132030

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Total Petroleum Hydrocarbons	mg/kg	ND	20.0	09/29/25 12:51	
TPH (C10-C20)	mg/kg	ND	10.0	09/29/25 12:51	
TPH (C20-C34)	mg/kg	ND	10.0	09/29/25 12:51	
n-Pentacosane (S)	%.	103	10-182	09/29/25 12:51	

LABORATORY CONTROL SAMPLE: 3960684

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Total Petroleum Hydrocarbons	mg/kg	83.3	63.4	76	45-116	
n-Pentacosane (S)	%.			97	10-182	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3960685 3960686

Parameter	Units	50413191012 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Total Petroleum Hydrocarbons	mg/kg	ND	106	105	83.5	73.5	76	67	10-161	13	20	
n-Pentacosane (S)	%.						100	88	10-182			

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50413132

QC Batch: 864657
QC Batch Method: EPA 3546
Analysis Method: EPA 8015 Mod Ext
Analysis Description: EPA 8015 TPH Ohio
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50413132031, 50413132032, 50413132033, 50413132035, 50413132036, 50413132038, 50413132039, 50413132041

METHOD BLANK: 3961152 Matrix: Solid

Associated Lab Samples: 50413132031, 50413132032, 50413132033, 50413132035, 50413132036, 50413132038, 50413132039, 50413132041

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Total Petroleum Hydrocarbons	mg/kg	ND	20.0	09/29/25 12:36	
TPH (C10-C20)	mg/kg	ND	10.0	09/29/25 12:36	
TPH (C20-C34)	mg/kg	ND	10.0	09/29/25 12:36	
n-Pentacosane (S)	%.	85	10-182	09/29/25 12:36	

LABORATORY CONTROL SAMPLE: 3961153

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Total Petroleum Hydrocarbons	mg/kg	83.3	66.5	80	45-116	
n-Pentacosane (S)	%.			96	10-182	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50413132

QC Batch: 864452
QC Batch Method: EPA 3546
Analysis Method: EPA 8082
Analysis Description: 8082 PCB Solids
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50413132041

METHOD BLANK: 3960180 Matrix: Solid

Associated Lab Samples: 50413132041

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
PCB-1016 (Aroclor 1016)	mg/kg	ND	0.10	09/26/25 09:42	
PCB-1221 (Aroclor 1221)	mg/kg	ND	0.10	09/26/25 09:42	
PCB-1232 (Aroclor 1232)	mg/kg	ND	0.10	09/26/25 09:42	
PCB-1242 (Aroclor 1242)	mg/kg	ND	0.10	09/26/25 09:42	
PCB-1248 (Aroclor 1248)	mg/kg	ND	0.10	09/26/25 09:42	
PCB-1254 (Aroclor 1254)	mg/kg	ND	0.10	09/26/25 09:42	
PCB-1260 (Aroclor 1260)	mg/kg	ND	0.10	09/26/25 09:42	
Tetrachloro-m-xylene (S)	%.	90	15-134	09/26/25 09:42	

LABORATORY CONTROL SAMPLE: 3960181

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
PCB-1016 (Aroclor 1016)	mg/kg	0.33	0.32	96	63-126	
PCB-1260 (Aroclor 1260)	mg/kg	0.33	0.32	95	58-123	
Tetrachloro-m-xylene (S)	%.			93	15-134	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3960182 3960183

Parameter	Units	20367565002 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
PCB-1016 (Aroclor 1016)	mg/kg	ND	0.31	0.33	0.25	0.25	79	77	26-140	1	20	
PCB-1260 (Aroclor 1260)	mg/kg	ND	0.31	0.33	0.23	0.24	74	74	14-135	5	20	
Tetrachloro-m-xylene (S)	%.						93	86	15-134			

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50413132

QC Batch: 863962
QC Batch Method: EPA 3546
Analysis Method: EPA 8270 by SIM
Analysis Description: 8270 Soil PAH by SIM
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50413132016, 50413132017, 50413132019, 50413132020, 50413132022, 50413132023

METHOD BLANK: 3958319 Matrix: Solid

Associated Lab Samples: 50413132016, 50413132017, 50413132019, 50413132020, 50413132022, 50413132023

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1-Methylnaphthalene	ug/kg	ND	5.0	09/23/25 19:08	
2-Methylnaphthalene	ug/kg	ND	5.0	09/23/25 19:08	
Acenaphthene	ug/kg	ND	5.0	09/23/25 19:08	
Acenaphthylene	ug/kg	ND	5.0	09/23/25 19:08	
Anthracene	ug/kg	ND	5.0	09/23/25 19:08	
Benzo(a)anthracene	ug/kg	ND	5.0	09/23/25 19:08	
Benzo(a)pyrene	ug/kg	ND	5.0	09/23/25 19:08	
Benzo(b)fluoranthene	ug/kg	ND	5.0	09/23/25 19:08	
Benzo(g,h,i)perylene	ug/kg	ND	5.0	09/23/25 19:08	
Benzo(k)fluoranthene	ug/kg	ND	5.0	09/23/25 19:08	
Chrysene	ug/kg	ND	5.0	09/23/25 19:08	
Dibenz(a,h)anthracene	ug/kg	ND	5.0	09/23/25 19:08	
Fluoranthene	ug/kg	ND	5.0	09/23/25 19:08	
Fluorene	ug/kg	ND	5.0	09/23/25 19:08	
Indeno(1,2,3-cd)pyrene	ug/kg	ND	5.0	09/23/25 19:08	
Naphthalene	ug/kg	ND	5.0	09/23/25 19:08	
Phenanthrene	ug/kg	ND	5.0	09/23/25 19:08	
Pyrene	ug/kg	ND	5.0	09/23/25 19:08	
2-Fluorobiphenyl (S)	%.	57	19-116	09/23/25 19:08	
p-Terphenyl-d14 (S)	%.	79	20-115	09/23/25 19:08	

LABORATORY CONTROL SAMPLE: 3958320

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1-Methylnaphthalene	ug/kg	667	457	69	47-105	
2-Methylnaphthalene	ug/kg	667	452	68	45-114	
Acenaphthene	ug/kg	667	510	77	49-98	
Acenaphthylene	ug/kg	667	504	76	49-110	
Anthracene	ug/kg	667	432	65	49-101	
Benzo(a)anthracene	ug/kg	667	592	89	40-128	
Benzo(a)pyrene	ug/kg	667	588	88	50-131	
Benzo(b)fluoranthene	ug/kg	667	623	93	50-120	
Benzo(g,h,i)perylene	ug/kg	667	593	89	47-112	
Benzo(k)fluoranthene	ug/kg	667	566	85	52-121	
Chrysene	ug/kg	667	558	84	50-109	
Dibenz(a,h)anthracene	ug/kg	667	608	91	49-120	
Fluoranthene	ug/kg	667	584	88	51-125	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50413132

LABORATORY CONTROL SAMPLE: 3958320

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Fluorene	ug/kg	667	519	78	49-109	
Indeno(1,2,3-cd)pyrene	ug/kg	667	599	90	48-138	
Naphthalene	ug/kg	667	467	70	46-97	
Phenanthrene	ug/kg	667	543	81	54-110	
Pyrene	ug/kg	667	555	83	49-117	
2-Fluorobiphenyl (S)	%.			65	19-116	
p-Terphenyl-d14 (S)	%.			71	20-115	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3958321 3958322

Parameter	Units	50412699010 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
1-Methylnaphthalene	ug/kg	ND	764	754	451	455	59	60	35-113	1	20	
2-Methylnaphthalene	ug/kg	ND	764	754	446	451	58	60	27-129	1	20	
Acenaphthene	ug/kg	ND	764	754	505	505	66	67	32-105	0	20	
Acenaphthylene	ug/kg	ND	764	754	507	508	66	67	30-118	0	20	
Anthracene	ug/kg	ND	764	754	416	441	54	58	26-112	6	20	
Benzo(a)anthracene	ug/kg	ND	764	754	559	558	73	74	10-147	0	20	
Benzo(a)pyrene	ug/kg	ND	764	754	565	568	74	75	14-148	0	20	
Benzo(b)fluoranthene	ug/kg	ND	764	754	600	607	78	81	12-136	1	20	
Benzo(g,h,i)perylene	ug/kg	ND	764	754	555	550	73	73	10-127	1	20	
Benzo(k)fluoranthene	ug/kg	ND	764	754	528	543	69	72	26-127	3	20	
Chrysene	ug/kg	ND	764	754	551	556	72	74	15-129	1	20	
Dibenz(a,h)anthracene	ug/kg	ND	764	754	571	582	75	77	21-128	2	20	
Fluoranthene	ug/kg	ND	764	754	590	583	77	77	10-144	1	20	
Fluorene	ug/kg	ND	764	754	512	514	67	68	32-117	0	20	
Indeno(1,2,3-cd)pyrene	ug/kg	ND	764	754	561	566	73	75	15-147	1	20	
Naphthalene	ug/kg	ND	764	754	465	473	61	63	27-112	2	20	
Phenanthrene	ug/kg	ND	764	754	546	559	71	74	17-133	2	20	
Pyrene	ug/kg	ND	764	754	538	553	70	73	10-144	3	20	
2-Fluorobiphenyl (S)	%.						54	50	19-116			
p-Terphenyl-d14 (S)	%.						60	56	20-115			

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50413132

QC Batch	864784	Analysis Method:	EPA 8270
QC Batch Method:	EPA 3546	Analysis Description:	8270 Solid MSSV Microwave Short Spike
		Laboratory:	Pace Analytical Services - Indianapolis

Associated Lab Samples: 50413132014, 50413132015, 50413132026, 50413132032, 50413132033, 50413132035, 50413132036, 50413132038, 50413132039, 50413132041

METHOD BLANK: 3961788 Matrix: Solid

Associated Lab Samples: 50413132014, 50413132015, 50413132026, 50413132032, 50413132033, 50413132035, 50413132036, 50413132038, 50413132039, 50413132041

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
2,4,5-Trichlorophenol	mg/kg	ND	0.33	09/26/25 21:16	
2,4,6-Trichlorophenol	mg/kg	ND	0.33	09/26/25 21:16	
2,4-Dichlorophenol	mg/kg	ND	0.33	09/26/25 21:16	
2,4-Dimethylphenol	mg/kg	ND	0.33	09/26/25 21:16	
2,4-Dinitrophenol	mg/kg	ND	1.6	09/26/25 21:16	
2,4-Dinitrotoluene	mg/kg	ND	0.33	09/26/25 21:16	
2,6-Dinitrotoluene	mg/kg	ND	0.33	09/26/25 21:16	
2-Chloronaphthalene	mg/kg	ND	0.33	09/26/25 21:16	
2-Chlorophenol	mg/kg	ND	0.33	09/26/25 21:16	
2-Methylnaphthalene	mg/kg	ND	0.33	09/26/25 21:16	
2-Methylphenol(o-Cresol)	mg/kg	ND	0.33	09/26/25 21:16	
3&4-Methylphenol(m&p Cresol)	mg/kg	ND	0.66	09/26/25 21:16	
4-Chloro-3-methylphenol	mg/kg	ND	0.66	09/26/25 21:16	
4-Chloroaniline	mg/kg	ND	0.66	09/26/25 21:16	
Acenaphthene	mg/kg	ND	0.33	09/26/25 21:16	
Acenaphthylene	mg/kg	ND	0.33	09/26/25 21:16	
Anthracene	mg/kg	ND	0.33	09/26/25 21:16	
Benzo(a)anthracene	mg/kg	ND	0.33	09/26/25 21:16	
Benzo(a)pyrene	mg/kg	ND	0.33	09/26/25 21:16	
Benzo(b)fluoranthene	mg/kg	ND	0.33	09/26/25 21:16	
Benzo(g,h,i)perylene	mg/kg	ND	0.33	09/26/25 21:16	
Benzo(k)fluoranthene	mg/kg	ND	0.33	09/26/25 21:16	
bis(2-Chloroethoxy)methane	mg/kg	ND	0.33	09/26/25 21:16	
bis(2-Chloroethyl) ether	mg/kg	ND	0.33	09/26/25 21:16	
bis(2-Ethylhexyl)phthalate	mg/kg	ND	0.33	09/26/25 21:16	
bis(2chloro1methylethyl) ether	mg/kg	ND	0.33	09/26/25 21:16	
Butylbenzylphthalate	mg/kg	ND	0.33	09/26/25 21:16	
Chrysene	mg/kg	ND	0.33	09/26/25 21:16	
Di-n-butylphthalate	mg/kg	ND	0.33	09/26/25 21:16	
Di-n-octylphthalate	mg/kg	ND	0.33	09/26/25 21:16	
Dibenz(a,h)anthracene	mg/kg	ND	0.33	09/26/25 21:16	
Diethylphthalate	mg/kg	ND	0.33	09/26/25 21:16	
Fluoranthene	mg/kg	ND	0.33	09/26/25 21:16	
Fluorene	mg/kg	ND	0.33	09/26/25 21:16	
Hexachlorocyclopentadiene	mg/kg	ND	0.33	09/26/25 21:16	
Hexachloroethane	mg/kg	ND	0.33	09/26/25 21:16	

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(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50413132

METHOD BLANK: 3961788 Matrix: Solid

Associated Lab Samples: 50413132014, 50413132015, 50413132026, 50413132032, 50413132033, 50413132035, 50413132036, 50413132038, 50413132039, 50413132041

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Indeno(1,2,3-cd)pyrene	mg/kg	ND	0.33	09/26/25 21:16	
Isophorone	mg/kg	ND	0.33	09/26/25 21:16	
N-Nitroso-di-n-propylamine	mg/kg	ND	0.33	09/26/25 21:16	
N-Nitrosodiphenylamine	mg/kg	ND	0.33	09/26/25 21:16	
Naphthalene	mg/kg	ND	0.33	09/26/25 21:16	
Nitrobenzene	mg/kg	ND	0.33	09/26/25 21:16	
Phenanthrene	mg/kg	ND	0.33	09/26/25 21:16	
Phenol	mg/kg	ND	0.33	09/26/25 21:16	
Pyrene	mg/kg	ND	0.33	09/26/25 21:16	
2,4,6-Tribromophenol (S)	%.	80	10-118	09/26/25 21:16	
2-Fluorobiphenyl (S)	%.	67	13-103	09/26/25 21:16	
2-Fluorophenol (S)	%.	90	13-123	09/26/25 21:16	
Nitrobenzene-d5 (S)	%.	76	22-113	09/26/25 21:16	
p-Terphenyl-d14 (S)	%.	90	21-131	09/26/25 21:16	
Phenol-d5 (S)	%.	101	16-144	09/26/25 21:16	

LABORATORY CONTROL SAMPLE: 3961789

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
2,4-Dinitrotoluene	mg/kg	1.7	1.6	93	50-124	
2-Chlorophenol	mg/kg	1.7	1.5	88	48-108	
2-Methylnaphthalene	mg/kg	1.7	1.4	84	48-107	
4-Chloro-3-methylphenol	mg/kg	1.7	1.6	96	51-130	
Acenaphthene	mg/kg	1.7	1.4	85	52-108	
Acenaphthylene	mg/kg	1.7	1.4	84	51-109	
Anthracene	mg/kg	1.7	1.5	87	52-115	
Benzo(a)anthracene	mg/kg	1.7	1.4	86	56-115	
Benzo(a)pyrene	mg/kg	1.7	1.5	91	58-120	
Benzo(b)fluoranthene	mg/kg	1.7	1.5	88	58-126	
Benzo(g,h,i)perylene	mg/kg	1.7	1.4	85	56-127	
Benzo(k)fluoranthene	mg/kg	1.7	1.5	90	56-119	
Chrysene	mg/kg	1.7	1.5	87	57-113	
Dibenz(a,h)anthracene	mg/kg	1.7	1.5	88	57-123	
Fluoranthene	mg/kg	1.7	1.4	87	58-124	
Fluorene	mg/kg	1.7	1.5	91	55-115	
Indeno(1,2,3-cd)pyrene	mg/kg	1.7	1.5	91	58-124	
N-Nitroso-di-n-propylamine	mg/kg	1.7	1.4	86	41-110	
Naphthalene	mg/kg	1.7	1.3	80	47-101	
Phenanthrene	mg/kg	1.7	1.4	87	58-114	
Phenol	mg/kg	1.7	1.5	91	46-116	
Pyrene	mg/kg	1.7	1.5	87	53-115	
2,4,6-Tribromophenol (S)	%.			84	10-118	

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(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50413132

LABORATORY CONTROL SAMPLE: 3961789

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
2-Fluorobiphenyl (S)	%.			74	13-103	
2-Fluorophenol (S)	%.			83	13-123	
Nitrobenzene-d5 (S)	%.			75	22-113	
p-Terphenyl-d14 (S)	%.			85	21-131	
Phenol-d5 (S)	%.			88	16-144	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3961790 3961791

Parameter	Units	50413132014 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
2,4-Dinitrotoluene	mg/kg	ND	1.8	1.8	ND	ND	74	77	12-134		20	
2-Chlorophenol	mg/kg	ND	1.8	1.8	ND	ND	66	72	10-126		20	
2-Methylnaphthalene	mg/kg	ND	1.8	1.8	6.5J	7.8	-1	75	19-128		20	M1
4-Chloro-3-methylphenol	mg/kg	ND	1.8	1.8	ND	ND	80	86	21-142		20	
Acenaphthene	mg/kg	10.4	1.8	1.8	8.6	9.3	-102	-59	10-141	8	20	M1
Acenaphthylene	mg/kg	ND	1.8	1.8	ND	ND	87	95	19-125		20	
Anthracene	mg/kg	24.6	1.8	1.8	15.2	15.3	-534	-529	12-137	1	20	M1
Benzo(a)anthracene	mg/kg	28.3	1.8	1.8	15.9	17.3	-699	-621	10-147	8	20	M1
Benzo(a)pyrene	mg/kg	24.3	1.8	1.8	12.9	13.7	-647	-603	10-148	6	20	M1
Benzo(b)fluoranthene	mg/kg	30.3	1.8	1.8	16.7	17.1	-776	-751	10-155	3	20	M1
Benzo(g,h,i)perylene	mg/kg	14.5	1.8	1.8	7.8	8.3	-378	-353	10-143	6	20	M1
Benzo(k)fluoranthene	mg/kg	11.4	1.8	1.8	6.7J	7.5	-266	-222	12-141		20	M1
Chrysene	mg/kg	26.2	1.8	1.8	14.6	15.3	-658	-620	10-143	4	20	M1
Dibenz(a,h)anthracene	mg/kg	ND	1.8	1.8	ND	ND	-27	-25	12-140		20	M1
Fluoranthene	mg/kg	77.8	1.8	1.8	44.9	47.7	-1870	-1710	10-154	6	20	M1
Fluorene	mg/kg	13.6	1.8	1.8	9.1	9.4	-251	-236	10-144	3	20	M1
Indeno(1,2,3-cd)pyrene	mg/kg	12.3	1.8	1.8	7.0	7.4	-300	-276	11-141	6	20	M1
N-Nitroso-di-n-propylamine	mg/kg	ND	1.8	1.8	ND	ND	64	67	21-119		20	
Naphthalene	mg/kg	16.1	1.8	1.8	15.7	18.5	-26	132	12-130	16	20	M1
Phenanthrene	mg/kg	83.5	1.8	1.8	49.7	50.9	-1920	-1850	13-139	2	20	M1
Phenol	mg/kg	ND	1.8	1.8	ND	ND	76	92	13-133		20	D3,ED
Pyrene	mg/kg	61.8	1.8	1.8	35.2	36.7	-1510	-1430	10-142	4	20	M1
2,4,6-Tribromophenol (S)	%.						10	11	10-118			
2-Fluorobiphenyl (S)	%.						62	71	13-103			
2-Fluorophenol (S)	%.						57	63	13-123			
Nitrobenzene-d5 (S)	%.						58	65	22-113			
p-Terphenyl-d14 (S)	%.						75	81	21-131			
Phenol-d5 (S)	%.						67	76	16-144			

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(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50413132

QC Batch: 865455
QC Batch Method: EPA 3546
Analysis Method: EPA 8270
Analysis Description: 8270 Solid MSSV Microwave Short Spike
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50413132001, 50413132002, 50413132004, 50413132005, 50413132006, 50413132007, 50413132008, 50413132011, 50413132012, 50413132025, 50413132028, 50413132029, 50413132030, 50413132031

METHOD BLANK: 3965038
Matrix: Solid

Associated Lab Samples: 50413132001, 50413132002, 50413132004, 50413132005, 50413132006, 50413132007, 50413132008, 50413132011, 50413132012, 50413132025, 50413132028, 50413132029, 50413132030, 50413132031

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
2,4,5-Trichlorophenol	mg/kg	ND	0.33	10/01/25 09:22	
2,4,6-Trichlorophenol	mg/kg	ND	0.33	10/01/25 09:22	
2,4-Dichlorophenol	mg/kg	ND	0.33	10/01/25 09:22	
2,4-Dimethylphenol	mg/kg	ND	0.33	10/01/25 09:22	
2,4-Dinitrophenol	mg/kg	ND	1.6	10/01/25 09:22	
2,4-Dinitrotoluene	mg/kg	ND	0.33	10/01/25 09:22	
2,6-Dinitrotoluene	mg/kg	ND	0.33	10/01/25 09:22	
2-Chloronaphthalene	mg/kg	ND	0.33	10/01/25 09:22	
2-Chlorophenol	mg/kg	ND	0.33	10/01/25 09:22	
2-Methylnaphthalene	mg/kg	ND	0.33	10/01/25 09:22	
2-Methylphenol(o-Cresol)	mg/kg	ND	0.33	10/01/25 09:22	
3&4-Methylphenol(m&p Cresol)	mg/kg	ND	0.66	10/01/25 09:22	
4-Chloro-3-methylphenol	mg/kg	ND	0.66	10/01/25 09:22	
4-Chloroaniline	mg/kg	ND	0.66	10/01/25 09:22	
Acenaphthene	mg/kg	ND	0.33	10/01/25 09:22	
Acenaphthylene	mg/kg	ND	0.33	10/01/25 09:22	
Anthracene	mg/kg	ND	0.33	10/01/25 09:22	
Benzo(a)anthracene	mg/kg	ND	0.33	10/01/25 09:22	
Benzo(a)pyrene	mg/kg	ND	0.33	10/01/25 09:22	
Benzo(b)fluoranthene	mg/kg	ND	0.33	10/01/25 09:22	
Benzo(g,h,i)perylene	mg/kg	ND	0.33	10/01/25 09:22	
Benzo(k)fluoranthene	mg/kg	ND	0.33	10/01/25 09:22	
bis(2-Chloroethoxy)methane	mg/kg	ND	0.33	10/01/25 09:22	
bis(2-Chloroethyl) ether	mg/kg	ND	0.33	10/01/25 09:22	
bis(2-Ethylhexyl)phthalate	mg/kg	ND	0.33	10/01/25 09:22	
bis(2chloro1methylethyl) ether	mg/kg	ND	0.33	10/01/25 09:22	
Butylbenzylphthalate	mg/kg	ND	0.33	10/01/25 09:22	
Chrysene	mg/kg	ND	0.33	10/01/25 09:22	
Di-n-butylphthalate	mg/kg	ND	0.33	10/01/25 09:22	
Di-n-octylphthalate	mg/kg	ND	0.33	10/01/25 09:22	
Dibenz(a,h)anthracene	mg/kg	ND	0.33	10/01/25 09:22	
Diethylphthalate	mg/kg	ND	0.33	10/01/25 09:22	
Fluoranthene	mg/kg	ND	0.33	10/01/25 09:22	
Fluorene	mg/kg	ND	0.33	10/01/25 09:22	
Hexachlorocyclopentadiene	mg/kg	ND	0.33	10/01/25 09:22	
Hexachloroethane	mg/kg	ND	0.33	10/01/25 09:22	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50413132

METHOD BLANK: 3965038 Matrix: Solid

Associated Lab Samples: 50413132001, 50413132002, 50413132004, 50413132005, 50413132006, 50413132007, 50413132008, 50413132011, 50413132012, 50413132025, 50413132028, 50413132029, 50413132030, 50413132031

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Indeno(1,2,3-cd)pyrene	mg/kg	ND	0.33	10/01/25 09:22	
Isophorone	mg/kg	ND	0.33	10/01/25 09:22	
N-Nitroso-di-n-propylamine	mg/kg	ND	0.33	10/01/25 09:22	
N-Nitrosodiphenylamine	mg/kg	ND	0.33	10/01/25 09:22	
Naphthalene	mg/kg	ND	0.33	10/01/25 09:22	
Nitrobenzene	mg/kg	ND	0.33	10/01/25 09:22	
Phenanthrene	mg/kg	ND	0.33	10/01/25 09:22	
Phenol	mg/kg	ND	0.33	10/01/25 09:22	
Pyrene	mg/kg	ND	0.33	10/01/25 09:22	
2,4,6-Tribromophenol (S)	%.	100	10-118	10/01/25 09:22	
2-Fluorobiphenyl (S)	%.	88	13-103	10/01/25 09:22	
2-Fluorophenol (S)	%.	92	13-123	10/01/25 09:22	
Nitrobenzene-d5 (S)	%.	86	22-113	10/01/25 09:22	
p-Terphenyl-d14 (S)	%.	109	21-131	10/01/25 09:22	
Phenol-d5 (S)	%.	95	16-144	10/01/25 09:22	

LABORATORY CONTROL SAMPLE: 3965039

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
2,4-Dinitrotoluene	mg/kg	1.7	1.9	112	50-124	
2-Chlorophenol	mg/kg	1.7	1.7	99	48-108	
2-Methylnaphthalene	mg/kg	1.7	1.7	99	48-107	
4-Chloro-3-methylphenol	mg/kg	1.7	1.9	112	51-130	
Acenaphthene	mg/kg	1.7	1.7	99	52-108	
Acenaphthylene	mg/kg	1.7	1.6	98	51-109	
Anthracene	mg/kg	1.7	1.7	103	52-115	
Benzo(a)anthracene	mg/kg	1.7	1.7	100	56-115	
Benzo(a)pyrene	mg/kg	1.7	1.7	105	58-120	
Benzo(b)fluoranthene	mg/kg	1.7	1.7	102	58-126	
Benzo(g,h,i)perylene	mg/kg	1.7	1.6	96	56-127	
Benzo(k)fluoranthene	mg/kg	1.7	1.7	102	56-119	
Chrysene	mg/kg	1.7	1.7	101	57-113	
Dibenz(a,h)anthracene	mg/kg	1.7	1.7	100	57-123	
Fluoranthene	mg/kg	1.7	1.8	107	58-124	
Fluorene	mg/kg	1.7	1.7	104	55-115	
Indeno(1,2,3-cd)pyrene	mg/kg	1.7	1.7	102	58-124	
N-Nitroso-di-n-propylamine	mg/kg	1.7	1.7	100	41-110	
Naphthalene	mg/kg	1.7	1.5	92	47-101	
Phenanthrene	mg/kg	1.7	1.7	101	58-114	
Phenol	mg/kg	1.7	1.7	104	46-116	
Pyrene	mg/kg	1.7	1.6	98	53-115	
2,4,6-Tribromophenol (S)	%.			99	10-118	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50413132

LABORATORY CONTROL SAMPLE: 3965039

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
2-Fluorobiphenyl (S)	%.			85	13-103	
2-Fluorophenol (S)	%.			91	13-123	
Nitrobenzene-d5 (S)	%.			85	22-113	
p-Terphenyl-d14 (S)	%.			105	21-131	
Phenol-d5 (S)	%.			97	16-144	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3965040 3965041

Parameter	Units	50413132011 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
2,4-Dinitrotoluene	mg/kg	ND	2	2	2.3	2.4	110	117	12-134	5	20	
2-Chlorophenol	mg/kg	ND	2	2	2.1	2.0	99	98	10-126	1	20	
2-Methylnaphthalene	mg/kg	ND	2	2	2.2	2.2	104	106	19-128	0	20	
4-Chloro-3-methylphenol	mg/kg	ND	2	2	2.6	2.6	124	128	21-142	2	20	
Acenaphthene	mg/kg	ND	2	2	1.9	1.9	93	91	10-141	3	20	
Acenaphthylene	mg/kg	ND	2	2	1.9	1.9	90	92	19-125	0	20	
Anthracene	mg/kg	ND	2	2	2.0	2.0	96	96	12-137	1	20	
Benzo(a)anthracene	mg/kg	ND	2	2	2.0	2.0	95	95	10-147	1	20	
Benzo(a)pyrene	mg/kg	ND	2	2	2.0	2.0	95	97	10-148	2	20	
Benzo(b)fluoranthene	mg/kg	ND	2	2	1.9	2.2	88	103	10-155	14	20	
Benzo(g,h,i)perylene	mg/kg	ND	2	2	1.8	1.8	86	87	10-143	0	20	
Benzo(k)fluoranthene	mg/kg	ND	2	2	2.0	1.9	97	90	12-141	8	20	
Chrysene	mg/kg	ND	2	2	1.9	1.9	91	93	10-143	1	20	
Dibenz(a,h)anthracene	mg/kg	ND	2	2	1.9	1.9	91	92	12-140	0	20	
Fluoranthene	mg/kg	ND	2	2	2.2	2.5	100	113	10-154	11	20	
Fluorene	mg/kg	ND	2	2	2.1	2.2	103	106	10-144	2	20	
Indeno(1,2,3-cd)pyrene	mg/kg	ND	2	2	1.9	1.9	93	94	11-141	1	20	
N-Nitroso-di-n-propylamine	mg/kg	ND	2	2	2.0	2.0	97	96	21-119	2	20	
Naphthalene	mg/kg	ND	2	2	1.9	1.9	91	92	12-130	0	20	
Phenanthrene	mg/kg	ND	2	2	2.0	2.1	90	93	13-139	3	20	
Phenol	mg/kg	ND	2	2	2.2	2.2	106	107	13-133	1	20	
Pyrene	mg/kg	ND	2	2	2.2	2.1	99	98	10-142	2	20	
2,4,6-Tribromophenol (S)	%.						91	91	10-118			
2-Fluorobiphenyl (S)	%.						70	65	13-103			
2-Fluorophenol (S)	%.						88	90	13-123			
Nitrobenzene-d5 (S)	%.						79	77	22-113			
p-Terphenyl-d14 (S)	%.						102	108	21-131			
Phenol-d5 (S)	%.						99	103	16-144			

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50413132

QC Batch	864798	Analysis Method:	SM 2540G
QC Batch Method:	SM 2540G	Analysis Description:	Dry Weight/Percent Moisture
		Laboratory:	Pace Analytical Services - Indianapolis

Associated Lab Samples: 50413132020, 50413132022, 50413132023, 50413132025, 50413132026, 50413132028, 50413132029, 50413132030, 50413132031, 50413132032, 50413132033, 50413132035, 50413132036, 50413132038, 50413132039, 50413132041

SAMPLE DUPLICATE: 3961836

Parameter	Units	50413546001 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	17.6	30.5	54	10	N2,R1

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50413132

QC Batch	865138	Analysis Method:	SM 2540G
QC Batch Method:	SM 2540G	Analysis Description:	Dry Weight/Percent Moisture
		Laboratory:	Pace Analytical Services - Indianapolis

Associated Lab Samples: 50413132001, 50413132002, 50413132004, 50413132005, 50413132006, 50413132007, 50413132008, 50413132011, 50413132012, 50413132014, 50413132015, 50413132016, 50413132017, 50413132019

SAMPLE DUPLICATE: 3963991

Parameter	Units	50413132001 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	10.6	10.5	2	10	N2

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50413132

QC Batch: 865018
QC Batch Method: EPA 3060A
Analysis Method: EPA 7196A
Analysis Description: 7196 Chromium, Hexavalent
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50413132041

METHOD BLANK: 3963042 Matrix: Solid

Associated Lab Samples: 50413132041

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Chromium, Hexavalent	mg/kg	ND	2.0	09/29/25 17:18	

LABORATORY CONTROL SAMPLE: 3963043

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chromium, Hexavalent	mg/kg	1060	885	83	80-120	

MATRIX SPIKE SAMPLE: 3963044

Parameter	Units	50413129003 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Chromium, Hexavalent	mg/kg	<2.1	1110	970	88	75-125	

MATRIX SPIKE SAMPLE: 3963045

Parameter	Units	50413129003 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Chromium, Hexavalent	mg/kg	<2.1	41.3	38.9	94	75-125	

SAMPLE DUPLICATE: 3963046

Parameter	Units	50413129003 Result	Dup Result	RPD	Max RPD	Qualifiers
Chromium, Hexavalent	mg/kg	<2.1	1.4J		20	

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(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50413132

QC Batch	864536	Analysis Method:	EPA 9045
QC Batch Method:	EPA 9045	Analysis Description:	9045 pH
		Laboratory:	Pace Analytical Services - Indianapolis

Associated Lab Samples: 50413132001, 50413132002, 50413132004, 50413132005, 50413132006, 50413132007, 50413132008, 50413132011, 50413132012, 50413132014, 50413132015, 50413132016, 50413132017

SAMPLE DUPLICATE: 3960644

Parameter	Units	50412878001 Result	Dup Result	RPD	Max RPD	Qualifiers
pH at 25 Degrees C	Std. Units	6.1	6.1	0	2	H3

SAMPLE DUPLICATE: 3960645

Parameter	Units	50413121001 Result	Dup Result	RPD	Max RPD	Qualifiers
pH at 25 Degrees C	Std. Units	9.8	9.8	0	2	H3

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50413132

QC Batch	864771	Analysis Method:	EPA 9045
QC Batch Method:	EPA 9045	Analysis Description:	9045 pH
		Laboratory:	Pace Analytical Services - Indianapolis

Associated Lab Samples: 50413132019, 50413132020, 50413132022, 50413132023, 50413132025, 50413132026, 50413132028, 50413132029, 50413132030, 50413132031, 50413132032, 50413132033, 50413132035, 50413132036, 50413132038, 50413132039, 50413132041

SAMPLE DUPLICATE: 3961746

Parameter	Units	50413212001 Result	Dup Result	RPD	Max RPD	Qualifiers
pH at 25 Degrees C	Std. Units	3.0	3.0	0	2	H3

SAMPLE DUPLICATE: 3961747

Parameter	Units	50413536002 Result	Dup Result	RPD	Max RPD	Qualifiers
pH at 25 Degrees C	Std. Units	6.8	6.7	1	2	H3

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50413132

QC Batch: 864805
QC Batch Method: EPA 9012
Analysis Method: EPA 9012
Analysis Description: 9012 Cyanide
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50413132041

METHOD BLANK: 3961863 Matrix: Solid

Associated Lab Samples: 50413132041

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Cyanide	mg/kg	ND	0.50	09/27/25 14:34	

LABORATORY CONTROL SAMPLE: 3961864

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Cyanide	mg/kg	4.9	4.8	98	90-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3961865 3961866

Parameter	Units	50412999001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Cyanide	mg/kg	ND	5.1	5.1	4.8	4.9	90	92	90-110	2	20	

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QUALIFIERS

Project: Former Avon Lake Generating
Pace Project No.: 50413132

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

TNTC - Too Numerous To Count

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit - The lowest concentration value that meets project requirements for quantitative data with known precision and bias for a specific analyte in a specific matrix.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Reported results are not rounded until the final step prior to reporting. Therefore, calculated parameters that are typically reported as "Total" may vary slightly from the sum of the reported component parameters.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

ANALYTE QUALIFIERS

1d	Sample was not reanalyzed at lowest dilution to confirm due to high analyte concentration and the potential for carryover.
2d	The surrogate recovery exceeds the upper limit due to significant contribution from the target analyte.
CL	The continuing calibration for this compound is outside of Pace Analytical acceptance limits. The results may be biased low.
D3	Sample was diluted due to the presence of high levels of non-target analytes or other matrix interference.
ED	Due to the extract's physical characteristics, the analysis was performed at dilution.
H3	Sample was received or analysis requested beyond the recognized method holding time.
M0	Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.
M1	Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.
M3	Matrix spike recovery was outside laboratory control limits due to matrix interferences.
N2	The lab does not hold NELAC/TNI accreditation for this parameter but other accreditations/certifications may apply. A complete list of accreditations/certifications is available upon request.
PO	The reported result is outside the range of the pH buffer solutions used to check the calibration of the pH meter.
R1	RPD value was outside control limits.
S0	Surrogate recovery outside laboratory control limits.
S2	Surrogate recovery outside laboratory control limits due to matrix interferences (confirmed by similar results from sample re-analysis).
S4	Surrogate recovery not evaluated against control limits due to sample dilution.
S5	Surrogate recovery outside control limits due to matrix interferences (not confirmed by re-analysis).

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METHOD CROSS REFERENCE TABLE

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Parameter	Matrix	Analytical Method	Preparation Method
6010 MET ICP	Solid	SW-846 6010B	SW-846 3050B
7196 Chromium, Hexavalent	Solid	SW-846 7196A	SW-846 3060A
7471 Mercury	Solid	EPA 7471A	EPA 7471A
8015 TPH Ohio Microwave	Solid	SW-846 8015D	SW-846 3546
8015D Gasoline Range Organics	Solid	SW-846 8015D	SW-846 5030A
8082 PCB Solids	Solid	SW-846 8082A	SW-846 3546
8260 MSV 5030 Low Level	Solid	SW-846 8260C	SW-846 5030A
8270 PAH Soil by SIM	Solid	SW-846 8270C	SW-846 3546
8270 SVOC SS Soil	Solid	SW-846 8270C	SW-846 3546
9012 Cyanide, Total	Solid	SW-846 9012A	SW-846 9012A
9045 pH Soil	Solid	SW-846 9045C	N/A
Percent Moisture	Solid	SM 2540G	N/A

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
50413132001	**V5 0-2**	EPA 3546	864541	EPA 8015 Mod Ext	865038
50413132002	**V5 4-5**	EPA 3546	864541	EPA 8015 Mod Ext	865038
50413132004	**V6 0-2**	EPA 3546	864541	EPA 8015 Mod Ext	865038
50413132005	**V6 4-5**	EPA 3546	864541	EPA 8015 Mod Ext	865038
50413132006	**V6 9-10**	EPA 3546	864541	EPA 8015 Mod Ext	865038
50413132007	**V7 0-2**	EPA 3546	864541	EPA 8015 Mod Ext	865038
50413132008	**V7 2-4**	EPA 3546	864541	EPA 8015 Mod Ext	865038
50413132011	**V36 0-2**	EPA 3546	864541	EPA 8015 Mod Ext	865038
50413132012	**V36 5-6**	EPA 3546	864541	EPA 8015 Mod Ext	865038
50413132014	**V35 0-2**	EPA 3546	864541	EPA 8015 Mod Ext	865038
50413132015	**V35 2-4**	EPA 3546	864541	EPA 8015 Mod Ext	865038
50413132025	**V4 0-2**	EPA 3546	864541	EPA 8015 Mod Ext	865038
50413132026	**V4 3-4**	EPA 3546	864541	EPA 8015 Mod Ext	865038
50413132028	**V8 0-2**	EPA 3546	864541	EPA 8015 Mod Ext	865038
50413132029	**V8 4-5**	EPA 3546	864541	EPA 8015 Mod Ext	865038
50413132030	**V9 0-2**	EPA 3546	864541	EPA 8015 Mod Ext	865038
50413132031	**V9 2-4**	EPA 3546	864657	EPA 8015 Mod Ext	865039
50413132032	**V39 0-2**	EPA 3546	864657	EPA 8015 Mod Ext	865039
50413132033	**V39 6-7**	EPA 3546	864657	EPA 8015 Mod Ext	865039
50413132035	**V38 0-2**	EPA 3546	864657	EPA 8015 Mod Ext	865039
50413132036	**V38 3-4**	EPA 3546	864657	EPA 8015 Mod Ext	865039
50413132038	**V37 0-2**	EPA 3546	864657	EPA 8015 Mod Ext	865039
50413132039	**V37 3-4**	EPA 3546	864657	EPA 8015 Mod Ext	865039
50413132041	**STP CS4-R**	EPA 3546	864657	EPA 8015 Mod Ext	865039
50413132041	**STP CS4-R**	EPA 3546	864452	EPA 8082	865172
50413132001	**V5 0-2**	EPA 8015D	864370		
50413132002	**V5 4-5**	EPA 8015D	864370		
50413132004	**V6 0-2**	EPA 8015D	864370		
50413132005	**V6 4-5**	EPA 8015D	864370		
50413132006	**V6 9-10**	EPA 8015D	864370		
50413132007	**V7 0-2**	EPA 8015D	864370		
50413132008	**V7 2-4**	EPA 8015D	864370		
50413132011	**V36 0-2**	EPA 8015D	864370		
50413132012	**V36 5-6**	EPA 8015D	864370		
50413132014	**V35 0-2**	EPA 8015D	864370		
50413132015	**V35 2-4**	EPA 8015D	864370		
50413132025	**V4 0-2**	EPA 8015D	864370		
50413132026	**V4 3-4**	EPA 8015D	864549		
50413132028	**V8 0-2**	EPA 8015D	864549		
50413132029	**V8 4-5**	EPA 8015D	864549		
50413132030	**V9 0-2**	EPA 8015D	864549		
50413132031	**V9 2-4**	EPA 8015D	864549		
50413132032	**V39 0-2**	EPA 8015D	864549		
50413132033	**V39 6-7**	EPA 8015D	864549		
50413132035	**V38 0-2**	EPA 8015D	864549		
50413132036	**V38 3-4**	EPA 8015D	864549		
50413132038	**V37 0-2**	EPA 8015D	864549		
50413132039	**V37 3-4**	EPA 8015D	864549		

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
50413132041	**STP CS4-R**	EPA 8015D	864549		
50413132011	**V36 0-2**	EPA 3050	864070	EPA 6010	864363
50413132012	**V36 5-6**	EPA 3050	864070	EPA 6010	864363
50413132014	**V35 0-2**	EPA 3050	864070	EPA 6010	864363
50413132015	**V35 2-4**	EPA 3050	864070	EPA 6010	864363
50413132016	**V3 0-2**	EPA 3050	864070	EPA 6010	864363
50413132017	**V3 5-6**	EPA 3050	864070	EPA 6010	864363
50413132019	**V2 0-2**	EPA 3050	864070	EPA 6010	864363
50413132020	**V2 4-5**	EPA 3050	864070	EPA 6010	864363
50413132022	**V1 0-2**	EPA 3050	864070	EPA 6010	864363
50413132023	**V1 5-6**	EPA 3050	864070	EPA 6010	864363
50413132032	**V39 0-2**	EPA 3050	864070	EPA 6010	864363
50413132033	**V39 6-7**	EPA 3050	864070	EPA 6010	864363
50413132035	**V38 0-2**	EPA 3050	864070	EPA 6010	864363
50413132036	**V38 3-4**	EPA 3050	864070	EPA 6010	864363
50413132038	**V37 0-2**	EPA 3050	864070	EPA 6010	864363
50413132039	**V37 3-4**	EPA 3050	864070	EPA 6010	864363
50413132041	**STP CS4-R**	EPA 3050	864070	EPA 6010	864363
50413132011	**V36 0-2**	EPA 7471	864153	EPA 7471	864501
50413132012	**V36 5-6**	EPA 7471	864153	EPA 7471	864501
50413132014	**V35 0-2**	EPA 7471	864153	EPA 7471	864501
50413132015	**V35 2-4**	EPA 7471	864153	EPA 7471	864501
50413132016	**V3 0-2**	EPA 7471	864153	EPA 7471	864501
50413132017	**V3 5-6**	EPA 7471	864153	EPA 7471	864501
50413132019	**V2 0-2**	EPA 7471	864153	EPA 7471	864501
50413132020	**V2 4-5**	EPA 7471	864153	EPA 7471	864501
50413132022	**V1 0-2**	EPA 7471	864153	EPA 7471	864501
50413132023	**V1 5-6**	EPA 7471	864153	EPA 7471	864501
50413132038	**V37 0-2**	EPA 7471	864153	EPA 7471	864501
50413132039	**V37 3-4**	EPA 7471	864153	EPA 7471	864501
50413132041	**STP CS4-R**	EPA 7471	864153	EPA 7471	864501
50413132016	**V3 0-2**	EPA 3546	863962	EPA 8270 by SIM	864250
50413132017	**V3 5-6**	EPA 3546	863962	EPA 8270 by SIM	864250
50413132019	**V2 0-2**	EPA 3546	863962	EPA 8270 by SIM	864250
50413132020	**V2 4-5**	EPA 3546	863962	EPA 8270 by SIM	864250
50413132022	**V1 0-2**	EPA 3546	863962	EPA 8270 by SIM	864250
50413132023	**V1 5-6**	EPA 3546	863962	EPA 8270 by SIM	864250
50413132001	**V5 0-2**	EPA 3546	865455	EPA 8270	865531
50413132002	**V5 4-5**	EPA 3546	865455	EPA 8270	865531
50413132004	**V6 0-2**	EPA 3546	865455	EPA 8270	865531
50413132005	**V6 4-5**	EPA 3546	865455	EPA 8270	865531
50413132006	**V6 9-10**	EPA 3546	865455	EPA 8270	865531
50413132007	**V7 0-2**	EPA 3546	865455	EPA 8270	865531
50413132008	**V7 2-4**	EPA 3546	865455	EPA 8270	865531
50413132011	**V36 0-2**	EPA 3546	865455	EPA 8270	865531
50413132012	**V36 5-6**	EPA 3546	865455	EPA 8270	865531
50413132025	**V4 0-2**	EPA 3546	865455	EPA 8270	865531
50413132028	**V8 0-2**	EPA 3546	865455	EPA 8270	865531

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
50413132029	**V8 4-5**	EPA 3546	865455	EPA 8270	865531
50413132030	**V9 0-2**	EPA 3546	865455	EPA 8270	865531
50413132031	**V9 2-4**	EPA 3546	865455	EPA 8270	865531
50413132014	**V35 0-2**	EPA 3546	864784	EPA 8270	864900
50413132015	**V35 2-4**	EPA 3546	864784	EPA 8270	864900
50413132026	**V4 3-4**	EPA 3546	864784	EPA 8270	864900
50413132032	**V39 0-2**	EPA 3546	864784	EPA 8270	864900
50413132033	**V39 6-7**	EPA 3546	864784	EPA 8270	864900
50413132035	**V38 0-2**	EPA 3546	864784	EPA 8270	864900
50413132036	**V38 3-4**	EPA 3546	864784	EPA 8270	864900
50413132038	**V37 0-2**	EPA 3546	864784	EPA 8270	864900
50413132039	**V37 3-4**	EPA 3546	864784	EPA 8270	864900
50413132041	**STP CS4-R**	EPA 3546	864784	EPA 8270	864900
50413132001	**V5 0-2**	EPA 8260	864324		
50413132002	**V5 4-5**	EPA 8260	864324		
50413132004	**V6 0-2**	EPA 8260	864324		
50413132005	**V6 4-5**	EPA 8260	864324		
50413132007	**V7 0-2**	EPA 8260	864324		
50413132008	**V7 2-4**	EPA 8260	864324		
50413132006	**V6 9-10**	EPA 8260	864568		
50413132011	**V36 0-2**	EPA 8260	864568		
50413132012	**V36 5-6**	EPA 8260	864568		
50413132014	**V35 0-2**	EPA 8260	864568		
50413132015	**V35 2-4**	EPA 8260	864568		
50413132016	**V3 0-2**	EPA 8260	864568		
50413132017	**V3 5-6**	EPA 8260	864568		
50413132019	**V2 0-2**	EPA 8260	864568		
50413132020	**V2 4-5**	EPA 8260	864568		
50413132022	**V1 0-2**	EPA 8260	864568		
50413132023	**V1 5-6**	EPA 8260	864568		
50413132025	**V4 0-2**	EPA 8260	864568		
50413132026	**V4 3-4**	EPA 8260	864568		
50413132028	**V8 0-2**	EPA 8260	864568		
50413132029	**V8 4-5**	EPA 8260	864568		
50413132030	**V9 0-2**	EPA 8260	864581		
50413132031	**V9 2-4**	EPA 8260	864581		
50413132032	**V39 0-2**	EPA 8260	864581		
50413132033	**V39 6-7**	EPA 8260	864581		
50413132035	**V38 0-2**	EPA 8260	864581		
50413132036	**V38 3-4**	EPA 8260	864581		
50413132038	**V37 0-2**	EPA 8260	864581		
50413132039	**V37 3-4**	EPA 8260	864581		
50413132041	**STP CS4-R**	EPA 8260	864581		
50413132001	**V5 0-2**	SM 2540G	865138		
50413132002	**V5 4-5**	SM 2540G	865138		
50413132004	**V6 0-2**	SM 2540G	865138		
50413132005	**V6 4-5**	SM 2540G	865138		
50413132006	**V6 9-10**	SM 2540G	865138		

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
50413132007	**V7 0-2**	SM 2540G	865138		
50413132008	**V7 2-4**	SM 2540G	865138		
50413132011	**V36 0-2**	SM 2540G	865138		
50413132012	**V36 5-6**	SM 2540G	865138		
50413132014	**V35 0-2**	SM 2540G	865138		
50413132015	**V35 2-4**	SM 2540G	865138		
50413132016	**V3 0-2**	SM 2540G	865138		
50413132017	**V3 5-6**	SM 2540G	865138		
50413132019	**V2 0-2**	SM 2540G	865138		
50413132020	**V2 4-5**	SM 2540G	864798		
50413132022	**V1 0-2**	SM 2540G	864798		
50413132023	**V1 5-6**	SM 2540G	864798		
50413132025	**V4 0-2**	SM 2540G	864798		
50413132026	**V4 3-4**	SM 2540G	864798		
50413132028	**V8 0-2**	SM 2540G	864798		
50413132029	**V8 4-5**	SM 2540G	864798		
50413132030	**V9 0-2**	SM 2540G	864798		
50413132031	**V9 2-4**	SM 2540G	864798		
50413132032	**V39 0-2**	SM 2540G	864798		
50413132033	**V39 6-7**	SM 2540G	864798		
50413132035	**V38 0-2**	SM 2540G	864798		
50413132036	**V38 3-4**	SM 2540G	864798		
50413132038	**V37 0-2**	SM 2540G	864798		
50413132039	**V37 3-4**	SM 2540G	864798		
50413132041	**STP CS4-R**	SM 2540G	864798		
50413132041	**STP CS4-R**	EPA 3060A	865018	EPA 7196A	865184
50413132001	**V5 0-2**	EPA 9045	864536		
50413132002	**V5 4-5**	EPA 9045	864536		
50413132004	**V6 0-2**	EPA 9045	864536		
50413132005	**V6 4-5**	EPA 9045	864536		
50413132006	**V6 9-10**	EPA 9045	864536		
50413132007	**V7 0-2**	EPA 9045	864536		
50413132008	**V7 2-4**	EPA 9045	864536		
50413132011	**V36 0-2**	EPA 9045	864536		
50413132012	**V36 5-6**	EPA 9045	864536		
50413132014	**V35 0-2**	EPA 9045	864536		
50413132015	**V35 2-4**	EPA 9045	864536		
50413132016	**V3 0-2**	EPA 9045	864536		
50413132017	**V3 5-6**	EPA 9045	864536		
50413132019	**V2 0-2**	EPA 9045	864771		
50413132020	**V2 4-5**	EPA 9045	864771		
50413132022	**V1 0-2**	EPA 9045	864771		
50413132023	**V1 5-6**	EPA 9045	864771		
50413132025	**V4 0-2**	EPA 9045	864771		
50413132026	**V4 3-4**	EPA 9045	864771		
50413132028	**V8 0-2**	EPA 9045	864771		
50413132029	**V8 4-5**	EPA 9045	864771		
50413132030	**V9 0-2**	EPA 9045	864771		

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Former Avon Lake Generating
Pace Project No.: 50413132

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
50413132031	**V9 2-4**	EPA 9045	864771		
50413132032	**V39 0-2**	EPA 9045	864771		
50413132033	**V39 6-7**	EPA 9045	864771		
50413132035	**V38 0-2**	EPA 9045	864771		
50413132036	**V38 3-4**	EPA 9045	864771		
50413132038	**V37 0-2**	EPA 9045	864771		
50413132039	**V37 3-4**	EPA 9045	864771		
50413132041	**STP CS4-R**	EPA 9045	864771		
50413132041	**STP CS4-R**	EPA 9012	864805	EPA 9012	865008

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CHAIN-OF-CUSTODY Analytical Request Document

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WO# : 50413132

50413132

Company Name:	Deigan & Associates	Contact/Report To:	Bryan Peter
Street Address:	28835 N. Herky Drive Unit 120 Lake Bluff, IL 60044	Phone #:	847-578-5000
		E-Mail:	bpeter@deiganassociates.com
		Cc E-Mail:	
Customer Project #:			
Project Name:	Former Avon Lake Generating	Invoice To:	Accounts Payable
		Invoice E-Mail:	deberlein@deiganassociates.com
Site Collection Info/Facility ID (as applicable):		Purchase Order # (if applicable):	21-071
		Quote #:	
Time Zone Collected: [ ] AK [ ] PT [ ] MT [ ] CT [ ] ET		County / State origin of sample(s):	**Ohio VAP**
Data Deliverables: [ ] Level II [ ] Level III [ ] Level IV [ ] EQUIS [ ] Other		Regulatory Program (DW, RCRA, etc.) as applicable:	Reportable [ ] Yes [ ] No
		Rush (Pre-approval required): [ ] Same Day [ ] 1 Day [ ] 2 Day [ ] 3 Day [ ] Other	DW PWSID # or WW Permit # as applicable:
		Date Results Requested: STD TAT	Field Filtered (if applicable): [ ] Yes [ ] No Analysis:

* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Waste Water (WW), Product (P), Soil/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Bioassay (B), Vapor (V), Surface Water (SW),Sediment (SED), Sludge (SL), Caulk (CK), Leachate (LL), Biosolid (BS), Other (OT)

Specify Container Size: (1) 1L, (2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial, (7) EnCore, (8) TerraCore, (9) 90mL, (10) Other

Identify Container Preservative Type***

*** Preservative Types: (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) NaHSO4, (8) Sod. Thiosulfate, (9) Ascorbic Acid, (10) MeOH, (11) Other

Analysis Requested

Customer Sample ID	Matrix *	Comp / Grab	Composite Start Date	Composite Start Time	Collected or Composite End Date	Collected or Composite End Time	# Cont.	Res. Chlorine Results	Res. Chlorine Units	8260 VOC	8270 SVOC	~~8270 PAH~~ P/K	8082 PCB	6010/7471 VAP Metals	7196 Chromium, Hexavalent	9012 Cyanide	8015 GRO C6-C12	8015 DRO C10-C20, C20-C34	Percent Moisture	Sample Comment
~~V15~~ \ V5 0-2	SL	G			9/17/25	1315	4			X	X	X					X	X	X	001
~~V16~~ \ V5 4-5	SL	|	|	|	|	1320	|	|	|	|	|	|	|	|	|	|	|	|	002
~~V16~~ \ V5 6-7	SL	|	|	|	|	1325	|	|	|	|	|	|	|	|	|	|	|	|	hold 003
~~V16~~ \ V6 0-2	SL	|	|	|	|	1250	|	|	|	|	|	|	|	|	|	|	|	|	004
~~V17~~ \ V6 4-5	SL	|	|	|	|	1255	|	|	|	|	|	|	|	|	|	|	|	|	005
~~V17~~ \ V6 9-10	SL	|	|	|	|	1300	|	|	|	|	|	|	|	|	|	|	|	|	006
~~V17~~ \ V7 0-2	SL	|	|	|	|	1400	|	|	X	X	X					X	X	X	007
~~V21~~ \ V7 2-4	SL	|	|	|	|	1405	|	|	1	1	|					1	1	1	008
~~V21~~ \ V6 10-11	SL	|	|	|	|	1305	|	|	X	X	|					X	X	X	hold 009
~~V21~~ \ V6 14-15	SL	|	|	|	|	1310	|	|	1	1	|					1	1	1	hold 010

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Proj. Mgr: **Heather Patterson**

AcctNum / Client ID:

Table #:

Profile / Template: **11991-1**

Prelog / Bottle Ord. ID: **EZ 3300957**

Preservation non-conformance identified for sample.

Additional Instructions from Pace®:

Collected By: (Printed Name) Cullen Brown

Signature:

Customer Remarks / Special Conditions / Possible Hazards:

# Coolers:	Thermometer ID:	Correction Factor (°C):	Obs. Temp. (°C)	Corrected Temp. (°C)	On Ice:
3	B	-0.1	0.8/0.5/0.7	0.7/0.4/0.6	Y

	Date/Time:	Received by/Company: (Signature)	Date/Time:	Tracking Number:
Relinquished by/Company: (Signature) Deigan / Gross	9-18-25 1022		9-18-25 1022	
Relinquished by/Company: (Signature)	9-18-25 1500	FED EX	9-18	Delivered by: [ ] In- Person [ ] Courier
Relinquished by/Company: (Signature) FEDEX	9/19 8:20	PACE	9/19 8:20	[✓] FedEx [ ] UPS [ ] Other
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	Page: 6 of 15

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Company Name:	Deigan & Associates	Contact/Report To:	Bryan Peter
Street Address:	28835 N. Herky Drive Unit 120 Lake Bluff, IL 60044	Phone #:	847-578-5000
		E-Mail:	bpeter@deiganassociates.com
		Cc E-Mail:	
Customer Project #:			
Project Name:	Former Avon Lake Generating	Invoice To:	Accounts Payable
		Invoice E-Mail:	deberlein@deiganassociates.com
Site Collection Info/Facility ID (as applicable):		Purchase Order # (if applicable):	21-071
		Quote #:	

Time Zone Collected: [ ] AK [ ] PT [ ] MT [ ] CT [ ] ET

County / State origin of sample(s): **Ohio VAP**

Data Deliverables:
[ ] Level II [ ] Level III [ ] Level IV
[ ] EQUIS
[ ] Other

Regulatory Program (DW, RCRA, etc.) as applicable: Reportable [ ] Yes [ ] No

Rush (Pre-approval required):
[ ] Same Day [ ] 1 Day [ ] 2 Day [ ] 3 Day [ ] Other _____

DW PWSID # or WW Permit # as applicable:

Date Results Requested: STD TAT

Field Filtered (if applicable): [ ] Yes [ ] No
Analysis:

* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Waste Water (WW), Product (P), Soil/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Bioassay (B), Vapor (V), Surface Water (SW),Sediment (SED), Sludge (SL), Caulk (CK), Leachate (LL), Biosolid (BS), Other (OT)

Customer Sample ID	Matrix *	Comp / Grab	Composite Start Date	Composite Start Time	Collected or Composite End Date	Collected or Composite End Time	# Cont.	Res. Chlorine Results	Res. Chlorine Units	8260 VOC	8270 SVOC	8270 PAH + pH	~~8082 PCB~~ PAH	6010/7471 VAP Metals	7196 Chromium, Hexavalent	9012 Cyanide	8015 GRO C6-C12	8015 DRO C10-C20, C20-C34	Percent Moisture	Sample Comment
~~V27~~ V36 0-2	SL	G			9-17-25	955	4			X	X	X		X			X	X	X	011
~~V27~~ V36 5-6	SL	|			|	1000	|		|	|	|	|	|	|	|	|	|	|	012
~~V27~~ V36 7-8	SL	|			|	1005	|		|	|	|	|	|	|	|	|	|	|	hold 013
~~V31~~ V35 0-2	SL	|			|	1015	|		|	|	|	|	|	|	|	|	|	|	014
~~V31~~ V35 2-4	SL	|			|	1020	|		|	|	|	|	|	|	|	|	|	|	015
~~V31~~ V3 0-2	SL	|			|	1045	|		X		|	X	X							016
~~V30~~ V3 5-6	SL	|			|	1050	|		|		|	|	|							017
~~V40~~ V3 7-8	SL	|			|	1055	|		|		|	|	|							hold 018
V40	SL																			
V41	SL																			

Specify Container Size **

Identify Container Preservative Type***

Analysis Requested

**Container Size: (1) 1L, (2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial, (7) EnCore, (8) TerraCore, (9) 90mL, (10) Other

*** Preservative Types: (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) NaHSO4, (8) Sod. Thiosulfate, (9) Ascorbic Acid, (10) MeOH, (11) Other

Lab Use Only

Proj. Mgr: **Heather Patterson**
AcctNum / Client ID:
Table #:
Profile / Template: **11991-1**
Prelog / Bottle Ord. ID: **EZ 3300957**

Preservation non-conformance identified for sample.

Additional Instructions from Pace®:

Collected By:
(Printed Name) Cullen Brown
Signature:

Customer Remarks / Special Conditions / Possible Hazards:

# Coolers:	Thermometer ID:	Correction Factor (°C):	Obs. Temp. (°C)	Corrected Temp. (°C)	On Ice:
3	B	-0.1	0.8/0.5/0.7	0.7/0.4/0.6	Y

Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	Tracking Number:
Cullen Brown / Deigan	9-18-25 1022		9-18-25 1022	
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	Delivered by: [ ] In-Person [ ] Courier
	9-18-25 1500	FED EX	9-18	
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	[✓] FedEx [ ] UPS [ ] Other
FEDEX	9/19 8:20	PACE	9/19 8:20	
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	Page: 1 of 15

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Pace® Location Requested (City/State):
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Company Name:	Deigan & Associates	Contact/Report To:	Bryan Peter
Street Address:	28835 N. Herky Drive Unit 120 Lake Bluff, IL 60044	Phone #:	847-578-5000
		E-Mail:	bpeter@deiganassociates.com
		Cc E-Mail:	
Customer Project #:			
Project Name:	Former Avon Lake Generating	Invoice To:	Accounts Payable
		Invoice E-Mail:	deberlein@deiganassociates.com
Site Collection Info/Facility ID (as applicable):		Purchase Order # (if applicable):	21-071
		Quote #:	
Time Zone Collected: [ ] AK [ ] PT [ ] MT [ ] CT [ ] ET		County / State origin of sample(s):	Ohio VAP
Data Deliverables: [ ] Level II [ ] Level III [ ] Level IV [ ] EQUIS [ ] Other		Regulatory Program (DW, RCRA, etc.) as applicable:	Reportable [ ] Yes [ ] No
		Rush (Pre-approval required): [ ] Same Day [ ] 1 Day [ ] 2 Day [ ] 3 Day [ ] Other	DW PWSID # or WW Permit # as applicable:
		Date Results Requested: STD TAT	Field Filtered (if applicable): [ ] Yes [ ] No Analysis:

Specify Container Size **

Identify Container Preservative Type***

**Container Size: (1) 1L, (2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial, (7) EnCore, (8) TerraCore, (9) 90mL, (10) Other

*** Preservative Types: (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) NaHSO4, (8) Sod. Thiosulfate, (9) Ascorbic Acid, (10) MeOH, (11) Other

Lab Use Only

Proj. Mgr: **Heather Patterson**
AcctNum / Client ID:
Table #:
Profile / Template: **11991-1**
Prelog / Bottle Ord. ID: **EZ 3300957**

* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Waste Water (WW), Product (P), Soil/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Bioassay (B), Vapor (V), Surface Water (SW),Sediment (SED), Sludge (SL), Caulk (CK), Leachate (LL), Biosolid (BS), Other (OT)

Customer Sample ID	Matrix *	Comp / Grab	Composite Start Date	Composite Start Time	Collected or Composite End Date	Collected or Composite End Time	# Cont.	Res. Chlorine Results	Res. Chlorine Units	8260 VOC	8270 SVOC	8270 PAH	8082 PCB (pH)	6010/7471 VAP Metals	7196 Chromium, Hexavalent	9012 Cyanide	8015 GRO C6-C12	8015 DRO C10-C20, C20-C34	Percent Moisture	Sample Comment	Preservation non-conformance Identified for sample.
~~V20~~ \ V2 0-2	SL	G			9/17/25	1055	4			X		X	X	X					X	019	
~~V28~~ \ V2 4-5	SL					1100														020	
~~V28~~ \ V2 6-7	SL					1105														hold 021	
~~V28~~ \ V1 0-2	SL					1110														022	
~~V29~~ \ V1 5-6	SL					1115														023	
~~V29~~ \ V1 6-7	SL					1120														hold 024	
~~V29~~ \ V4 0-2	SL					1205					X						X	X		025	
~~V30~~ \ V4 3-4	SL					1210														026	
~~V30~~ \ V4 4-5	SL					1215														hold 027	
V30	SL																				

Additional Instructions from Pace®:

Collected By: (Printed Name) Cullen Brown
Signature:

Customer Remarks / Special Conditions / Possible Hazards:

# Coolers:	Thermometer ID:	Correction Factor (°C):	Obs. Temp. (°C)	Corrected Temp. (°C)	On Ice:
3	B	-0.1	0.8/0.5/0.7	0.7/0.4/0.6	Y

Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	Tracking Number:
Oligun	9-18-25 1022		9-18-25 1022	
	9-18-25 1500	FEDEX	9-18	Delivered by: [ ] In-Person [ ] Courier
FEDEX	9/19 8:20	FACE	9/19 8:20	[/] FedEX [ ] UPS [ ] Other
				Page: 3 of 15

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10.1

10

Pace® Location Requested (City/State):
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Company Name:	Deigan & Associates	Contact/Report To:	Bryan Peter
Street Address:	28835 N. Herky Drive Unit 120 Lake Bluff, IL 60044	Phone #:	847-578-5000
		E-Mail:	bpeter@deiganassociates.com
		Cc E-Mail:	
Customer Project #:			
Project Name:	Former Avon Lake Generating	Invoice To:	Accounts Payable
		Invoice E-Mail:	deberlein@deiganassociates.com
Site Collection Info/Facility ID (as applicable):		Purchase Order # (if applicable):	21-071
		Quote #:	
Time Zone Collected: [ ] AK [ ] PT [ ] MT [ ] CT [ ] ET		County / State origin of sample(s):	OHIO VAP
Data Deliverables: [ ] Level II [ ] Level III [ ] Level IV [ ] EQUIS [ ] Other	Regulatory Program (DW, RCRA, etc.) as applicable:	Reportable [ ] Yes [ ] No	
	Rush (Pre-approval required): [ ] Same Day [ ] 1 Day [ ] 2 Day [ ] 3 Day [ ] Other _____	DW PWSID # or WW Permit # as applicable:	
	Date Results Requested: STD TAT	Field Filtered (if applicable): [ ] Yes [ ] No Analysis:	

**Container Size: (1) 1L, (2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial, (7) EnCore, (8) TerraCore, (9) 90mL, (10) Other

*** Preservative Types: (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) NaHSO4, (8) Sod. Thiosulfate, (9) Ascorbic Acid, (10) MeOH, (11) Other

* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Waste Water (WW), Product (P), Soil/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Bioassay (B), Vapor (V), Surface Water (SW),Sediment (SED), Sludge (SL), Caulk (CK), Leachate (LL), Biosolid (BS), Other (OT)

Customer Sample ID	Matrix *	Comp / Grab	Composite Start Date	Composite Start Time	Collected or Composite End Date	Collected or Composite End Time	# Cont.	Res. Chlorine Results	Res. Chlorine Units	8260 VOC	8270 SVOC	8270 PAH	8082 PCB PH	6010/7471 VAP Metals	7196 Chromium, Hexavalent	9012 Cyanide	8015 GRO C6-C12	8015 DRO C10-C20, C20-C34	Percent Moisture	Sample Comment
~~V7~~ V8 0-2	SL	G			9/17/25	1415	4			X	X		X				X	X	X	028
~~V5~~ V8 4-5	SL	|			|	1420	|		|	|	|	|				|	|	|	029
~~V6~~ V9 0-2	SL	|			|	1425	|		|	|	|	|				|	|	|	030
~~V8~~ V9 2-4	SL	|			|	1430	|		|	|	|	|				|	|	|	031
V8	SL																			
V8	SL																			
V9	SL																			
V9	SL																			
V9	SL																			
V4	SL																			

Specify Container Size **

Identify Container Preservative Type***

Analysis Requested

Lab Use Only

Proj. Mgr: **Heather Patterson**

AcctNum / Client ID:

Table #:

Profile / Template: **11991-1**

Prelog / Bottle Ord. ID: **EZ 3300957**

Preservation non-conformance identified for sample.

Additional Instructions from Pace®:

Collected By:
(Printed Name) Cullen Brown
Signature:

Customer Remarks / Special Conditions / Possible Hazards:

# Coolers:	Thermometer ID:	Correction Factor (°C):	Obs. Temp. (°C)	Corrected Temp. (°C)	On Ice:
3	R	-0.1	0.8/0.5/0.7	0.7/0.4/0.6	Y

Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	Tracking Number:
Cullen Brown / Deigan	9-18-25 1022		9-18-25 1022	
	9-18-25 1500	FED EX	9-18	Delivered by: [ ] In- Person [ ] Courier
FEDEX	9/19 8:20	PACE	9/19 8:20	[✓] FedEx [ ] UPS [ ] Other
				Page: 10 of 15

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Pace® Location Requested (City/State):
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Street Address:	28835 N. Herky Drive Unit 120 Lake Bluff, IL 60044	Phone #:	847-578-5000
		E-Mail:	bpeter@deiganassociates.com
		Cc E-Mail:	
Customer Project #:			
Project Name:	Former Avon Lake Generating	Invoice To:	Accounts Payable
		Invoice E-Mail:	deberlein@deiganassociates.com
Site Collection Info/Facility ID (as applicable):		Purchase Order # (if applicable):	21-071
		Quote #:	
Time Zone Collected: [ ] AK [ ] PT [ ] MT [ ] CT [ ] ET		County / State origin of sample(s):	**OHIO VAP**
Data Deliverables: [ ] Level II [ ] Level III [ ] Level IV [ ] EQUIS [ ] Other		Regulatory Program (DW, RCRA, etc.) as applicable:	Reportable [ ] Yes [ ] No
		Rush (Pre-approval required): [ ] Same Day [ ] 1 Day [ ] 2 Day [ ] 3 Day [ ] Other	DW PWSID # or WW Permit # as applicable:
		Date Results Requested: STD TAT	Field Filtered (if applicable): [ ] Yes [ ] No Analysis:

Specify Container Size **

Identify Container Preservative Type***

Analysis Requested

**Container Size: (1) 1L, (2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial, (7) EnCore, (8) TerraCore, (9) 90mL, (10) Other

*** Preservative Types: (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) NaHSO4, (8) Sod. Thiosulfate, (9) Ascorbic Acid, (10) MeOH, (11) Other

Lab Use Only
Proj. Mgr: **Heather Patterson**
AcctNum / Client ID:
Table #:
Profile / Template: **11991-1**
Prelog / Bottle Ord. ID: **EZ 3300957**

* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Waste Water (WW), Product (P), Soil/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Bioassay (B), Vapor (V), Surface Water (SW),Sediment (SED), Sludge (SL), Caulk (CK), Leachate (LL), Biosolid (BS), Other (OT)

Customer Sample ID	Matrix *	Comp / Grab	Composite Start Date	Composite Start Time	Collected or Composite End Date	Collected or Composite End Time	# Cont.	Res. Chlorine Results	Res. Chlorine Units	8260 VOC	8270 SVOC	Extra for Lead Only	PH	6010/7471 VAP Metals	7196 Chromium, Hexavalent	9012 Cyanide	8015 GRO C6-C12	8015 DRO C10-C20, C20-C34	Percent Moisture	Sample Comment	Preservation non-conformance identified for sample.
~~V1~~ V39 0-2	SL	G			9/17/25	835	4			X	X	X	X				X	X	X	032	
~~V1~~ V39 6-7	SL	"			"	840	"			"	"	"	"				"	"	"	033	
~~V2~~ V39 8-9	SL	"			"	845	"			"	"	"	"				"	"	"	hold 034	
~~V2~~ V38 0-2	SL	"			"	855	"			"	"	"	"				"	"	"	035	
~~V2~~ V38 3-4	SL	"			"	900	"			"	"	"	"				"	"	"	036	
~~V3~~ V38 4-5	SL	"			"	905	"			"	"	"	"				"	"	"	hold 037	
~~V3~~ V37 0-2	SL	"			"	925	"			X	X		X	X			X	X	X	038	
~~V3~~ V37 3-4	SL	"			"	930	"			"	"		"	"			"	"	"	039	
~~V23~~ V37 4-5	SL	"			"	935	"			"	"		"	"			"	"	"	hold 040	
V23	SL																				

Additional Instructions from Pace®:

Collected By:
(Printed Name) Cullen Brown
Signature: Cullen Brown

Customer Remarks / Special Conditions / Possible Hazards:

# Coolers:	Thermometer ID:	Correction Factor (°C):	Obs. Temp. (°C)	Corrected Temp. (°C)	On Ice:
3	5	-0.1	0.8/0.5/0.7	0.7/0.4/0.6	Y

Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	Tracking Number:
Cullen/Deigan	9-18-25 1022		9-18-25 1022	
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	Delivered by: [ ] In-Person [ ] Courier
	9-18-25 1500	FEDEX	9-18	[ ] FedEx [ ] UPS [ ] Other
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	
FEDEX		PACE	9/19 8:20	
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	Page: 14 of 15

Submitting a sample via this chain of custody constitutes acknowledgment and acceptance of the Pace® Terms and Conditions found at https://www.pacelabs.com/resource-library/resource/pace-terms-and-conditions/

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Pace® Location Requested (City/State):
Pace Analytical Indianapolis
7726 Moller Road, Indianapolis, IN 46268

CHAIN-OF-CUSTODY Analytical Request Document

Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevant fields

LAB USE ONLY- Affix Workorder/Login Label Here

Scan QR Code for instructions

Company Name:	Deigan & Associates	Contact/Report To:	Bryan Peter
Street Address:	28835 N. Herky Drive Unit 120 Lake Bluff, IL 60044	Phone #:	847-578-5000
		E-Mail:	bpeter@deiganassociates.com
		Cc E-Mail:	
Customer Project #:			
Project Name:	Former Avon Lake Generating	Invoice To:	Accounts Payable
		Invoice E-Mail:	deberlein@deiganassociates.com
Site Collection Info/Facility ID (as applicable):		Purchase Order # (if applicable):	21-071
		Quote #:	
Time Zone Collected: [ ] AK [ ] PT [ ] MT [ ] CT [ ] ET		County / State origin of sample(s):	**Ohio VAP**
Data Deliverables: [ ] Level II [ ] Level III [ ] Level IV [ ] EQUIS [ ] Other		Regulatory Program (DW, RCRA, etc.) as applicable:	Reportable [ ] Yes [ ] No
		Rush (Pre-approval required): [ ] Same Day [ ] 1 Day [ ] 2 Day [ ] 3 Day [ ] Other	DW PWSID # or WW Permit # as applicable:
		Date Results Requested: STD TAT	Field Filtered (if applicable): [ ] Yes [ ] No Analysis:

Specify Container Size **

Identify Container Preservative Type***

Analysis Requested

**Container Size: (1) 1L, (2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial, (7) EnCore, (8) TerraCore, (9) 90mL, (10) Other

*** Preservative Types: (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) NaHSO4, (8) Sod. Thiosulfate, (9) Ascorbic Acid, (10) MeOH, (11) Other

Lab Use Only

Proj. Mgr: **Heather Patterson**

AcctNum / Client ID:

Table #:

Profile / Template: **11991-1**

Prelog / Bottle Ord. ID: **EZ 3300957**

* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Waste Water (WW), Product (P), Soil/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Bioassay (B), Vapor (V), Surface Water (SW),Sediment (SED), Sludge (SL), Caulk (CK), Leachate (LL), Biosolid (BS), Other (OT)

Customer Sample ID	Matrix *	Comp / Grab	Composite Start Date	Composite Start Time	Collected or Composite End Date	Collected or Composite End Time	# Cont.	Res. Chlorine Results	Res. Chlorine Units	8260 VOC	8270 SVOC	8270 PAH pH	8082 PCB	6010/7471 VAP Metals	7196 Chromium, Hexavalent	9012 Cyanide	8015 GRO C6-C12	8015 DRO C10-C20, C20-C34	Percent Moisture	Sample Comment	Preservation non-conformance identified for sample.
~~V32~~ STP CS4-R	SL	G			9/17/25	1500	4			X	X	X	X	X	X	X	X	X	X	041	
V32	SL																				
V32	SL																				
V10	SL																				
V10	SL																				
V10	SL																				
V11	SL																				
V11	SL																				
V11	SL																				
V12	SL																				

Additional Instructions from Pace®:

Collected By: (Printed Name) Cullen Brown

Signature:

Customer Remarks / Special Conditions / Possible Hazards:

# Coolers:	Thermometer ID:	Correction Factor (°C):	Obs. Temp. (°C)	Corrected Temp. (°C)	On Ice:
3	B	-0.1	0.8/0.5/0.7	0.7/0.4/0.6	✓

Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	Tracking Number:
Cullen Brown / Olsen	9-18-25 1022		9-18-25 1022	
	9-18-25 1500	FEDEX	9-18	Delivered by: [ ] In- Person [ ] Courier
FEDEX	9/19 8:20	PACE	9/19 8:20	[✓] FedEX [ ] UPS [ ] Other
				Page: 4 of 15

Submitting a sample via this chain of custody constitutes acknowledgment and acceptance of the Pace® Terms and Conditions found at https://www.pacelabs.com/resource-library/resource/pace-terms-and-conditions/

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SAMPLE CONDITION UPON RECEIPT FORM

Date/Time and Initials of person examining contents:

GAL 9/19 1300

1. **Thermometer:** 1 2 3 4 5 6 7 8 9 A (B) C D E F G H I

Cooler temp should be above freezing to 6°C

2A. **Cooler Temperature(s):** 0.8/0.7 | 0.5/0.4 | 0.7/0.6 | *(Initial/Corrected)* *RECORD TEMPS OF ALL COOLERS RECEIVED (use Comments below to add more)*

2B. **Was the PM notified of out of temp cooler?: (leave blank if samples are in temp)** Yes No

3. **Packing Material:** Bubble Bags Bubble Wrap None Other:

4. **Ice Type:** Wet Blue None

5. **Courier:** FedEx UPS Client Pace NOW Jett Other

6. **Custody Seal on Cooler/Box Present:** Yes No

(If yes)Seals Intact: Yes No *Leave blank if no seals were present*

All discrepancies will be written out in the comments section below.	Yes	No	N/A
7. USDA Regulated Soils? (HI, ID, NY, WA, OR,CA, NM, TX, OK, AR, LA, TN, AL, MS, NC, SC, GA, FL, or Puerto Rico)			/
8. Short Hold Time Analysis (48 hours or less)?:			/
9. Time 5035A TC placed in Freezer or Short Holds To Lab:	**Time:**		
10. Rush TAT Requested (4 days or less):			/
11. Custody Signatures Present?	/		
12. Containers intact?	/		
13. Sample Label (IDs/Dates/Times) Match COC?: **Except TCs, which only require sample ID**	/		
14. All containers needing acid/base preservation have been pH CHECKED?: **Exceptions: VOA, coliform, LLHg, O&G, RAD CHEM, and any container with a septum cap or preserved with HCl.** **Circle: HNO3 (<2) H2SO4 (<2) NaOH (>10) NaOH/ZnAc (>9)** Any non-conformance to pH recommendations will be noted on the container count form			/
15. Residual Chlorine **Present** (SVOC 625 Pest/PCB 608)			/
16. Residual Chlorine **Present** (Total/Amenable/Free Cyanide)			/
17. Headspace in **VOA Vials** (>6mm): See Containter Count form for details			/
18. Trip Blank Present?			/
19. Trip Blank Custody Seals?:			/
20. Extra labels on Terracore Vials? (**soils only**)			/

Comments:

PROJECT WAS RECIEVED W/ 6 OF 15 COC'S, THEY WERE KEPT IN THE SAME ORDER THAT WAS SENT EVEN THOUGH IT WASNT IN NUMERICAL ORDER.

-GAL 9/19

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COC PAGE 1 of 6

Sample Container Count

** Place a PINK dot on containers that are out of conformance **

			MeOH (only) / SBS / DI / R					AMBER GLASS							PLASTIC									OTHER					Matrix	Nitric Red HNO3 <2	Sulfuric Yellow H2SO4 <2	Sodium Hydroxide Green NaOH >10	Sodium Hydroxide/ ZnAc Black NaOH/Zn Ac >9
COC Line Item	WGFU	WGKU BG1U		DG9H VG9H	VOA VIAL HS (>6mm)	VG9U DG9U	VG9T	AG0U	AG1H	AG1U	AG3U	AG3S	AG3SF	AG3B	BP1U	BP1N	BP2U	BP3U	BP3N	BP3F	BP3S	BP3B	BP3Z	CG3H	CG3F	Syringe Kit							
1	4																											SL				
2																																
3																																
4																																
5																																
6																																
7																																
8																																
9																																
10																																
11																																
12																																

Container Codes

Glass

DG9H	40mL HCl amber voa vial	BG1T	1L Na Thiosulfate clear glass	BP1B	1L NaOH plastic
DG9P	40mL TSP amber vial	BG1U	1L unpreserved glass	BP1N	1L HNO3 plastic
DG9S	40mL H2SO4 amber vial	CG3H	250mL HCl Clear Glass	BP1S	1L H2SO4 plastic
DG9T	40mL Na Thio amber vial	CG3U	250mL Unpres Clear Glass	BP1U	1L unpreserved plastic
DG9U	40mL unpreserved amber vial	AG0U	100mL unpres amber glass	BP1Z	1L NaOH, Zn, Ac
VG9H	40mL HCl clear vial	AG1H	1L HCl amber glass	BP2N	500mL HNO3 plastic
VG9T	40mL Na Thio. clear vial	AG1S	1L H2SO4 amber glass	BP2C	500mL NaOH plastic
VG9U	40mL unpreserved clear vial	AG1T	1L Na Thiosulfate amber glass	BP2S	500mL H2SO4 plastic
I	40mL w/hexane wipe vial	AG1U	1liter unpres amber glass	BP2U	500mL unpreserved plastic
WGKU	8oz unpreserved clear jar	AG2N	500mL HNO3 amber glass	BP2Z	500mL NaOH, Zn Ac
WGFU	4oz clear soil jar	AG2S	500mL H2SO4 amber glass	BP3B	250mL NaOH plastic
JGFU	4oz unpreserved amber wide	AG2U	500mL unpres amber glass	BP3N	250mL HNO3 plastic
CG3H	250mL clear glass HCl	AG3S	250mL H2SO4 amber glass	BP3F	250mL HNO3 plastic-field filtered
CG3F	250mL clear glass HCl, Field Filter	AG3SF	250mL H2SO4 amb glass -field filtered	BP3U	250mL unpreserved plastic
BG1H	1L HCl clear glass	AG3U	250mL unpres amber glass	BP3S	250mL H2SO4 plastic
BG1S	1L H2SO4 clear glass	AG3B	250mL NaOH amber glass	BP3Z	250mL NaOH, ZnAc plastic

Plastic

NT2U	Non Teflon 250mL unpreserved plastic
BP4U	125mL unpreserved plastic
BP4N	125mL HNO3 plastic
BP4S	125mL H2SO4 plastic

Miscellaneous

Syringe Kit	LL Cr+6 sampling kit
ZPLC	Ziploc Bag
R	Terracore Kit
SP5T	120mL Coliform Sodium Thiosulfate
GN	General Container
U	Summa Can (air sample)
WT	Water
SL	Solid
OL:	Oil
NAL	Non-aqueous liquid
WP	Wipe

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COC PAGE 2 of 6

Sample Container Count

** Place a PINK dot on containers that are out of conformance **

COC Line Item	WGFU	WGKU BG1U	MeOH (only) SBS DI R	DG9H VG9H	VOA VIAL HS (>6mm)	VG9U DG9U	VG9T	AMBER GLASS: AG0U	AG1H	AG1U	AG3U	AG3S	AG3SF	AG3B	PLASTIC: BP1U	BP1N	BP2U	BP3U	BP3N	BP3F	BP3S	BP3B	BP3Z	OTHER: CG3H	CG3F	Syringe Kit			Matrix
1	4																												SC
2	↓																												↓
3																													
4																													
5																													
6																													
7																													
8	↓																												↓
9																													
10																													
11																													
12																													

Nitric	Sulfuric	Sodium Hydroxide	Sodium Hydroxide/ ZnAc
Red	Yellow	Green	Black
HNO3 <2	H2SO4 <2	NaOH >10	NaOH/Zn Ac >9

Container Codes

Glass

DG9H	40mL HCl amber voa vial	BG1T	1L Na Thiosulfate clear glass	BP1B	1L NaOH plastic
DG9P	40mL TSP amber vial	BG1U	1L unpreserved glass	BP1N	1L HNO3 plastic
DG9S	40mL H2SO4 amber vial	CG3H	250mL HCl Clear Glass	BP1S	1L H2SO4 plastic
DG9T	40mL Na Thio amber vial	CG3U	250mL Unpres Clear Glass	BP1U	1L unpreserved plastic
DG9U	40mL unpreserved amber vial	AG0U	100mL unpres amber glass	BP1Z	1L NaOH, Zn, Ac
VG9H	40mL HCl clear vial	AG1H	1L HCl amber glass	BP2N	500mL HNO3 plastic
VG9T	40mL Na Thio. clear vial	AG1S	1L H2SO4 amber glass	BP2C	500mL NaOH plastic
VG9U	40mL unpreserved clear vial	AG1T	1L Na Thiosulfate amber glass	BP2S	500mL H2SO4 plastic
I	40mL w/hexane wipe vial	AG1U	1liter unpres amber glass	BP2U	500mL unpreserved plastic
WGKU	8oz unpreserved clear jar	AG2N	500mL HNO3 amber glass	BP2Z	500mL NaOH, Zn Ac
WGFU	4oz clear soil jar	AG2S	500mL H2SO4 amber glass	BP3B	250mL NaOH plastic
JGFU	4oz unpreserved amber wide	AG2U	500mL unpres amber glass	BP3N	250mL HNO3 plastic
CG3H	250mL clear glass HCl	AG3S	250mL H2SO4 amber glass	BP3F	250mL HNO3 plastic-field filtered
CG3F	250mL clear glass HCl, Field Filter	AG3SF	250mL H2SO4 amb glass -field filtered	BP3U	250mL unpreserved plastic
BG1H	1L HCl clear glass	AG3U	250mL unpres amber glass	BP3S	250mL H2SO4 plastic
BG1S	1L H2SO4 clear glass	AG3B	250mL NaOH amber glass	BP3Z	250mL NaOH, ZnAc plastic

Plastic

NT2U	Non Teflon 250mL unpreserved plastic
BP4U	125mL unpreserved plastic
BP4N	125mL HNO3 plastic
BP4S	125mL H2SO4 plastic

Miscellaneous

Syringe Kit	LL Cr+6 sampling kit
ZPLC	Ziploc Bag
R	Terracore Kit
SP5T	120mL Coliform Sodium Thiosulfate
GN	General Container
U	Summa Can (air sample)
WT	Water
SL	Solid
OL:	Oil
NAL	Non-aqueous liquid
WP	Wipe

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COC PAGE 3 of 6

Sample Container Count

* Place a PINK dot on containers that are out of conformance **

COC Line Item	WGFU	WGKU BG1U	MeOH (only) SBS DI R	DG9H VG9H	VOA VIAL HS (>6mm)	VG9U DG9U	VG9T	AMBER GLASS: AG0U	AG1H	AG1U	AG3U	AG3S	AG3SF	AG3B	PLASTIC: BP1U	BP1N	BP2U	BP3U	BP3N	BP3F	BP3S	BP3B	BP3Z	OTHER: CG3H	CG3F	Syringe Kit			Matrix
1	4																												SL
2																													
3																													
4																													
5																													
6																													
7																													
8																													
9																													
10																													
11																													
12																													

Nitric	Sulfuric	Sodium Hydroxide	Sodium Hydroxide/ ZnAc
Red	Yellow	Green	Black
HNO3 <2	H2SO4 <2	NaOH >10	NaOH/Zn Ac >9

Container Codes

Glass

DG9H	40mL HCl amber voa vial	BG1T	1L Na Thiosulfate clear glass	BP1B	1L NaOH plastic
DG9P	40mL TSP amber vial	BG1U	1L unpreserved glass	BP1N	1L HNO3 plastic
DG9S	40mL H2SO4 amber vial	CG3H	250mL HCl Clear Glass	BP1S	1L H2SO4 plastic
DG9T	40mL Na Thio amber vial	CG3U	250mL Unpres Clear Glass	BP1U	1L unpreserved plastic
DG9U	40mL unpreserved amber vial	AG0U	100mL unpres amber glass	BP1Z	1L NaOH, Zn. Ac
VG9H	40mL HCl clear vial	AG1H	1L HCl amber glass	BP2N	500mL HNO3 plastic
VG9T	40mL Na Thio. clear vial	AG1S	1L H2SO4 amber glass	BP2C	500mL NaOH plastic
VG9U	40mL unpreserved clear vial	AG1T	1L Na Thiosulfate amber glass	BP2S	500mL H2SO4 plastic
I	40mL w/hexane wipe vial	AG1U	1liter unpres amber glass	BP2U	500mL unpreserved plastic
WGKU	8oz unpreserved clear jar	AG2N	500mL HNO3 amber glass	BP2Z	500mL NaOH, Zn Ac
WGFU	4oz clear soil jar	AG2S	500mL H2SO4 amber glass	BP3B	250mL NaOH plastic
JGFU	4oz unpreserved amber wide	AG2U	500mL unpres amber glass	BP3N	250mL HNO3 plastic
CG3H	250mL clear glass HCl	AG3S	250mL H2SO4 amber glass	BP3F	250mL HNO3 plastic-field filtered
CG3F	250mL clear glass HCl, Field Filter	AG3SF	250mL H2SO4 amb glass -field filtered	BP3U	250mL unpreserved plastic
BG1H	1L HCl clear glass	AG3U	250mL unpres amber glass	BP3S	250mL H2SO4 plastic
BG1S	1L H2SO4 clear glass	AG3B	250mL NaOH amber glass	BP3Z	250mL NaOH, ZnAc plastic

Plastic

NT2U	Non Teflon 250mL unpreserved plastic
BP4U	125mL unpreserved plastic
BP4N	125mL HNO3 plastic
BP4S	125mL H2SO4 plastic

Miscellaneous

Syringe Kit	LL Cr+6 sampling kit
ZPLC	Ziploc Bag
R	Terracore Kit
SP5T	120mL Coliform Sodium Thiosulfate
GN	General Container
U	Summa Can (air sample)
WT	Water
SL	Solid
OL:	Oil
NAL	Non-aqueous liquid
WP	Wipe

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COC PAGE 4 of 6

Sample Container Count

** Place a PINK dot on containers that are out of conformance **

COC Line Item	WGFU	WGKU BG1U	MeOH (only) SBS DI R	DG9H VG9H	VOA VIAL HS (>6mm)	VG9U DG9U	VG9T	AMBER GLASS: AG0U	AG1H	AG1U	AG3U	AG3S	AG3SF	AG3B	PLASTIC: BP1U	BP1N	BP2U	BP3U	BP3N	BP3F	BP3S	BP3B	BP3Z	OTHER: CG3H	CG3F	Syringe Kit			Matrix	Nitric Red HNO3 <2	Sulfuric Yellow H2SO4 <2	Sodium Hydroxide Green NaOH >10	Sodium Hydroxide/ ZnAc Black NaOH/Zn Ac >9
1	4																											SL				
2	↓																											↓				
3																																
4																																
5																																
6																																
7																																
8																																
9																																
10																																
11																																
12																																

Container Codes

Glass

DG9H	40mL HCl amber voa vial	BG1T	1L Na Thiosulfate clear glass	BP1B	1L NaOH plastic
DG9P	40mL TSP amber vial	BG1U	1L unpreserved glass	BP1N	1L HNO3 plastic
DG9S	40mL H2SO4 amber vial	CG3H	250mL HCl Clear Glass	BP1S	1L H2SO4 plastic
DG9T	40mL Na Thio amber vial	CG3U	250mL Unpres Clear Glass	BP1U	1L unpreserved plastic
DG9U	40mL unpreserved amber vial	AG0U	100mL unpres amber glass	BP1Z	1L NaOH, Zn, Ac
VG9H	40mL HCl clear vial	AG1H	1L HCl amber glass	BP2N	500mL HNO3 plastic
VG9T	40mL Na Thio. clear vial	AG1S	1L H2SO4 amber glass	BP2C	500mL NaOH plastic
VG9U	40mL unpreserved clear vial	AG1T	1L Na Thiosulfate amber glass	BP2S	500mL H2SO4 plastic
I	40mL w/hexane wipe vial	AG1U	1liter unpres amber glass	BP2U	500mL unpreserved plastic
WGKU	8oz unpreserved clear jar	AG2N	500mL HNO3 amber glass	BP2Z	500mL NaOH, Zn Ac
WGFU	4oz clear soil jar	AG2S	500mL H2SO4 amber glass	BP3B	250mL NaOH plastic
JGFU	4oz unpreserved amber wide	AG2U	500mL unpres amber glass	BP3N	250mL HNO3 plastic
CG3H	250mL clear glass HCl	AG3S	250mL H2SO4 amber glass	BP3F	250mL HNO3 plastic-field filtered
CG3F	250mL clear glass HCl, Field Filter	AG3SF	250mL H2SO4 amb glass -field filtered	BP3U	250mL unpreserved plastic
BG1H	1L HCl clear glass	AG3U	250mL unpres amber glass	BP3S	250mL H2SO4 plastic
BG1S	1L H2SO4 clear glass	AG3B	250mL NaOH amber glass	BP3Z	250mL NaOH, ZnAc plastic

Plastic

NT2U	Non Teflon 250mL unpreserved plastic
BP4U	125mL unpreserved plastic
BP4N	125mL HNO3 plastic
BP4S	125mL H2SO4 plastic

Miscellaneous

Syringe Kit	LL Cr+6 sampling kit
ZPLC	Ziploc Bag
R	Terracore Kit
SP5T	120mL Coliform Sodium Thiosulfate
GN	General Container
U	Summa Can (air sample)
WT	Water
SL	Solid
OL:	Oil
NAL	Non-aqueous liquid
WP	Wipe

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COC PAGE 5 of 6

Sample Container Count

** Place a PINK dot on containers that are out of conformance **

									AMBER GLASS							PLASTIC									OTHER					Matrix
			MeOH (only)																									
			SBS																									
			DI																									
COC Line Item	WGFU	WGKU BG1U	R	DG9H VG9H	VOA VIAL HS (>6mm)	VG9U DG9U	VG9T	AG0U	AG1H	AG1U	AG3U	AG3S	AG3SF	AG3B	BP1U	BP1N	BP2U	BP3U	BP3N	BP3F	BP3S	BP3B	BP3Z	CG3H	CG3F	Syringe Kit			
1	4																											SU
2																												
3																												
4																												
5																												
6																												
7																												
8																												
9																												
10																												
11																												
12																												

Nitric	Sulfuric	Sodium Hydroxide	Sodium Hydroxide/ ZnAc
Red	Yellow	Green	Black
HNO3 <2	H2SO4 <2	NaOH >10	NaOH/Zn Ac >9

Container Codes

Glass

DG9H	40mL HCl amber voa vial	BG1T	1L Na Thiosulfate clear glass	BP1B	1L NaOH plastic
DG9P	40mL TSP amber vial	BG1U	1L unpreserved glass	BP1N	1L HNO3 plastic
DG9S	40mL H2SO4 amber vial	CG3H	250mL HCl Clear Glass	BP1S	1L H2SO4 plastic
DG9T	40mL Na Thio amber vial	CG3U	250mL Unpres Clear Glass	BP1U	1L unpreserved plastic
DG9U	40mL unpreserved amber vial	AG0U	100mL unpres amber glass	BP1Z	1L NaOH, Zn, Ac
VG9H	40mL HCl clear vial	AG1H	1L HCl amber glass	BP2N	500mL HNO3 plastic
VG9T	40mL Na Thio. clear vial	AG1S	1L H2SO4 amber glass	BP2C	500mL NaOH plastic
VG9U	40mL unpreserved clear vial	AG1T	1L Na Thiosulfate amber glass	BP2S	500mL H2SO4 plastic
I	40mL w/hexane wipe vial	AG1U	1liter unpres amber glass	BP2U	500mL unpreserved plastic
WGKU	8oz unpreserved clear jar	AG2N	500mL HNO3 amber glass	BP2Z	500mL NaOH, Zn Ac
WGFU	4oz clear soil jar	AG2S	500mL H2SO4 amber glass	BP3B	250mL NaOH plastic
JGFU	4oz unpreserved amber wide	AG2U	500mL unpres amber glass	BP3N	250mL HNO3 plastic
CG3H	250mL clear glass HCl	AG3S	250mL H2SO4 amber glass	BP3F	250mL HNO3 plastic-field filtered
CG3F	250mL clear glass HCl, Field Filter	AG3SF	250mL H2SO4 amb glass -field filtered	BP3U	250mL unpreserved plastic
BG1H	1L HCl clear glass	AG3U	250mL unpres amber glass	BP3S	250mL H2SO4 plastic
BG1S	1L H2SO4 clear glass	AG3B	250mL NaOH amber glass	BP3Z	250mL NaOH, ZnAc plastic

Plastic

NT2U	Non Teflon 250mL unpreserved plastic
BP4U	125mL unpreserved plastic
BP4N	125mL HNO3 plastic
BP4S	125mL H2SO4 plastic

Miscellaneous

Syringe Kit	LL Cr+6 sampling kit
ZPLC	Ziploc Bag
R	Terracore Kit
SP5T	120mL Coliform Sodium Thiosulfate
GN	General Container
U	Summa Can (air sample)
WT	Water
SL	Solid
OL:	Oil
NAL	Non-aqueous liquid
WP	Wipe

10.1

10

COC PAGE 6 of 6

Sample Container Count

** Place a PINK dot on containers that are out of conformance **

			MeOH (only)						AMBER GLASS							PLASTIC										OTHER					Matrix	Nitric Red HNO3 <2	Sulfuric Yellow H2SO4 <2	Sodium Hydroxide Green NaOH >10	Sodium Hydroxide/ ZnAc Black NaOH/Zn Ac >9
			SBS																															
			DI																															
COC Line Item	WGFU	WGKU BG1U	R	DG9H VG9H	VOA VIAL HS (>6mm)	VG9U DG9U	VG9T	AG0U	AG1H	AG1U	AG3U	AG3S	AG3SF	AG3B	BP1U	BP1N	BP2U	BP3U	BP3N	BP3F	BP3S	BP3B	BP3Z	CG3H	CG3F	Syringe Kit								
1	4																													SC				
2																																		
3																																		
4																																		
5																																		
6																																		
7																																		
8																																		
9																																		
10																																		
11																																		
12																																		

Container Codes

Glass

DG9H	40mL HCl amber voa vial	BG1T	1L Na Thiosulfate clear glass	BP1B	1L NaOH plastic
DG9P	40mL TSP amber vial	BG1U	1L unpreserved glass	BP1N	1L HNO3 plastic
DG9S	40mL H2SO4 amber vial	CG3H	250mL HCl Clear Glass	BP1S	1L H2SO4 plastic
DG9T	40mL Na Thio amber vial	CG3U	250mL Unpres Clear Glass	BP1U	1L unpreserved plastic
DG9U	40mL unpreserved amber vial	AG0U	100mL unpres amber glass	BP1Z	1L NaOH, Zn, Ac
VG9H	40mL HCl clear vial	AG1H	1L HCl amber glass	BP2N	500mL HNO3 plastic
VG9T	40mL Na Thio. clear vial	AG1S	1L H2SO4 amber glass	BP2C	500mL NaOH plastic
VG9U	40mL unpreserved clear vial	AG1T	1L Na Thiosulfate amber glass	BP2S	500mL H2SO4 plastic
I	40mL w/hexane wipe vial	AG1U	1liter unpres amber glass	BP2U	500mL unpreserved plastic
WGKU	8oz unpreserved clear jar	AG2N	500mL HNO3 amber glass	BP2Z	500mL NaOH, Zn Ac
WGFU	4oz clear soil jar	AG2S	500mL H2SO4 amber glass	BP3B	250mL NaOH plastic
GFU	4oz unpreserved amber wide	AG2U	500mL unpres amber glass	BP3N	250mL HNO3 plastic
CG3H	250mL clear glass HCl	AG3S	250mL H2SO4 amber glass	BP3F	250mL HNO3 plastic-field filtered
CG3F	250mL clear glass HCl, Field Filter	AG3SF	250mL H2SO4 amb glass -field filtered	BP3U	250mL unpreserved plastic
AG1H	1L HCl clear glass	AG3U	250mL unpres amber glass	BP3S	250mL H2SO4 plastic
AG1S	1L H2SO4 clear glass	AG3B	250mL NaOH amber glass	BP3Z	250mL NaOH, ZnAc plastic

Plastic

NT2U	Non Teflon 250mL unpreserved plastic
BP4U	125mL unpreserved plastic
BP4N	125mL HNO3 plastic
BP4S	125mL H2SO4 plastic

Miscellaneous

Syringe Kit	LL Cr+6 sampling kit
ZPLC	Ziploc Bag
R	Terracore Kit
SP5T	120mL Coliform Sodium Thiosulfate
GN	General Container
U	Summa Can (air sample)
WT	Water
SL	Solid
OL:	Oil
NAL	Non-aqueous liquid
WP	Wipe

10.1

10

Attachment D

Off-site Backfill Sample Analytical Reports

Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

October 21, 2025

Bryan Peter
Deigan & Associates
28835 N. Herky Drive
Unit 120
Lake Bluff, IL 60044

RE: Project: Former Avon Lake Generating
Pace Project No.: 50415017

Dear Bryan Peter:

Enclosed are the analytical results for sample(s) received by the laboratory on October 10, 2025. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Indianapolis

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Heather Patterson
heather.patterson@pacelabs.com
(317)228-3146
Project Manager

Enclosures

cc: Cullen Brown, Deigan & Associates

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

CERTIFICATIONS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Pace Analytical Services Indianapolis

7726 Moller Road, Indianapolis, IN 46268
Indiana Drinking Water Laboratory #: C-49-06
Kentucky UST Agency Interest #: 80226
Louisiana Certification #: 04076
Oklahoma Laboratory #: 9204
Washington Dept of Ecology #: C1081
USDA Foreign Soil Permit #: 525-23-13-23119
Illinois Accreditation #: 200074
Kansas/TNI Certification #: E-10177
Kentucky WW Laboratory ID #: 98019
Michigan Drinking Water Laboratory #9050
Texas Certification #: T104704355
Wisconsin Laboratory #: 999788130
USDA Compliance Agreement #: IN-SL-22-001

REPORT OF LABORATORY ANALYSIS

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Date: 10/21/2025 04:18 PM

Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

SAMPLE SUMMARY

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Lab ID	Sample ID	Matrix	Date Collected	Date Received
50415017001	**SP South**	Solid	10/09/25 11:20	10/10/25 09:00
50415017002	**SP North**	Solid	10/09/25 11:25	10/10/25 09:00
50415017003	**PTPCS12**	Solid	10/09/25 08:45	10/10/25 09:00
50415017004	**PTPCS16**	Solid	10/09/25 08:55	10/10/25 09:00
50415017005	**PTPCS10**	Solid	10/09/25 08:55	10/10/25 09:00
50415017006	**PTPCS9**	Solid	10/09/25 09:00	10/10/25 09:00
50415017007	**PTPCS17**	Solid	10/09/25 09:00	10/10/25 09:00
50415017008	**PTPCS8**	Solid	10/09/25 09:05	10/10/25 09:00
50415017009	**PTPCS18**	Solid	10/09/25 09:05	10/10/25 09:00
50415017010	**PTPCS19**	Solid	10/09/25 09:05	10/10/25 09:00

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SAMPLE ANALYTE COUNT

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Lab ID	Sample ID	Method	Analysts	Analytes Reported
50415017001	**SP South**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	MTW	8
		EPA 8015D	MBS	2
		EPA 6010	GC	14
		EPA 7471	ILP	1
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	LHZ	1
		EPA 7196A	STS	1
		EPA 9045	BLM	1
		EPA 9012	JTR	1
50415017002	**SP North**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	MTW	8
		EPA 8015D	MBS	2
		EPA 6010	GC	14
		EPA 7471	ILP	1
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	LHZ	1
		EPA 7196A	STS	1
		EPA 9045	BLM	1
		EPA 9012	JTR	1
50415017003	**PTPCS12**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	MTW	8
		EPA 8015D	MBS	2
		EPA 6010	GC	14
		EPA 7471	ILP	1
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	LHZ	1
		EPA 7196A	STS	1
		EPA 9045	BLM	1
		EPA 9012	JTR	1

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SAMPLE ANALYTE COUNT

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Lab ID	Sample ID	Method	Analysts	Analytes Reported
50415017004	**PTPCS16**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	AAB	8
		EPA 8015D	MBS	2
		EPA 6010	GC	14
		EPA 7471	ILP	1
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	LHZ	1
		EPA 7196A	STS	1
		EPA 9045	BLM	1
		EPA 9012	JTR	1
50415017005	**PTPCS10**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	AAB	8
		EPA 8015D	MBS	2
		EPA 6010	GC	14
		EPA 7471	ILP	1
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	LHZ	1
		EPA 7196A	STS	1
		EPA 9045	BLM	1
		EPA 9012	JTR	1
50415017006	**PTPCS9**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	AAB	8
		EPA 8015D	MBS	2
		EPA 6010	GC	14
		EPA 7471	ILP	1
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	LHZ	1
		EPA 7196A	STS	1
		EPA 9045	BLM	1
		EPA 9012	JTR	1

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SAMPLE ANALYTE COUNT

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Lab ID	Sample ID	Method	Analysts	Analytes Reported
50415017007	**PTPCS17**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	AAB	8
		EPA 8015D	MBS	2
		EPA 6010	GC	14
		EPA 7471	ILP	1
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	LHZ	1
		EPA 7196A	STS	1
		EPA 9045	BLM	1
		EPA 9012	JTR	1
50415017008	**PTPCS8**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	AAB	8
		EPA 8015D	MBS	2
		EPA 6010	GC	14
		EPA 7471	ILP	1
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	LHZ	1
		EPA 7196A	STS	1
		EPA 9045	BLM	1
		EPA 9012	JTR	1
50415017009	**PTPCS18**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	AAB	8
		EPA 8015D	MBS	2
		EPA 6010	GC	14
		EPA 7471	ILP	1
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	LHZ	1
		EPA 7196A	STS	1
		EPA 9045	BLM	1
		EPA 9012	JTR	1

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SAMPLE ANALYTE COUNT

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Lab ID	Sample ID	Method	Analysts	Analytes Reported
50415017010	**PTPCS19**	EPA 8015 Mod Ext	BJW	4
		EPA 8082	AAB	8
		EPA 8015D	MBS	2
		EPA 6010	GC	14
		EPA 7471	ILP	1
		EPA 8270	MMS	51
		EPA 8260	SLB	51
		SM 2540G	LHZ	1
		EPA 7196A	STS	1
		EPA 9045	BLM	1
		EPA 9012	JTR	1

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(317)228-3100

SUMMARY OF DETECTION

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Lab Sample ID / Method	Client Sample ID / Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
50415017001	**SP South**					
EPA 6010	Arsenic	10.2	mg/kg	1.1	10/19/25 23:54	
EPA 6010	Barium	30.9	mg/kg	1.1	10/19/25 23:54	
EPA 6010	Chromium	11.6	mg/kg	1.1	10/19/25 23:54	
EPA 6010	Cobalt	4.1	mg/kg	1.1	10/19/25 23:54	
EPA 6010	Lead	10.6	mg/kg	1.1	10/19/25 23:54	
EPA 6010	Nickel	15.8	mg/kg	1.1	10/19/25 23:54	
EPA 6010	Thallium	1.4	mg/kg	1.1	10/19/25 23:54	
EPA 6010	Vanadium	24.2	mg/kg	1.1	10/19/25 23:54	
EPA 6010	Zinc	47.0	mg/kg	1.1	10/19/25 23:54	
SM 2540G	Percent Moisture	16.3	%	0.10	10/20/25 14:14	N2
EPA 9045	pH at 25 Degrees C	7.4	Std. Units	0.10	10/14/25 12:22	H3
50415017002	**SP North**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	50.4	mg/kg	23.3	10/13/25 23:06	
EPA 8015 Mod Ext	TPH (C10-C20)	19.0	mg/kg	11.7	10/13/25 23:06	
EPA 8015 Mod Ext	TPH (C20-C34)	31.4	mg/kg	11.7	10/13/25 23:06	
EPA 6010	Arsenic	17.7	mg/kg	1.1	10/19/25 23:56	
EPA 6010	Barium	45.2	mg/kg	1.1	10/19/25 23:56	
EPA 6010	Beryllium	0.59	mg/kg	0.54	10/19/25 23:56	
EPA 6010	Chromium	16.9	mg/kg	1.1	10/19/25 23:56	
EPA 6010	Cobalt	7.4	mg/kg	1.1	10/19/25 23:56	
EPA 6010	Lead	19.6	mg/kg	1.1	10/19/25 23:56	
EPA 6010	Nickel	30.0	mg/kg	1.1	10/19/25 23:56	
EPA 6010	Thallium	1.3	mg/kg	1.1	10/19/25 23:56	
EPA 6010	Vanadium	26.1	mg/kg	1.1	10/19/25 23:56	
EPA 6010	Zinc	79.4	mg/kg	1.1	10/19/25 23:56	
SM 2540G	Percent Moisture	14.6	%	0.10	10/20/25 14:14	N2
EPA 9045	pH at 25 Degrees C	7.3	Std. Units	0.10	10/14/25 12:24	H3
50415017003	**PTPCS12**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	147	mg/kg	22.0	10/13/25 23:13	
EPA 8015 Mod Ext	TPH (C10-C20)	33.5	mg/kg	11.0	10/13/25 23:13	
EPA 8015 Mod Ext	TPH (C20-C34)	113	mg/kg	11.0	10/13/25 23:13	
EPA 6010	Arsenic	25.0	mg/kg	1.0	10/20/25 00:01	
EPA 6010	Barium	76.8	mg/kg	1.0	10/20/25 00:01	
EPA 6010	Beryllium	1.0	mg/kg	0.51	10/20/25 00:01	
EPA 6010	Chromium	34.0	mg/kg	1.0	10/20/25 00:01	
EPA 6010	Cobalt	7.5	mg/kg	1.0	10/20/25 00:01	
EPA 6010	Lead	23.4	mg/kg	1.0	10/20/25 00:01	
EPA 6010	Nickel	85.3	mg/kg	1.0	10/20/25 00:01	
EPA 6010	Thallium	1.1	mg/kg	1.0	10/20/25 00:01	
EPA 6010	Vanadium	22.0	mg/kg	1.0	10/20/25 00:01	

REPORT OF LABORATORY ANALYSIS

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Date: 10/21/2025 04:18 PM

Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

SUMMARY OF DETECTION

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Lab Sample ID / Method	Client Sample ID / Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
EPA 6010	Zinc	54.4	mg/kg	1.0	10/20/25 00:01	
EPA 8260	Trichloroethene	0.016	mg/kg	0.0051	10/14/25 22:47	
SM 2540G	Percent Moisture	10.7	%	0.10	10/20/25 14:14	N2
EPA 9045	pH at 25 Degrees C	7.2	Std. Units	0.10	10/14/25 12:26	H3
50415017004	**PTPCS16**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	81.3	mg/kg	27.1	10/13/25 23:20	
EPA 8015 Mod Ext	TPH (C10-C20)	26.9	mg/kg	13.5	10/13/25 23:20	
EPA 8015 Mod Ext	TPH (C20-C34)	54.4	mg/kg	13.5	10/13/25 23:20	
EPA 6010	Arsenic	62.4	mg/kg	1.3	10/20/25 00:03	
EPA 6010	Barium	251	mg/kg	1.3	10/20/25 00:03	
EPA 6010	Beryllium	2.5	mg/kg	0.63	10/20/25 00:03	
EPA 6010	Chromium	35.2	mg/kg	1.3	10/20/25 00:03	
EPA 6010	Cobalt	9.9	mg/kg	1.3	10/20/25 00:03	
EPA 6010	Lead	24.8	mg/kg	1.3	10/20/25 00:03	
EPA 6010	Nickel	31.2	mg/kg	1.3	10/20/25 00:03	
EPA 6010	Selenium	6.6	mg/kg	1.3	10/20/25 00:03	
EPA 6010	Thallium	2.0	mg/kg	1.3	10/20/25 00:03	
EPA 6010	Vanadium	68.9	mg/kg	1.3	10/20/25 00:03	
EPA 6010	Zinc	85.6	mg/kg	1.3	10/20/25 00:03	
EPA 8270	2-Methylnaphthalene	0.45	mg/kg	0.45	10/14/25 16:54	
SM 2540G	Percent Moisture	26.9	%	0.10	10/20/25 14:14	N2
EPA 9045	pH at 25 Degrees C	7.4	Std. Units	0.10	10/14/25 12:27	H3
50415017005	**PTPCS10**					
EPA 8015 Mod Ext	TPH (C20-C34)	15.2	mg/kg	12.5	10/13/25 23:28	
EPA 6010	Arsenic	29.6	mg/kg	1.2	10/20/25 00:04	
EPA 6010	Barium	91.9	mg/kg	1.2	10/20/25 00:04	
EPA 6010	Beryllium	1.4	mg/kg	0.60	10/20/25 00:04	
EPA 6010	Chromium	15.7	mg/kg	1.2	10/20/25 00:04	
EPA 6010	Cobalt	6.2	mg/kg	1.2	10/20/25 00:04	
EPA 6010	Lead	11.3	mg/kg	1.2	10/20/25 00:04	
EPA 6010	Nickel	18.6	mg/kg	1.2	10/20/25 00:04	
EPA 6010	Selenium	3.1	mg/kg	1.2	10/20/25 00:04	
EPA 6010	Thallium	1.7	mg/kg	1.2	10/20/25 00:04	
EPA 6010	Vanadium	30.0	mg/kg	1.2	10/20/25 00:04	
EPA 6010	Zinc	26.5	mg/kg	1.2	10/20/25 00:04	
SM 2540G	Percent Moisture	19.9	%	0.10	10/20/25 14:14	N2
EPA 9045	pH at 25 Degrees C	7.6	Std. Units	0.10	10/14/25 12:28	H3
50415017006	**PTPCS9**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	55.4	mg/kg	22.5	10/13/25 23:35	
EPA 8015 Mod Ext	TPH (C10-C20)	15.2	mg/kg	11.2	10/13/25 23:35	
EPA 8015 Mod Ext	TPH (C20-C34)	40.2	mg/kg	11.2	10/13/25 23:35	

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

SUMMARY OF DETECTION

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Lab Sample ID / Method	Client Sample ID / Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
EPA 6010	Arsenic	30.1	mg/kg	0.99	10/20/25 00:06	
EPA 6010	Barium	91.1	mg/kg	0.99	10/20/25 00:06	
EPA 6010	Beryllium	1.2	mg/kg	0.50	10/20/25 00:06	
EPA 6010	Chromium	19.4	mg/kg	0.99	10/20/25 00:06	
EPA 6010	Cobalt	8.4	mg/kg	0.99	10/20/25 00:06	
EPA 6010	Lead	19.9	mg/kg	0.99	10/20/25 00:06	
EPA 6010	Nickel	22.7	mg/kg	0.99	10/20/25 00:06	
EPA 6010	Selenium	3.1	mg/kg	0.99	10/20/25 00:06	
EPA 6010	Thallium	1.2	mg/kg	0.99	10/20/25 00:06	
EPA 6010	Vanadium	30.0	mg/kg	0.99	10/20/25 00:06	
EPA 6010	Zinc	79.5	mg/kg	0.99	10/20/25 00:06	
EPA 8270	Benzo(a)anthracene	0.41	mg/kg	0.37	10/14/25 17:26	
EPA 8270	Benzo(b)fluoranthene	0.43	mg/kg	0.37	10/14/25 17:26	
EPA 8270	Fluoranthene	1.2	mg/kg	0.37	10/14/25 17:26	
EPA 8270	Phenanthrene	0.97	mg/kg	0.37	10/14/25 17:26	
EPA 8270	Pyrene	0.66	mg/kg	0.37	10/14/25 17:26	
SM 2540G	Percent Moisture	12.0	%	0.10	10/20/25 14:14	N2
EPA 9045	pH at 25 Degrees C	8.2	Std. Units	0.10	10/14/25 12:31	H3
50415017007	**PTPCS17**					
EPA 6010	Arsenic	113	mg/kg	1.5	10/20/25 00:08	
EPA 6010	Barium	608	mg/kg	1.5	10/20/25 00:08	
EPA 6010	Beryllium	2.4	mg/kg	0.75	10/20/25 00:08	
EPA 6010	Chromium	55.7	mg/kg	1.5	10/20/25 00:08	
EPA 6010	Cobalt	10.1	mg/kg	1.5	10/20/25 00:08	
EPA 6010	Lead	48.0	mg/kg	1.5	10/20/25 00:08	
EPA 6010	Nickel	36.2	mg/kg	1.5	10/20/25 00:08	
EPA 6010	Selenium	49.4	mg/kg	1.5	10/20/25 00:08	
EPA 6010	Thallium	2.9	mg/kg	1.5	10/20/25 00:08	
EPA 6010	Vanadium	108	mg/kg	1.5	10/20/25 00:08	
EPA 6010	Zinc	126	mg/kg	1.5	10/20/25 00:08	
EPA 7471	Mercury	0.34	mg/kg	0.29	10/17/25 10:02	
SM 2540G	Percent Moisture	35.7	%	0.10	10/20/25 14:14	N2
EPA 9045	pH at 25 Degrees C	7.6	Std. Units	0.10	10/14/25 12:32	H3
50415017008	**PTPCS8**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	25.3	mg/kg	23.1	10/13/25 23:50	
EPA 8015 Mod Ext	TPH (C20-C34)	15.7	mg/kg	11.6	10/13/25 23:50	
EPA 6010	Arsenic	18.8	mg/kg	1.1	10/20/25 00:10	
EPA 6010	Barium	39.1	mg/kg	1.1	10/20/25 00:10	
EPA 6010	Beryllium	0.70	mg/kg	0.53	10/20/25 00:10	
EPA 6010	Chromium	15.0	mg/kg	1.1	10/20/25 00:10	
EPA 6010	Cobalt	4.0	mg/kg	1.1	10/20/25 00:10	

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

SUMMARY OF DETECTION

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Lab Sample ID / Method	Client Sample ID / Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
EPA 6010	Lead	11.4	mg/kg	1.1	10/20/25 00:10	
EPA 6010	Nickel	15.3	mg/kg	1.1	10/20/25 00:10	
EPA 6010	Selenium	1.3	mg/kg	1.1	10/20/25 00:10	
EPA 6010	Thallium	1.5	mg/kg	1.1	10/20/25 00:10	
EPA 6010	Vanadium	24.7	mg/kg	1.1	10/20/25 00:10	
EPA 6010	Zinc	37.1	mg/kg	1.1	10/20/25 00:10	
SM 2540G	Percent Moisture	15.8	%	0.10	10/20/25 14:14	N2
EPA 9045	pH at 25 Degrees C	7.7	Std. Units	0.10	10/14/25 12:33	H3
50415017009	**PTPCS18**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	48.4	mg/kg	28.7	10/13/25 23:57	
EPA 8015 Mod Ext	TPH (C10-C20)	19.7	mg/kg	14.3	10/13/25 23:57	
EPA 8015 Mod Ext	TPH (C20-C34)	28.7	mg/kg	14.3	10/13/25 23:57	
EPA 6010	Arsenic	58.7	mg/kg	1.3	10/20/25 00:12	
EPA 6010	Barium	406	mg/kg	1.3	10/20/25 00:12	
EPA 6010	Beryllium	2.4	mg/kg	0.63	10/20/25 00:12	
EPA 6010	Cadmium	0.85	mg/kg	0.63	10/20/25 00:12	
EPA 6010	Chromium	44.7	mg/kg	1.3	10/20/25 00:12	
EPA 6010	Cobalt	10.1	mg/kg	1.3	10/20/25 00:12	
EPA 6010	Lead	41.4	mg/kg	1.3	10/20/25 00:12	
EPA 6010	Nickel	35.4	mg/kg	1.3	10/20/25 00:12	
EPA 6010	Selenium	15.4	mg/kg	1.3	10/20/25 00:12	
EPA 6010	Thallium	2.1	mg/kg	1.3	10/20/25 00:12	
EPA 6010	Vanadium	76.9	mg/kg	1.3	10/20/25 00:12	
EPA 6010	Zinc	151	mg/kg	1.3	10/20/25 00:12	
EPA 8270	2-Methylnaphthalene	2.9	mg/kg	2.6	10/20/25 15:36	
EPA 8260	Carbon disulfide	0.015	mg/kg	0.014	10/14/25 17:08	
SM 2540G	Percent Moisture	30.3	%	0.10	10/20/25 14:15	N2
EPA 9045	pH at 25 Degrees C	12.5	Std. Units	0.10	10/14/25 12:34	H3,PO
50415017010	**PTPCS19**					
EPA 8015 Mod Ext	Total Petroleum Hydrocarbons	57.1	mg/kg	28.1	10/14/25 00:05	
EPA 8015 Mod Ext	TPH (C20-C34)	45.2	mg/kg	14.0	10/14/25 00:05	
EPA 6010	Arsenic	54.0	mg/kg	1.4	10/20/25 00:13	
EPA 6010	Barium	155	mg/kg	1.4	10/20/25 00:13	
EPA 6010	Beryllium	2.3	mg/kg	0.70	10/20/25 00:13	
EPA 6010	Cadmium	1.0	mg/kg	0.70	10/20/25 00:13	
EPA 6010	Chromium	47.3	mg/kg	1.4	10/20/25 00:13	
EPA 6010	Cobalt	9.9	mg/kg	1.4	10/20/25 00:13	
EPA 6010	Lead	36.5	mg/kg	1.4	10/20/25 00:13	
EPA 6010	Nickel	49.7	mg/kg	1.4	10/20/25 00:13	
EPA 6010	Selenium	5.1	mg/kg	1.4	10/20/25 00:13	
EPA 6010	Thallium	1.8	mg/kg	1.4	10/20/25 00:13	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

SUMMARY OF DETECTION

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Lab Sample ID	Client Sample ID					
Method	Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
EPA 6010	Vanadium	67.9	mg/kg	1.4	10/20/25 00:13	
EPA 6010	Zinc	191	mg/kg	1.4	10/20/25 00:13	
SM 2540G	Percent Moisture	29.0	%	0.10	10/20/25 14:15	N2
EPA 9045	pH at 25 Degrees C	8.5	Std. Units	0.10	10/14/25 12:36	H3

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: SP South **Lab ID: 50415017001** Collected: 10/09/25 11:20 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	ND	mg/kg	23.2	1	10/12/25 19:08	10/13/25 22:58		
TPH (C10-C20)	ND	mg/kg	11.6	1	10/12/25 19:08	10/13/25 22:58		
TPH (C20-C34)	ND	mg/kg	11.6	1	10/12/25 19:08	10/13/25 22:58		
Surrogates								
n-Pentacosane (S)	115	%.	10-182	1	10/12/25 19:08	10/13/25 22:58	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.11	1	10/14/25 15:30	10/15/25 12:40	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.11	1	10/14/25 15:30	10/15/25 12:40	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.11	1	10/14/25 15:30	10/15/25 12:40	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.11	1	10/14/25 15:30	10/15/25 12:40	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.11	1	10/14/25 15:30	10/15/25 12:40	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.11	1	10/14/25 15:30	10/15/25 12:40	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.11	1	10/14/25 15:30	10/15/25 12:40	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	95	%.	15-134	1	10/14/25 15:30	10/15/25 12:40	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.2	1		10/14/25 02:10		
Surrogates								
4-Bromofluorobenzene (S)	126	%.	51-136	1		10/14/25 02:10	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.1	1	10/16/25 15:50	10/19/25 23:54	7440-36-0	
Arsenic	**10.2**	mg/kg	1.1	1	10/16/25 15:50	10/19/25 23:54	7440-38-2	
Barium	**30.9**	mg/kg	1.1	1	10/16/25 15:50	10/19/25 23:54	7440-39-3	
Beryllium	ND	mg/kg	0.55	1	10/16/25 15:50	10/19/25 23:54	7440-41-7	
Cadmium	ND	mg/kg	0.55	1	10/16/25 15:50	10/19/25 23:54	7440-43-9	
Chromium	**11.6**	mg/kg	1.1	1	10/16/25 15:50	10/19/25 23:54	7440-47-3	
Cobalt	**4.1**	mg/kg	1.1	1	10/16/25 15:50	10/19/25 23:54	7440-48-4	
Lead	**10.6**	mg/kg	1.1	1	10/16/25 15:50	10/19/25 23:54	7439-92-1	
Nickel	**15.8**	mg/kg	1.1	1	10/16/25 15:50	10/19/25 23:54	7440-02-0	
Selenium	ND	mg/kg	1.1	1	10/16/25 15:50	10/19/25 23:54	7782-49-2	
Silver	ND	mg/kg	0.55	1	10/16/25 15:50	10/19/25 23:54	7440-22-4	
Thallium	**1.4**	mg/kg	1.1	1	10/16/25 15:50	10/19/25 23:54	7440-28-0	
Vanadium	**24.2**	mg/kg	1.1	1	10/16/25 15:50	10/19/25 23:54	7440-62-2	
Zinc	**47.0**	mg/kg	1.1	1	10/16/25 15:50	10/19/25 23:54	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							

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7726 Moller Road
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(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: SP South **Lab ID: 50415017001** Collected: 10/09/25 11:20 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.24	1	10/16/25 21:46	10/17/25 09:40	7439-97-6	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	83-32-9	
Acenaphthylene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	208-96-8	
Anthracene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.77	1	10/11/25 22:20	10/14/25 15:29	59-50-7	
4-Chloroaniline	ND	mg/kg	0.77	1	10/11/25 22:20	10/14/25 15:29	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	91-58-7	
2-Chlorophenol	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	95-57-8	
Chrysene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	120-83-2	
Diethylphthalate	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	1.9	1	10/11/25 22:20	10/14/25 15:29	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	117-81-7	
Fluoranthene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	206-44-0	
Fluorene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	77-47-4	
Hexachloroethane	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	193-39-5	
Isophorone	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.77	1	10/11/25 22:20	10/14/25 15:29		
Naphthalene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	91-20-3	
Nitrobenzene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	621-64-7	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: SP South **Lab ID: 50415017001** Collected: 10/09/25 11:20 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
N-Nitrosodiphenylamine	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	86-30-6	
Phenanthrene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	85-01-8	
Phenol	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	108-95-2	
Pyrene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:29	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	67	%.	22-113	1	10/11/25 22:20	10/14/25 15:29	4165-60-0	
Phenol-d5 (S)	75	%.	16-144	1	10/11/25 22:20	10/14/25 15:29	4165-62-2	
2-Fluorophenol (S)	68	%.	13-123	1	10/11/25 22:20	10/14/25 15:29	367-12-4	
2,4,6-Tribromophenol (S)	65	%.	10-118	1	10/11/25 22:20	10/14/25 15:29	118-79-6	
2-Fluorobiphenyl (S)	39	%.	13-103	1	10/11/25 22:20	10/14/25 15:29	321-60-8	
p-Terphenyl-d14 (S)	81	%.	21-131	1	10/11/25 22:20	10/14/25 15:29	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0056	1		10/14/25 21:48	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0056	1		10/14/25 21:48	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0056	1		10/14/25 21:48	79-34-5	R1
1,1,2-Trichloroethane	ND	mg/kg	0.0056	1		10/14/25 21:48	79-00-5	R1
1,1-Dichloroethane	ND	mg/kg	0.0056	1		10/14/25 21:48	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0056	1		10/14/25 21:48	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0056	1		10/14/25 21:48	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0056	1		10/14/25 21:48	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0056	1		10/14/25 21:48	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0056	1		10/14/25 21:48	107-06-2	R1
1,2-Dichloropropane	ND	mg/kg	0.0056	1		10/14/25 21:48	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0056	1		10/14/25 21:48	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0056	1		10/14/25 21:48	142-28-9	R1
1,4-Dichlorobenzene	ND	mg/kg	0.0056	1		10/14/25 21:48	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.028	1		10/14/25 21:48	78-93-3	R1
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.028	1		10/14/25 21:48	108-10-1	R1
Acetone	ND	mg/kg	0.11	1		10/14/25 21:48	67-64-1	R1
Benzene	ND	mg/kg	0.0056	1		10/14/25 21:48	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0056	1		10/14/25 21:48	75-27-4	
Bromoform	ND	mg/kg	0.0056	1		10/14/25 21:48	75-25-2	R1
Bromomethane	ND	mg/kg	0.0056	1		10/14/25 21:48	74-83-9	R1
Carbon disulfide	ND	mg/kg	0.011	1		10/14/25 21:48	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0056	1		10/14/25 21:48	56-23-5	
Chlorobenzene	ND	mg/kg	0.0056	1		10/14/25 21:48	108-90-7	
Chloroethane	ND	mg/kg	0.0056	1		10/14/25 21:48	75-00-3	
Chloroform	ND	mg/kg	0.0056	1		10/14/25 21:48	67-66-3	
Chloromethane	ND	mg/kg	0.0056	1		10/14/25 21:48	74-87-3	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: SP South **Lab ID: 50415017001** Collected: 10/09/25 11:20 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Dibromochloromethane	ND	mg/kg	0.0056	1		10/14/25 21:48	124-48-1	R1
Dibromomethane	ND	mg/kg	0.0056	1		10/14/25 21:48	74-95-3	R1
Dichlorodifluoromethane	ND	mg/kg	0.0056	1		10/14/25 21:48	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.11	1		10/14/25 21:48	97-63-2	
Ethylbenzene	ND	mg/kg	0.0056	1		10/14/25 21:48	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0056	1		10/14/25 21:48	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0056	1		10/14/25 21:48	1634-04-4	R1
Methylene Chloride	ND	mg/kg	0.023	1		10/14/25 21:48	75-09-2	R1
Styrene	ND	mg/kg	0.0056	1		10/14/25 21:48	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0056	1		10/14/25 21:48	127-18-4	
Toluene	ND	mg/kg	0.0056	1		10/14/25 21:48	108-88-3	
Trichloroethene	ND	mg/kg	0.0056	1		10/14/25 21:48	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0056	1		10/14/25 21:48	75-69-4	M1
Vinyl acetate	ND	mg/kg	0.11	1		10/14/25 21:48	108-05-4	
Vinyl chloride	ND	mg/kg	0.0056	1		10/14/25 21:48	75-01-4	
Xylene (Total)	ND	mg/kg	0.011	1		10/14/25 21:48	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0056	1		10/14/25 21:48	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0056	1		10/14/25 21:48	10061-01-5	R1
n-Hexane	ND	mg/kg	0.0056	1		10/14/25 21:48	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0056	1		10/14/25 21:48	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0056	1		10/14/25 21:48	10061-02-6	R1
Surrogates								
Dibromofluoromethane (S)	109	%.	75-135	1		10/14/25 21:48	1868-53-7	
Toluene-d8 (S)	110	%.	65-148	1		10/14/25 21:48	2037-26-5	
4-Bromofluorobenzene (S)	79	%.	63-132	1		10/14/25 21:48	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**16.3**	%	0.10	1		10/20/25 14:14		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.4	1	10/11/25 14:45	10/14/25 13:26	18540-29-9	
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**7.4**	Std. Units	0.10	1		10/14/25 12:22		H3
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.59	1	10/19/25 13:25	10/20/25 11:57	57-12-5	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: SP North **Lab ID: 50415017002** Collected: 10/09/25 11:25 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**50.4**	mg/kg	23.3	1	10/12/25 19:08	10/13/25 23:06		
TPH (C10-C20)	**19.0**	mg/kg	11.7	1	10/12/25 19:08	10/13/25 23:06		
TPH (C20-C34)	**31.4**	mg/kg	11.7	1	10/12/25 19:08	10/13/25 23:06		
Surrogates								
n-Pentacosane (S)	163	%.	10-182	1	10/12/25 19:08	10/13/25 23:06	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.11	1	10/14/25 15:30	10/15/25 12:55	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.11	1	10/14/25 15:30	10/15/25 12:55	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.11	1	10/14/25 15:30	10/15/25 12:55	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.11	1	10/14/25 15:30	10/15/25 12:55	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.11	1	10/14/25 15:30	10/15/25 12:55	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.11	1	10/14/25 15:30	10/15/25 12:55	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.11	1	10/14/25 15:30	10/15/25 12:55	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	84	%.	15-134	1	10/14/25 15:30	10/15/25 12:55	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.1	1		10/14/25 03:18		
Surrogates								
4-Bromofluorobenzene (S)	139	%.	51-136	1		10/14/25 03:18	460-00-4	S3
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.1	1	10/16/25 15:50	10/19/25 23:56	7440-36-0	
Arsenic	**17.7**	mg/kg	1.1	1	10/16/25 15:50	10/19/25 23:56	7440-38-2	
Barium	**45.2**	mg/kg	1.1	1	10/16/25 15:50	10/19/25 23:56	7440-39-3	
Beryllium	**0.59**	mg/kg	0.54	1	10/16/25 15:50	10/19/25 23:56	7440-41-7	
Cadmium	ND	mg/kg	0.54	1	10/16/25 15:50	10/19/25 23:56	7440-43-9	
Chromium	**16.9**	mg/kg	1.1	1	10/16/25 15:50	10/19/25 23:56	7440-47-3	
Cobalt	**7.4**	mg/kg	1.1	1	10/16/25 15:50	10/19/25 23:56	7440-48-4	
Lead	**19.6**	mg/kg	1.1	1	10/16/25 15:50	10/19/25 23:56	7439-92-1	
Nickel	**30.0**	mg/kg	1.1	1	10/16/25 15:50	10/19/25 23:56	7440-02-0	
Selenium	ND	mg/kg	1.1	1	10/16/25 15:50	10/19/25 23:56	7782-49-2	
Silver	ND	mg/kg	0.54	1	10/16/25 15:50	10/19/25 23:56	7440-22-4	
Thallium	**1.3**	mg/kg	1.1	1	10/16/25 15:50	10/19/25 23:56	7440-28-0	
Vanadium	**26.1**	mg/kg	1.1	1	10/16/25 15:50	10/19/25 23:56	7440-62-2	
Zinc	**79.4**	mg/kg	1.1	1	10/16/25 15:50	10/19/25 23:56	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: SP North **Lab ID: 50415017002** Collected: 10/09/25 11:25 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.24	1	10/16/25 21:46	10/17/25 09:42	7439-97-6	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	83-32-9	
Acenaphthylene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	208-96-8	
Anthracene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.77	1	10/11/25 22:20	10/14/25 15:45	59-50-7	
4-Chloroaniline	ND	mg/kg	0.77	1	10/11/25 22:20	10/14/25 15:45	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	91-58-7	
2-Chlorophenol	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	95-57-8	
Chrysene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	120-83-2	
Diethylphthalate	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	1.9	1	10/11/25 22:20	10/14/25 15:45	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	117-81-7	
Fluoranthene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	206-44-0	
Fluorene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	77-47-4	
Hexachloroethane	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	193-39-5	
Isophorone	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.77	1	10/11/25 22:20	10/14/25 15:45		
Naphthalene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	91-20-3	
Nitrobenzene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	621-64-7	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: SP North **Lab ID: 50415017002** Collected: 10/09/25 11:25 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
N-Nitrosodiphenylamine	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	86-30-6	
Phenanthrene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	85-01-8	
Phenol	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	108-95-2	
Pyrene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 15:45	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	42	%.	22-113	1	10/11/25 22:20	10/14/25 15:45	4165-60-0	
Phenol-d5 (S)	44	%.	16-144	1	10/11/25 22:20	10/14/25 15:45	4165-62-2	
2-Fluorophenol (S)	41	%.	13-123	1	10/11/25 22:20	10/14/25 15:45	367-12-4	
2,4,6-Tribromophenol (S)	39	%.	10-118	1	10/11/25 22:20	10/14/25 15:45	118-79-6	
2-Fluorobiphenyl (S)	27	%.	13-103	1	10/11/25 22:20	10/14/25 15:45	321-60-8	
p-Terphenyl-d14 (S)	44	%.	21-131	1	10/11/25 22:20	10/14/25 15:45	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0058	1		10/14/25 22:18	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0058	1		10/14/25 22:18	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0058	1		10/14/25 22:18	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0058	1		10/14/25 22:18	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0058	1		10/14/25 22:18	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0058	1		10/14/25 22:18	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0058	1		10/14/25 22:18	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0058	1		10/14/25 22:18	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0058	1		10/14/25 22:18	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0058	1		10/14/25 22:18	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0058	1		10/14/25 22:18	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0058	1		10/14/25 22:18	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0058	1		10/14/25 22:18	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0058	1		10/14/25 22:18	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.029	1		10/14/25 22:18	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.029	1		10/14/25 22:18	108-10-1	
Acetone	ND	mg/kg	0.12	1		10/14/25 22:18	67-64-1	
Benzene	ND	mg/kg	0.0058	1		10/14/25 22:18	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0058	1		10/14/25 22:18	75-27-4	
Bromoform	ND	mg/kg	0.0058	1		10/14/25 22:18	75-25-2	
Bromomethane	ND	mg/kg	0.0058	1		10/14/25 22:18	74-83-9	
Carbon disulfide	ND	mg/kg	0.012	1		10/14/25 22:18	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0058	1		10/14/25 22:18	56-23-5	
Chlorobenzene	ND	mg/kg	0.0058	1		10/14/25 22:18	108-90-7	
Chloroethane	ND	mg/kg	0.0058	1		10/14/25 22:18	75-00-3	
Chloroform	ND	mg/kg	0.0058	1		10/14/25 22:18	67-66-3	
Chloromethane	ND	mg/kg	0.0058	1		10/14/25 22:18	74-87-3	

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Indianapolis, IN 46268
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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: SP North **Lab ID: 50415017002** Collected: 10/09/25 11:25 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Dibromochloromethane	ND	mg/kg	0.0058	1		10/14/25 22:18	124-48-1	
Dibromomethane	ND	mg/kg	0.0058	1		10/14/25 22:18	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0058	1		10/14/25 22:18	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.12	1		10/14/25 22:18	97-63-2	
Ethylbenzene	ND	mg/kg	0.0058	1		10/14/25 22:18	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0058	1		10/14/25 22:18	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0058	1		10/14/25 22:18	1634-04-4	
Methylene Chloride	ND	mg/kg	0.023	1		10/14/25 22:18	75-09-2	
Styrene	ND	mg/kg	0.0058	1		10/14/25 22:18	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0058	1		10/14/25 22:18	127-18-4	
Toluene	ND	mg/kg	0.0058	1		10/14/25 22:18	108-88-3	
Trichloroethene	ND	mg/kg	0.0058	1		10/14/25 22:18	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0058	1		10/14/25 22:18	75-69-4	
Vinyl acetate	ND	mg/kg	0.12	1		10/14/25 22:18	108-05-4	
Vinyl chloride	ND	mg/kg	0.0058	1		10/14/25 22:18	75-01-4	
Xylene (Total)	ND	mg/kg	0.012	1		10/14/25 22:18	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0058	1		10/14/25 22:18	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0058	1		10/14/25 22:18	10061-01-5	
n-Hexane	ND	mg/kg	0.0058	1		10/14/25 22:18	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0058	1		10/14/25 22:18	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0058	1		10/14/25 22:18	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	109	%.	75-135	1		10/14/25 22:18	1868-53-7	
Toluene-d8 (S)	107	%.	65-148	1		10/14/25 22:18	2037-26-5	
4-Bromofluorobenzene (S)	83	%.	63-132	1		10/14/25 22:18	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**14.6**	%	0.10	1		10/20/25 14:14		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.3	1	10/11/25 14:45	10/14/25 13:29	18540-29-9	
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**7.3**	Std. Units	0.10	1		10/14/25 12:24		H3
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.57	1	10/19/25 13:25	10/20/25 11:57	57-12-5	

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS12 **Lab ID: 50415017003** Collected: 10/09/25 08:45 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**147**	mg/kg	22.0	1	10/12/25 19:08	10/13/25 23:13		
TPH (C10-C20)	**33.5**	mg/kg	11.0	1	10/12/25 19:08	10/13/25 23:13		
TPH (C20-C34)	**113**	mg/kg	11.0	1	10/12/25 19:08	10/13/25 23:13		
Surrogates								
n-Pentacosane (S)	154	%.	10-182	1	10/12/25 19:08	10/13/25 23:13	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.11	1	10/14/25 15:30	10/15/25 13:11	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.11	1	10/14/25 15:30	10/15/25 13:11	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.11	1	10/14/25 15:30	10/15/25 13:11	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.11	1	10/14/25 15:30	10/15/25 13:11	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.11	1	10/14/25 15:30	10/15/25 13:11	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.11	1	10/14/25 15:30	10/15/25 13:11	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.11	1	10/14/25 15:30	10/15/25 13:11	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	85	%.	15-134	1	10/14/25 15:30	10/15/25 13:11	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.0	1		10/14/25 03:40		
Surrogates								
4-Bromofluorobenzene (S)	130	%.	51-136	1		10/14/25 03:40	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.0	1	10/16/25 15:50	10/20/25 00:01	7440-36-0	
Arsenic	**25.0**	mg/kg	1.0	1	10/16/25 15:50	10/20/25 00:01	7440-38-2	
Barium	**76.8**	mg/kg	1.0	1	10/16/25 15:50	10/20/25 00:01	7440-39-3	
Beryllium	**1.0**	mg/kg	0.51	1	10/16/25 15:50	10/20/25 00:01	7440-41-7	
Cadmium	ND	mg/kg	0.51	1	10/16/25 15:50	10/20/25 00:01	7440-43-9	
Chromium	**34.0**	mg/kg	1.0	1	10/16/25 15:50	10/20/25 00:01	7440-47-3	
Cobalt	**7.5**	mg/kg	1.0	1	10/16/25 15:50	10/20/25 00:01	7440-48-4	
Lead	**23.4**	mg/kg	1.0	1	10/16/25 15:50	10/20/25 00:01	7439-92-1	
Nickel	**85.3**	mg/kg	1.0	1	10/16/25 15:50	10/20/25 00:01	7440-02-0	
Selenium	ND	mg/kg	1.0	1	10/16/25 15:50	10/20/25 00:01	7782-49-2	
Silver	ND	mg/kg	0.51	1	10/16/25 15:50	10/20/25 00:01	7440-22-4	
Thallium	**1.1**	mg/kg	1.0	1	10/16/25 15:50	10/20/25 00:01	7440-28-0	
Vanadium	**22.0**	mg/kg	1.0	1	10/16/25 15:50	10/20/25 00:01	7440-62-2	
Zinc	**54.4**	mg/kg	1.0	1	10/16/25 15:50	10/20/25 00:01	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS12 **Lab ID: 50415017003** Collected: 10/09/25 08:45 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.23	1	10/16/25 21:46	10/17/25 09:45	7439-97-6	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	83-32-9	
Acenaphthylene	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	208-96-8	
Anthracene	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.72	1	10/11/25 22:20	10/14/25 16:38	59-50-7	
4-Chloroaniline	ND	mg/kg	0.72	1	10/11/25 22:20	10/14/25 16:38	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	91-58-7	
2-Chlorophenol	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	95-57-8	
Chrysene	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	120-83-2	
Diethylphthalate	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	1.8	1	10/11/25 22:20	10/14/25 16:38	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	117-81-7	
Fluoranthene	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	206-44-0	
Fluorene	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	77-47-4	
Hexachloroethane	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	193-39-5	
Isophorone	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.72	1	10/11/25 22:20	10/14/25 16:38		
Naphthalene	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	91-20-3	
Nitrobenzene	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	621-64-7	

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS12 **Lab ID: 50415017003** Collected: 10/09/25 08:45 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
N-Nitrosodiphenylamine	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	86-30-6	
Phenanthrene	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	85-01-8	
Phenol	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	108-95-2	
Pyrene	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.36	1	10/11/25 22:20	10/14/25 16:38	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	53	%.	22-113	1	10/11/25 22:20	10/14/25 16:38	4165-60-0	
Phenol-d5 (S)	56	%.	16-144	1	10/11/25 22:20	10/14/25 16:38	4165-62-2	
2-Fluorophenol (S)	49	%.	13-123	1	10/11/25 22:20	10/14/25 16:38	367-12-4	
2,4,6-Tribromophenol (S)	53	%.	10-118	1	10/11/25 22:20	10/14/25 16:38	118-79-6	
2-Fluorobiphenyl (S)	50	%.	13-103	1	10/11/25 22:20	10/14/25 16:38	321-60-8	
p-Terphenyl-d14 (S)	67	%.	21-131	1	10/11/25 22:20	10/14/25 16:38	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0051	1		10/14/25 22:47	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0051	1		10/14/25 22:47	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0051	1		10/14/25 22:47	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0051	1		10/14/25 22:47	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0051	1		10/14/25 22:47	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0051	1		10/14/25 22:47	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0051	1		10/14/25 22:47	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0051	1		10/14/25 22:47	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0051	1		10/14/25 22:47	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0051	1		10/14/25 22:47	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0051	1		10/14/25 22:47	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0051	1		10/14/25 22:47	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0051	1		10/14/25 22:47	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0051	1		10/14/25 22:47	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.025	1		10/14/25 22:47	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.025	1		10/14/25 22:47	108-10-1	
Acetone	ND	mg/kg	0.10	1		10/14/25 22:47	67-64-1	
Benzene	ND	mg/kg	0.0051	1		10/14/25 22:47	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0051	1		10/14/25 22:47	75-27-4	
Bromoform	ND	mg/kg	0.0051	1		10/14/25 22:47	75-25-2	
Bromomethane	ND	mg/kg	0.0051	1		10/14/25 22:47	74-83-9	
Carbon disulfide	ND	mg/kg	0.010	1		10/14/25 22:47	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0051	1		10/14/25 22:47	56-23-5	
Chlorobenzene	ND	mg/kg	0.0051	1		10/14/25 22:47	108-90-7	
Chloroethane	ND	mg/kg	0.0051	1		10/14/25 22:47	75-00-3	
Chloroform	ND	mg/kg	0.0051	1		10/14/25 22:47	67-66-3	
Chloromethane	ND	mg/kg	0.0051	1		10/14/25 22:47	74-87-3	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS12 **Lab ID: 50415017003** Collected: 10/09/25 08:45 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Dibromochloromethane	ND	mg/kg	0.0051	1		10/14/25 22:47	124-48-1	
Dibromomethane	ND	mg/kg	0.0051	1		10/14/25 22:47	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0051	1		10/14/25 22:47	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.10	1		10/14/25 22:47	97-63-2	
Ethylbenzene	ND	mg/kg	0.0051	1		10/14/25 22:47	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0051	1		10/14/25 22:47	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0051	1		10/14/25 22:47	1634-04-4	
Methylene Chloride	ND	mg/kg	0.020	1		10/14/25 22:47	75-09-2	
Styrene	ND	mg/kg	0.0051	1		10/14/25 22:47	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0051	1		10/14/25 22:47	127-18-4	
Toluene	ND	mg/kg	0.0051	1		10/14/25 22:47	108-88-3	
Trichloroethene	**0.016**	mg/kg	0.0051	1		10/14/25 22:47	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0051	1		10/14/25 22:47	75-69-4	
Vinyl acetate	ND	mg/kg	0.10	1		10/14/25 22:47	108-05-4	
Vinyl chloride	ND	mg/kg	0.0051	1		10/14/25 22:47	75-01-4	
Xylene (Total)	ND	mg/kg	0.010	1		10/14/25 22:47	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0051	1		10/14/25 22:47	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0051	1		10/14/25 22:47	10061-01-5	
n-Hexane	ND	mg/kg	0.0051	1		10/14/25 22:47	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0051	1		10/14/25 22:47	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0051	1		10/14/25 22:47	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	106	%.	75-135	1		10/14/25 22:47	1868-53-7	
Toluene-d8 (S)	106	%.	65-148	1		10/14/25 22:47	2037-26-5	
4-Bromofluorobenzene (S)	80	%.	63-132	1		10/14/25 22:47	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**10.7**	%	0.10	1		10/20/25 14:14		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.2	1	10/11/25 14:45	10/14/25 13:30	18540-29-9	
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**7.2**	Std. Units	0.10	1		10/14/25 12:26		H3
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.55	1	10/19/25 13:25	10/20/25 11:55	57-12-5	

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS16 **Lab ID: 50415017004** Collected: 10/09/25 08:55 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**81.3**	mg/kg	27.1	1	10/12/25 19:08	10/13/25 23:20		
TPH (C10-C20)	**26.9**	mg/kg	13.5	1	10/12/25 19:08	10/13/25 23:20		
TPH (C20-C34)	**54.4**	mg/kg	13.5	1	10/12/25 19:08	10/13/25 23:20		
Surrogates								
n-Pentacosane (S)	107	%.	10-182	1	10/12/25 19:08	10/13/25 23:20	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.14	1	10/15/25 14:28	10/15/25 22:31	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.14	1	10/15/25 14:28	10/15/25 22:31	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.14	1	10/15/25 14:28	10/15/25 22:31	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.14	1	10/15/25 14:28	10/15/25 22:31	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.14	1	10/15/25 14:28	10/15/25 22:31	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.14	1	10/15/25 14:28	10/15/25 22:31	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.14	1	10/15/25 14:28	10/15/25 22:31	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	71	%.	15-134	1	10/15/25 14:28	10/15/25 22:31	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.3	1		10/14/25 04:03		
Surrogates								
4-Bromofluorobenzene (S)	125	%.	51-136	1		10/14/25 04:03	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.3	1	10/16/25 15:50	10/20/25 00:03	7440-36-0	
Arsenic	**62.4**	mg/kg	1.3	1	10/16/25 15:50	10/20/25 00:03	7440-38-2	
Barium	**251**	mg/kg	1.3	1	10/16/25 15:50	10/20/25 00:03	7440-39-3	
Beryllium	**2.5**	mg/kg	0.63	1	10/16/25 15:50	10/20/25 00:03	7440-41-7	
Cadmium	ND	mg/kg	0.63	1	10/16/25 15:50	10/20/25 00:03	7440-43-9	
Chromium	**35.2**	mg/kg	1.3	1	10/16/25 15:50	10/20/25 00:03	7440-47-3	
Cobalt	**9.9**	mg/kg	1.3	1	10/16/25 15:50	10/20/25 00:03	7440-48-4	
Lead	**24.8**	mg/kg	1.3	1	10/16/25 15:50	10/20/25 00:03	7439-92-1	
Nickel	**31.2**	mg/kg	1.3	1	10/16/25 15:50	10/20/25 00:03	7440-02-0	
Selenium	**6.6**	mg/kg	1.3	1	10/16/25 15:50	10/20/25 00:03	7782-49-2	
Silver	ND	mg/kg	0.63	1	10/16/25 15:50	10/20/25 00:03	7440-22-4	
Thallium	**2.0**	mg/kg	1.3	1	10/16/25 15:50	10/20/25 00:03	7440-28-0	
Vanadium	**68.9**	mg/kg	1.3	1	10/16/25 15:50	10/20/25 00:03	7440-62-2	
Zinc	**85.6**	mg/kg	1.3	1	10/16/25 15:50	10/20/25 00:03	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS16 **Lab ID: 50415017004** Collected: 10/09/25 08:55 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.28	1	10/16/25 21:46	10/17/25 09:47	7439-97-6	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	83-32-9	
Acenaphthylene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	208-96-8	
Anthracene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.90	1	10/11/25 22:20	10/14/25 16:54	59-50-7	
4-Chloroaniline	ND	mg/kg	0.90	1	10/11/25 22:20	10/14/25 16:54	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	91-58-7	
2-Chlorophenol	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	95-57-8	
Chrysene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	120-83-2	
Diethylphthalate	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	2.2	1	10/11/25 22:20	10/14/25 16:54	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	117-81-7	
Fluoranthene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	206-44-0	
Fluorene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	77-47-4	
Hexachloroethane	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	193-39-5	
Isophorone	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	78-59-1	
2-Methylnaphthalene	**0.45**	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.90	1	10/11/25 22:20	10/14/25 16:54		
Naphthalene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	91-20-3	
Nitrobenzene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	621-64-7	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS16 **Lab ID: 50415017004** Collected: 10/09/25 08:55 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
N-Nitrosodiphenylamine	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	86-30-6	
Phenanthrene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	85-01-8	
Phenol	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	108-95-2	
Pyrene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 16:54	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	62	%.	22-113	1	10/11/25 22:20	10/14/25 16:54	4165-60-0	
Phenol-d5 (S)	67	%.	16-144	1	10/11/25 22:20	10/14/25 16:54	4165-62-2	
2-Fluorophenol (S)	55	%.	13-123	1	10/11/25 22:20	10/14/25 16:54	367-12-4	
2,4,6-Tribromophenol (S)	56	%.	10-118	1	10/11/25 22:20	10/14/25 16:54	118-79-6	
2-Fluorobiphenyl (S)	33	%.	13-103	1	10/11/25 22:20	10/14/25 16:54	321-60-8	
p-Terphenyl-d14 (S)	46	%.	21-131	1	10/11/25 22:20	10/14/25 16:54	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0063	1		10/14/25 23:17	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0063	1		10/14/25 23:17	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0063	1		10/14/25 23:17	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0063	1		10/14/25 23:17	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0063	1		10/14/25 23:17	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0063	1		10/14/25 23:17	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0063	1		10/14/25 23:17	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0063	1		10/14/25 23:17	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0063	1		10/14/25 23:17	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0063	1		10/14/25 23:17	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0063	1		10/14/25 23:17	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0063	1		10/14/25 23:17	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0063	1		10/14/25 23:17	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0063	1		10/14/25 23:17	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.032	1		10/14/25 23:17	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.032	1		10/14/25 23:17	108-10-1	
Acetone	ND	mg/kg	0.13	1		10/14/25 23:17	67-64-1	
Benzene	ND	mg/kg	0.0063	1		10/14/25 23:17	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0063	1		10/14/25 23:17	75-27-4	
Bromoform	ND	mg/kg	0.0063	1		10/14/25 23:17	75-25-2	
Bromomethane	ND	mg/kg	0.0063	1		10/14/25 23:17	74-83-9	
Carbon disulfide	ND	mg/kg	0.013	1		10/14/25 23:17	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0063	1		10/14/25 23:17	56-23-5	
Chlorobenzene	ND	mg/kg	0.0063	1		10/14/25 23:17	108-90-7	
Chloroethane	ND	mg/kg	0.0063	1		10/14/25 23:17	75-00-3	
Chloroform	ND	mg/kg	0.0063	1		10/14/25 23:17	67-66-3	
Chloromethane	ND	mg/kg	0.0063	1		10/14/25 23:17	74-87-3	

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7726 Moller Road
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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS16 **Lab ID: 50415017004** Collected: 10/09/25 08:55 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Dibromochloromethane	ND	mg/kg	0.0063	1		10/14/25 23:17	124-48-1	
Dibromomethane	ND	mg/kg	0.0063	1		10/14/25 23:17	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0063	1		10/14/25 23:17	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.13	1		10/14/25 23:17	97-63-2	
Ethylbenzene	ND	mg/kg	0.0063	1		10/14/25 23:17	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0063	1		10/14/25 23:17	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0063	1		10/14/25 23:17	1634-04-4	
Methylene Chloride	ND	mg/kg	0.025	1		10/14/25 23:17	75-09-2	
Styrene	ND	mg/kg	0.0063	1		10/14/25 23:17	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0063	1		10/14/25 23:17	127-18-4	
Toluene	ND	mg/kg	0.0063	1		10/14/25 23:17	108-88-3	
Trichloroethene	ND	mg/kg	0.0063	1		10/14/25 23:17	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0063	1		10/14/25 23:17	75-69-4	
Vinyl acetate	ND	mg/kg	0.13	1		10/14/25 23:17	108-05-4	
Vinyl chloride	ND	mg/kg	0.0063	1		10/14/25 23:17	75-01-4	
Xylene (Total)	ND	mg/kg	0.013	1		10/14/25 23:17	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0063	1		10/14/25 23:17	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0063	1		10/14/25 23:17	10061-01-5	
n-Hexane	ND	mg/kg	0.0063	1		10/14/25 23:17	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0063	1		10/14/25 23:17	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0063	1		10/14/25 23:17	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	114	%.	75-135	1		10/14/25 23:17	1868-53-7	
Toluene-d8 (S)	114	%.	65-148	1		10/14/25 23:17	2037-26-5	
4-Bromofluorobenzene (S)	78	%.	63-132	1		10/14/25 23:17	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**26.9**	%	0.10	1		10/20/25 14:14		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.7	1	10/11/25 14:45	10/14/25 13:56	18540-29-9	
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**7.4**	Std. Units	0.10	1		10/14/25 12:27		H3
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.67	1	10/19/25 13:25	10/20/25 11:54	57-12-5	

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(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS10 **Lab ID: 50415017005** Collected: 10/09/25 08:55 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	ND	mg/kg	25.0	1	10/12/25 19:08	10/13/25 23:28		
TPH (C10-C20)	ND	mg/kg	12.5	1	10/12/25 19:08	10/13/25 23:28		
TPH (C20-C34)	**15.2**	mg/kg	12.5	1	10/12/25 19:08	10/13/25 23:28		
Surrogates								
n-Pentacosane (S)	89	%.	10-182	1	10/12/25 19:08	10/13/25 23:28	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.12	1	10/15/25 14:28	10/15/25 22:46	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.12	1	10/15/25 14:28	10/15/25 22:46	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.12	1	10/15/25 14:28	10/15/25 22:46	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.12	1	10/15/25 14:28	10/15/25 22:46	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.12	1	10/15/25 14:28	10/15/25 22:46	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.12	1	10/15/25 14:28	10/15/25 22:46	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.12	1	10/15/25 14:28	10/15/25 22:46	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	50	%.	15-134	1	10/15/25 14:28	10/15/25 22:46	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.2	1		10/14/25 04:25		
Surrogates								
4-Bromofluorobenzene (S)	131	%.	51-136	1		10/14/25 04:25	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.2	1	10/16/25 15:50	10/20/25 00:04	7440-36-0	
Arsenic	**29.6**	mg/kg	1.2	1	10/16/25 15:50	10/20/25 00:04	7440-38-2	
Barium	**91.9**	mg/kg	1.2	1	10/16/25 15:50	10/20/25 00:04	7440-39-3	
Beryllium	**1.4**	mg/kg	0.60	1	10/16/25 15:50	10/20/25 00:04	7440-41-7	
Cadmium	ND	mg/kg	0.60	1	10/16/25 15:50	10/20/25 00:04	7440-43-9	
Chromium	**15.7**	mg/kg	1.2	1	10/16/25 15:50	10/20/25 00:04	7440-47-3	
Cobalt	**6.2**	mg/kg	1.2	1	10/16/25 15:50	10/20/25 00:04	7440-48-4	
Lead	**11.3**	mg/kg	1.2	1	10/16/25 15:50	10/20/25 00:04	7439-92-1	
Nickel	**18.6**	mg/kg	1.2	1	10/16/25 15:50	10/20/25 00:04	7440-02-0	
Selenium	**3.1**	mg/kg	1.2	1	10/16/25 15:50	10/20/25 00:04	7782-49-2	
Silver	ND	mg/kg	0.60	1	10/16/25 15:50	10/20/25 00:04	7440-22-4	
Thallium	**1.7**	mg/kg	1.2	1	10/16/25 15:50	10/20/25 00:04	7440-28-0	
Vanadium	**30.0**	mg/kg	1.2	1	10/16/25 15:50	10/20/25 00:04	7440-62-2	
Zinc	**26.5**	mg/kg	1.2	1	10/16/25 15:50	10/20/25 00:04	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS10 **Lab ID: 50415017005** Collected: 10/09/25 08:55 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.24	1	10/16/25 21:46	10/17/25 09:50	7439-97-6	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	83-32-9	
Acenaphthylene	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	208-96-8	
Anthracene	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.81	1	10/11/25 22:20	10/14/25 17:10	59-50-7	
4-Chloroaniline	ND	mg/kg	0.81	1	10/11/25 22:20	10/14/25 17:10	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	91-58-7	
2-Chlorophenol	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	95-57-8	
Chrysene	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	120-83-2	
Diethylphthalate	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	2.0	1	10/11/25 22:20	10/14/25 17:10	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	117-81-7	
Fluoranthene	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	206-44-0	
Fluorene	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	77-47-4	
Hexachloroethane	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	193-39-5	
Isophorone	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.81	1	10/11/25 22:20	10/14/25 17:10		
Naphthalene	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	91-20-3	
Nitrobenzene	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	621-64-7	

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS10 **Lab ID: 50415017005** Collected: 10/09/25 08:55 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
N-Nitrosodiphenylamine	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	86-30-6	
Phenanthrene	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	85-01-8	
Phenol	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	108-95-2	
Pyrene	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.40	1	10/11/25 22:20	10/14/25 17:10	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	61	%.	22-113	1	10/11/25 22:20	10/14/25 17:10	4165-60-0	
Phenol-d5 (S)	39	%.	16-144	1	10/11/25 22:20	10/14/25 17:10	4165-62-2	
2-Fluorophenol (S)	29	%.	13-123	1	10/11/25 22:20	10/14/25 17:10	367-12-4	
2,4,6-Tribromophenol (S)	34	%.	10-118	1	10/11/25 22:20	10/14/25 17:10	118-79-6	
2-Fluorobiphenyl (S)	34	%.	13-103	1	10/11/25 22:20	10/14/25 17:10	321-60-8	
p-Terphenyl-d14 (S)	39	%.	21-131	1	10/11/25 22:20	10/14/25 17:10	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0061	1		10/14/25 23:46	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0061	1		10/14/25 23:46	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0061	1		10/14/25 23:46	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0061	1		10/14/25 23:46	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0061	1		10/14/25 23:46	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0061	1		10/14/25 23:46	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0061	1		10/14/25 23:46	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0061	1		10/14/25 23:46	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0061	1		10/14/25 23:46	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0061	1		10/14/25 23:46	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0061	1		10/14/25 23:46	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0061	1		10/14/25 23:46	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0061	1		10/14/25 23:46	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0061	1		10/14/25 23:46	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.030	1		10/14/25 23:46	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.030	1		10/14/25 23:46	108-10-1	
Acetone	ND	mg/kg	0.12	1		10/14/25 23:46	67-64-1	
Benzene	ND	mg/kg	0.0061	1		10/14/25 23:46	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0061	1		10/14/25 23:46	75-27-4	
Bromoform	ND	mg/kg	0.0061	1		10/14/25 23:46	75-25-2	
Bromomethane	ND	mg/kg	0.0061	1		10/14/25 23:46	74-83-9	
Carbon disulfide	ND	mg/kg	0.012	1		10/14/25 23:46	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0061	1		10/14/25 23:46	56-23-5	
Chlorobenzene	ND	mg/kg	0.0061	1		10/14/25 23:46	108-90-7	
Chloroethane	ND	mg/kg	0.0061	1		10/14/25 23:46	75-00-3	
Chloroform	ND	mg/kg	0.0061	1		10/14/25 23:46	67-66-3	
Chloromethane	ND	mg/kg	0.0061	1		10/14/25 23:46	74-87-3	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS10 **Lab ID: 50415017005** Collected: 10/09/25 08:55 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Dibromochloromethane	ND	mg/kg	0.0061	1		10/14/25 23:46	124-48-1	
Dibromomethane	ND	mg/kg	0.0061	1		10/14/25 23:46	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0061	1		10/14/25 23:46	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.12	1		10/14/25 23:46	97-63-2	
Ethylbenzene	ND	mg/kg	0.0061	1		10/14/25 23:46	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0061	1		10/14/25 23:46	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0061	1		10/14/25 23:46	1634-04-4	
Methylene Chloride	ND	mg/kg	0.024	1		10/14/25 23:46	75-09-2	
Styrene	ND	mg/kg	0.0061	1		10/14/25 23:46	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0061	1		10/14/25 23:46	127-18-4	
Toluene	ND	mg/kg	0.0061	1		10/14/25 23:46	108-88-3	
Trichloroethene	ND	mg/kg	0.0061	1		10/14/25 23:46	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0061	1		10/14/25 23:46	75-69-4	
Vinyl acetate	ND	mg/kg	0.12	1		10/14/25 23:46	108-05-4	
Vinyl chloride	ND	mg/kg	0.0061	1		10/14/25 23:46	75-01-4	
Xylene (Total)	ND	mg/kg	0.012	1		10/14/25 23:46	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0061	1		10/14/25 23:46	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0061	1		10/14/25 23:46	10061-01-5	
n-Hexane	ND	mg/kg	0.0061	1		10/14/25 23:46	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0061	1		10/14/25 23:46	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0061	1		10/14/25 23:46	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	144	%.	75-135	1		10/14/25 23:46	1868-53-7	S3
Toluene-d8 (S)	133	%.	65-148	1		10/14/25 23:46	2037-26-5	
4-Bromofluorobenzene (S)	66	%.	63-132	1		10/14/25 23:46	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**19.9**	%	0.10	1		10/20/25 14:14		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.5	1	10/11/25 14:45	10/14/25 13:56	18540-29-9	
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**7.6**	Std. Units	0.10	1		10/14/25 12:28		H3
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.62	1	10/19/25 13:25	10/20/25 11:50	57-12-5	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS9 **Lab ID: 50415017006** Collected: 10/09/25 09:00 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**55.4**	mg/kg	22.5	1	10/12/25 19:08	10/13/25 23:35		
TPH (C10-C20)	**15.2**	mg/kg	11.2	1	10/12/25 19:08	10/13/25 23:35		
TPH (C20-C34)	**40.2**	mg/kg	11.2	1	10/12/25 19:08	10/13/25 23:35		
Surrogates								
n-Pentacosane (S)	35	%.	10-182	1	10/12/25 19:08	10/13/25 23:35	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.11	1	10/15/25 14:28	10/15/25 23:02	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.11	1	10/15/25 14:28	10/15/25 23:02	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.11	1	10/15/25 14:28	10/15/25 23:02	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.11	1	10/15/25 14:28	10/15/25 23:02	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.11	1	10/15/25 14:28	10/15/25 23:02	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.11	1	10/15/25 14:28	10/15/25 23:02	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.11	1	10/15/25 14:28	10/15/25 23:02	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	75	%.	15-134	1	10/15/25 14:28	10/15/25 23:02	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.1	1		10/14/25 04:47		
Surrogates								
4-Bromofluorobenzene (S)	129	%.	51-136	1		10/14/25 04:47	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	0.99	1	10/16/25 15:50	10/20/25 00:06	7440-36-0	
Arsenic	**30.1**	mg/kg	0.99	1	10/16/25 15:50	10/20/25 00:06	7440-38-2	
Barium	**91.1**	mg/kg	0.99	1	10/16/25 15:50	10/20/25 00:06	7440-39-3	
Beryllium	**1.2**	mg/kg	0.50	1	10/16/25 15:50	10/20/25 00:06	7440-41-7	
Cadmium	ND	mg/kg	0.50	1	10/16/25 15:50	10/20/25 00:06	7440-43-9	
Chromium	**19.4**	mg/kg	0.99	1	10/16/25 15:50	10/20/25 00:06	7440-47-3	
Cobalt	**8.4**	mg/kg	0.99	1	10/16/25 15:50	10/20/25 00:06	7440-48-4	
Lead	**19.9**	mg/kg	0.99	1	10/16/25 15:50	10/20/25 00:06	7439-92-1	
Nickel	**22.7**	mg/kg	0.99	1	10/16/25 15:50	10/20/25 00:06	7440-02-0	
Selenium	**3.1**	mg/kg	0.99	1	10/16/25 15:50	10/20/25 00:06	7782-49-2	
Silver	ND	mg/kg	0.50	1	10/16/25 15:50	10/20/25 00:06	7440-22-4	
Thallium	**1.2**	mg/kg	0.99	1	10/16/25 15:50	10/20/25 00:06	7440-28-0	
Vanadium	**30.0**	mg/kg	0.99	1	10/16/25 15:50	10/20/25 00:06	7440-62-2	
Zinc	**79.5**	mg/kg	0.99	1	10/16/25 15:50	10/20/25 00:06	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS9 **Lab ID: 50415017006** Collected: 10/09/25 09:00 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.23	1	10/16/25 21:46	10/17/25 09:52	7439-97-6	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	83-32-9	
Acenaphthylene	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	208-96-8	
Anthracene	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	120-12-7	
Benzo(a)anthracene	**0.41**	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	50-32-8	
Benzo(b)fluoranthene	**0.43**	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.74	1	10/11/25 22:20	10/14/25 17:26	59-50-7	
4-Chloroaniline	ND	mg/kg	0.74	1	10/11/25 22:20	10/14/25 17:26	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	91-58-7	
2-Chlorophenol	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	95-57-8	
Chrysene	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	120-83-2	
Diethylphthalate	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	1.8	1	10/11/25 22:20	10/14/25 17:26	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	117-81-7	
Fluoranthene	**1.2**	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	206-44-0	
Fluorene	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	77-47-4	
Hexachloroethane	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	193-39-5	
Isophorone	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.74	1	10/11/25 22:20	10/14/25 17:26		
Naphthalene	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	91-20-3	
Nitrobenzene	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	621-64-7	

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS9 **Lab ID: 50415017006** Collected: 10/09/25 09:00 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
N-Nitrosodiphenylamine	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	86-30-6	
Phenanthrene	**0.97**	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	85-01-8	
Phenol	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	108-95-2	
Pyrene	**0.66**	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.37	1	10/11/25 22:20	10/14/25 17:26	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	66	%.	22-113	1	10/11/25 22:20	10/14/25 17:26	4165-60-0	
Phenol-d5 (S)	69	%.	16-144	1	10/11/25 22:20	10/14/25 17:26	4165-62-2	
2-Fluorophenol (S)	54	%.	13-123	1	10/11/25 22:20	10/14/25 17:26	367-12-4	
2,4,6-Tribromophenol (S)	62	%.	10-118	1	10/11/25 22:20	10/14/25 17:26	118-79-6	
2-Fluorobiphenyl (S)	44	%.	13-103	1	10/11/25 22:20	10/14/25 17:26	321-60-8	
p-Terphenyl-d14 (S)	89	%.	21-131	1	10/11/25 22:20	10/14/25 17:26	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0056	1		10/15/25 00:16	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0056	1		10/15/25 00:16	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0056	1		10/15/25 00:16	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0056	1		10/15/25 00:16	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0056	1		10/15/25 00:16	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0056	1		10/15/25 00:16	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0056	1		10/15/25 00:16	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0056	1		10/15/25 00:16	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0056	1		10/15/25 00:16	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0056	1		10/15/25 00:16	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0056	1		10/15/25 00:16	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0056	1		10/15/25 00:16	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0056	1		10/15/25 00:16	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0056	1		10/15/25 00:16	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.028	1		10/15/25 00:16	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.028	1		10/15/25 00:16	108-10-1	
Acetone	ND	mg/kg	0.11	1		10/15/25 00:16	67-64-1	
Benzene	ND	mg/kg	0.0056	1		10/15/25 00:16	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0056	1		10/15/25 00:16	75-27-4	
Bromoform	ND	mg/kg	0.0056	1		10/15/25 00:16	75-25-2	
Bromomethane	ND	mg/kg	0.0056	1		10/15/25 00:16	74-83-9	
Carbon disulfide	ND	mg/kg	0.011	1		10/15/25 00:16	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0056	1		10/15/25 00:16	56-23-5	
Chlorobenzene	ND	mg/kg	0.0056	1		10/15/25 00:16	108-90-7	
Chloroethane	ND	mg/kg	0.0056	1		10/15/25 00:16	75-00-3	
Chloroform	ND	mg/kg	0.0056	1		10/15/25 00:16	67-66-3	
Chloromethane	ND	mg/kg	0.0056	1		10/15/25 00:16	74-87-3	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS9 **Lab ID: 50415017006** Collected: 10/09/25 09:00 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Dibromochloromethane	ND	mg/kg	0.0056	1		10/15/25 00:16	124-48-1	
Dibromomethane	ND	mg/kg	0.0056	1		10/15/25 00:16	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0056	1		10/15/25 00:16	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.11	1		10/15/25 00:16	97-63-2	
Ethylbenzene	ND	mg/kg	0.0056	1		10/15/25 00:16	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0056	1		10/15/25 00:16	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0056	1		10/15/25 00:16	1634-04-4	
Methylene Chloride	ND	mg/kg	0.022	1		10/15/25 00:16	75-09-2	
Styrene	ND	mg/kg	0.0056	1		10/15/25 00:16	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0056	1		10/15/25 00:16	127-18-4	
Toluene	ND	mg/kg	0.0056	1		10/15/25 00:16	108-88-3	
Trichloroethene	ND	mg/kg	0.0056	1		10/15/25 00:16	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0056	1		10/15/25 00:16	75-69-4	
Vinyl acetate	ND	mg/kg	0.11	1		10/15/25 00:16	108-05-4	
Vinyl chloride	ND	mg/kg	0.0056	1		10/15/25 00:16	75-01-4	
Xylene (Total)	ND	mg/kg	0.011	1		10/15/25 00:16	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0056	1		10/15/25 00:16	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0056	1		10/15/25 00:16	10061-01-5	
n-Hexane	ND	mg/kg	0.0056	1		10/15/25 00:16	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0056	1		10/15/25 00:16	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0056	1		10/15/25 00:16	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	107	%.	75-135	1		10/15/25 00:16	1868-53-7	
Toluene-d8 (S)	95	%.	65-148	1		10/15/25 00:16	2037-26-5	
4-Bromofluorobenzene (S)	88	%.	63-132	1		10/15/25 00:16	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**12.0**	%	0.10	1		10/20/25 14:14		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.3	1	10/11/25 14:45	10/14/25 13:56	18540-29-9	
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**8.2**	Std. Units	0.10	1		10/14/25 12:31		H3
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.54	1	10/19/25 13:25	10/20/25 11:49	57-12-5	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS17 **Lab ID: 50415017007** Collected: 10/09/25 09:00 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	ND	mg/kg	31.1	1	10/12/25 19:08	10/13/25 23:43		
TPH (C10-C20)	ND	mg/kg	15.5	1	10/12/25 19:08	10/13/25 23:43		
TPH (C20-C34)	ND	mg/kg	15.5	1	10/12/25 19:08	10/13/25 23:43		
Surrogates								
n-Pentacosane (S)	33	%.	10-182	1	10/12/25 19:08	10/13/25 23:43	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.15	1	10/15/25 14:28	10/15/25 23:17	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.15	1	10/15/25 14:28	10/15/25 23:17	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.15	1	10/15/25 14:28	10/15/25 23:17	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.15	1	10/15/25 14:28	10/15/25 23:17	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.15	1	10/15/25 14:28	10/15/25 23:17	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.15	1	10/15/25 14:28	10/15/25 23:17	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.15	1	10/15/25 14:28	10/15/25 23:17	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	69	%.	15-134	1	10/15/25 14:28	10/15/25 23:17	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.5	1		10/14/25 05:32		
Surrogates								
4-Bromofluorobenzene (S)	119	%.	51-136	1		10/14/25 05:32	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.5	1	10/16/25 15:50	10/20/25 00:08	7440-36-0	
Arsenic	**113**	mg/kg	1.5	1	10/16/25 15:50	10/20/25 00:08	7440-38-2	
Barium	**608**	mg/kg	1.5	1	10/16/25 15:50	10/20/25 00:08	7440-39-3	
Beryllium	**2.4**	mg/kg	0.75	1	10/16/25 15:50	10/20/25 00:08	7440-41-7	
Cadmium	ND	mg/kg	0.75	1	10/16/25 15:50	10/20/25 00:08	7440-43-9	
Chromium	**55.7**	mg/kg	1.5	1	10/16/25 15:50	10/20/25 00:08	7440-47-3	
Cobalt	**10.1**	mg/kg	1.5	1	10/16/25 15:50	10/20/25 00:08	7440-48-4	
Lead	**48.0**	mg/kg	1.5	1	10/16/25 15:50	10/20/25 00:08	7439-92-1	
Nickel	**36.2**	mg/kg	1.5	1	10/16/25 15:50	10/20/25 00:08	7440-02-0	
Selenium	**49.4**	mg/kg	1.5	1	10/16/25 15:50	10/20/25 00:08	7782-49-2	
Silver	ND	mg/kg	0.75	1	10/16/25 15:50	10/20/25 00:08	7440-22-4	
Thallium	**2.9**	mg/kg	1.5	1	10/16/25 15:50	10/20/25 00:08	7440-28-0	
Vanadium	**108**	mg/kg	1.5	1	10/16/25 15:50	10/20/25 00:08	7440-62-2	
Zinc	**126**	mg/kg	1.5	1	10/16/25 15:50	10/20/25 00:08	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS17 **Lab ID: 50415017007** Collected: 10/09/25 09:00 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	**0.34**	mg/kg	0.29	1	10/16/25 21:46	10/17/25 10:02	7439-97-6	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	83-32-9	
Acenaphthylene	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	208-96-8	
Anthracene	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	1.0	1	10/11/25 22:20	10/14/25 17:43	59-50-7	
4-Chloroaniline	ND	mg/kg	1.0	1	10/11/25 22:20	10/14/25 17:43	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	91-58-7	
2-Chlorophenol	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	95-57-8	
Chrysene	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	120-83-2	
Diethylphthalate	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	2.5	1	10/11/25 22:20	10/14/25 17:43	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	117-81-7	
Fluoranthene	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	206-44-0	
Fluorene	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	77-47-4	
Hexachloroethane	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	193-39-5	
Isophorone	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	1.0	1	10/11/25 22:20	10/14/25 17:43		
Naphthalene	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	91-20-3	
Nitrobenzene	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	621-64-7	

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS17 **Lab ID: 50415017007** Collected: 10/09/25 09:00 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
N-Nitrosodiphenylamine	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	86-30-6	
Phenanthrene	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	85-01-8	
Phenol	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	108-95-2	
Pyrene	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.51	1	10/11/25 22:20	10/14/25 17:43	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	55	%.	22-113	1	10/11/25 22:20	10/14/25 17:43	4165-60-0	
Phenol-d5 (S)	77	%.	16-144	1	10/11/25 22:20	10/14/25 17:43	4165-62-2	
2-Fluorophenol (S)	65	%.	13-123	1	10/11/25 22:20	10/14/25 17:43	367-12-4	
2,4,6-Tribromophenol (S)	63	%.	10-118	1	10/11/25 22:20	10/14/25 17:43	118-79-6	
2-Fluorobiphenyl (S)	35	%.	13-103	1	10/11/25 22:20	10/14/25 17:43	321-60-8	
p-Terphenyl-d14 (S)	82	%.	21-131	1	10/11/25 22:20	10/14/25 17:43	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0072	1		10/15/25 00:45	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0072	1		10/15/25 00:45	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0072	1		10/15/25 00:45	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0072	1		10/15/25 00:45	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0072	1		10/15/25 00:45	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0072	1		10/15/25 00:45	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0072	1		10/15/25 00:45	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0072	1		10/15/25 00:45	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0072	1		10/15/25 00:45	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0072	1		10/15/25 00:45	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0072	1		10/15/25 00:45	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0072	1		10/15/25 00:45	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0072	1		10/15/25 00:45	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0072	1		10/15/25 00:45	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.036	1		10/15/25 00:45	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.036	1		10/15/25 00:45	108-10-1	
Acetone	ND	mg/kg	0.14	1		10/15/25 00:45	67-64-1	
Benzene	ND	mg/kg	0.0072	1		10/15/25 00:45	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0072	1		10/15/25 00:45	75-27-4	
Bromoform	ND	mg/kg	0.0072	1		10/15/25 00:45	75-25-2	
Bromomethane	ND	mg/kg	0.0072	1		10/15/25 00:45	74-83-9	
Carbon disulfide	ND	mg/kg	0.014	1		10/15/25 00:45	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0072	1		10/15/25 00:45	56-23-5	
Chlorobenzene	ND	mg/kg	0.0072	1		10/15/25 00:45	108-90-7	
Chloroethane	ND	mg/kg	0.0072	1		10/15/25 00:45	75-00-3	
Chloroform	ND	mg/kg	0.0072	1		10/15/25 00:45	67-66-3	
Chloromethane	ND	mg/kg	0.0072	1		10/15/25 00:45	74-87-3	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS17 **Lab ID: 50415017007** Collected: 10/09/25 09:00 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Dibromochloromethane	ND	mg/kg	0.0072	1		10/15/25 00:45	124-48-1	
Dibromomethane	ND	mg/kg	0.0072	1		10/15/25 00:45	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0072	1		10/15/25 00:45	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.14	1		10/15/25 00:45	97-63-2	
Ethylbenzene	ND	mg/kg	0.0072	1		10/15/25 00:45	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0072	1		10/15/25 00:45	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0072	1		10/15/25 00:45	1634-04-4	
Methylene Chloride	ND	mg/kg	0.029	1		10/15/25 00:45	75-09-2	
Styrene	ND	mg/kg	0.0072	1		10/15/25 00:45	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0072	1		10/15/25 00:45	127-18-4	
Toluene	ND	mg/kg	0.0072	1		10/15/25 00:45	108-88-3	
Trichloroethene	ND	mg/kg	0.0072	1		10/15/25 00:45	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0072	1		10/15/25 00:45	75-69-4	
Vinyl acetate	ND	mg/kg	0.14	1		10/15/25 00:45	108-05-4	
Vinyl chloride	ND	mg/kg	0.0072	1		10/15/25 00:45	75-01-4	
Xylene (Total)	ND	mg/kg	0.014	1		10/15/25 00:45	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0072	1		10/15/25 00:45	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0072	1		10/15/25 00:45	10061-01-5	
n-Hexane	ND	mg/kg	0.0072	1		10/15/25 00:45	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0072	1		10/15/25 00:45	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0072	1		10/15/25 00:45	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	144	%.	75-135	1		10/15/25 00:45	1868-53-7	S3
Toluene-d8 (S)	140	%.	65-148	1		10/15/25 00:45	2037-26-5	
4-Bromofluorobenzene (S)	67	%.	63-132	1		10/15/25 00:45	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**35.7**	%	0.10	1		10/20/25 14:14		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	3.1	1	10/11/25 14:45	10/14/25 13:57	18540-29-9	
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**7.6**	Std. Units	0.10	1		10/14/25 12:32		H3
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.75	1	10/19/25 13:25	10/20/25 11:47	57-12-5	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS8 **Lab ID: 50415017008** Collected: 10/09/25 09:05 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**25.3**	mg/kg	23.1	1	10/12/25 19:08	10/13/25 23:50		
TPH (C10-C20)	ND	mg/kg	11.6	1	10/12/25 19:08	10/13/25 23:50		
TPH (C20-C34)	**15.7**	mg/kg	11.6	1	10/12/25 19:08	10/13/25 23:50		
Surrogates								
n-Pentacosane (S)	153	%.	10-182	1	10/12/25 19:08	10/13/25 23:50	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.12	1	10/15/25 14:28	10/15/25 23:32	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.12	1	10/15/25 14:28	10/15/25 23:32	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.12	1	10/15/25 14:28	10/15/25 23:32	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.12	1	10/15/25 14:28	10/15/25 23:32	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.12	1	10/15/25 14:28	10/15/25 23:32	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.12	1	10/15/25 14:28	10/15/25 23:32	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.12	1	10/15/25 14:28	10/15/25 23:32	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	50	%.	15-134	1	10/15/25 14:28	10/15/25 23:32	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.1	1		10/14/25 05:55		
Surrogates								
4-Bromofluorobenzene (S)	127	%.	51-136	1		10/14/25 05:55	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.1	1	10/16/25 15:50	10/20/25 00:10	7440-36-0	
Arsenic	**18.8**	mg/kg	1.1	1	10/16/25 15:50	10/20/25 00:10	7440-38-2	
Barium	**39.1**	mg/kg	1.1	1	10/16/25 15:50	10/20/25 00:10	7440-39-3	
Beryllium	**0.70**	mg/kg	0.53	1	10/16/25 15:50	10/20/25 00:10	7440-41-7	
Cadmium	ND	mg/kg	0.53	1	10/16/25 15:50	10/20/25 00:10	7440-43-9	
Chromium	**15.0**	mg/kg	1.1	1	10/16/25 15:50	10/20/25 00:10	7440-47-3	
Cobalt	**4.0**	mg/kg	1.1	1	10/16/25 15:50	10/20/25 00:10	7440-48-4	
Lead	**11.4**	mg/kg	1.1	1	10/16/25 15:50	10/20/25 00:10	7439-92-1	
Nickel	**15.3**	mg/kg	1.1	1	10/16/25 15:50	10/20/25 00:10	7440-02-0	
Selenium	**1.3**	mg/kg	1.1	1	10/16/25 15:50	10/20/25 00:10	7782-49-2	
Silver	ND	mg/kg	0.53	1	10/16/25 15:50	10/20/25 00:10	7440-22-4	
Thallium	**1.5**	mg/kg	1.1	1	10/16/25 15:50	10/20/25 00:10	7440-28-0	
Vanadium	**24.7**	mg/kg	1.1	1	10/16/25 15:50	10/20/25 00:10	7440-62-2	
Zinc	**37.1**	mg/kg	1.1	1	10/16/25 15:50	10/20/25 00:10	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							

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7726 Moller Road
Indianapolis, IN 46268
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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS8 **Lab ID: 50415017008** Collected: 10/09/25 09:05 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.24	1	10/16/25 21:46	10/17/25 10:04	7439-97-6	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	83-32-9	
Acenaphthylene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	208-96-8	
Anthracene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.77	1	10/11/25 22:20	10/14/25 17:59	59-50-7	
4-Chloroaniline	ND	mg/kg	0.77	1	10/11/25 22:20	10/14/25 17:59	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	91-58-7	
2-Chlorophenol	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	95-57-8	
Chrysene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	120-83-2	
Diethylphthalate	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	1.9	1	10/11/25 22:20	10/14/25 17:59	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	117-81-7	
Fluoranthene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	206-44-0	
Fluorene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	77-47-4	
Hexachloroethane	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	193-39-5	
Isophorone	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.77	1	10/11/25 22:20	10/14/25 17:59		
Naphthalene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	91-20-3	
Nitrobenzene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	621-64-7	

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS8 **Lab ID: 50415017008** Collected: 10/09/25 09:05 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
N-Nitrosodiphenylamine	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	86-30-6	
Phenanthrene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	85-01-8	
Phenol	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	108-95-2	
Pyrene	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.39	1	10/11/25 22:20	10/14/25 17:59	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	54	%.	22-113	1	10/11/25 22:20	10/14/25 17:59	4165-60-0	
Phenol-d5 (S)	64	%.	16-144	1	10/11/25 22:20	10/14/25 17:59	4165-62-2	
2-Fluorophenol (S)	56	%.	13-123	1	10/11/25 22:20	10/14/25 17:59	367-12-4	
2,4,6-Tribromophenol (S)	48	%.	10-118	1	10/11/25 22:20	10/14/25 17:59	118-79-6	
2-Fluorobiphenyl (S)	28	%.	13-103	1	10/11/25 22:20	10/14/25 17:59	321-60-8	
p-Terphenyl-d14 (S)	77	%.	21-131	1	10/11/25 22:20	10/14/25 17:59	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0058	1		10/15/25 01:15	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0058	1		10/15/25 01:15	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0058	1		10/15/25 01:15	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0058	1		10/15/25 01:15	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0058	1		10/15/25 01:15	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0058	1		10/15/25 01:15	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0058	1		10/15/25 01:15	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0058	1		10/15/25 01:15	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0058	1		10/15/25 01:15	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0058	1		10/15/25 01:15	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0058	1		10/15/25 01:15	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0058	1		10/15/25 01:15	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0058	1		10/15/25 01:15	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0058	1		10/15/25 01:15	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.029	1		10/15/25 01:15	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.029	1		10/15/25 01:15	108-10-1	
Acetone	ND	mg/kg	0.12	1		10/15/25 01:15	67-64-1	
Benzene	ND	mg/kg	0.0058	1		10/15/25 01:15	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0058	1		10/15/25 01:15	75-27-4	
Bromoform	ND	mg/kg	0.0058	1		10/15/25 01:15	75-25-2	
Bromomethane	ND	mg/kg	0.0058	1		10/15/25 01:15	74-83-9	
Carbon disulfide	ND	mg/kg	0.012	1		10/15/25 01:15	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0058	1		10/15/25 01:15	56-23-5	
Chlorobenzene	ND	mg/kg	0.0058	1		10/15/25 01:15	108-90-7	
Chloroethane	ND	mg/kg	0.0058	1		10/15/25 01:15	75-00-3	
Chloroform	ND	mg/kg	0.0058	1		10/15/25 01:15	67-66-3	
Chloromethane	ND	mg/kg	0.0058	1		10/15/25 01:15	74-87-3	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS8 **Lab ID: 50415017008** Collected: 10/09/25 09:05 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Dibromochloromethane	ND	mg/kg	0.0058	1		10/15/25 01:15	124-48-1	
Dibromomethane	ND	mg/kg	0.0058	1		10/15/25 01:15	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0058	1		10/15/25 01:15	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.12	1		10/15/25 01:15	97-63-2	
Ethylbenzene	ND	mg/kg	0.0058	1		10/15/25 01:15	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0058	1		10/15/25 01:15	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0058	1		10/15/25 01:15	1634-04-4	
Methylene Chloride	ND	mg/kg	0.023	1		10/15/25 01:15	75-09-2	
Styrene	ND	mg/kg	0.0058	1		10/15/25 01:15	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0058	1		10/15/25 01:15	127-18-4	
Toluene	ND	mg/kg	0.0058	1		10/15/25 01:15	108-88-3	
Trichloroethene	ND	mg/kg	0.0058	1		10/15/25 01:15	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0058	1		10/15/25 01:15	75-69-4	
Vinyl acetate	ND	mg/kg	0.12	1		10/15/25 01:15	108-05-4	
Vinyl chloride	ND	mg/kg	0.0058	1		10/15/25 01:15	75-01-4	
Xylene (Total)	ND	mg/kg	0.012	1		10/15/25 01:15	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0058	1		10/15/25 01:15	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0058	1		10/15/25 01:15	10061-01-5	
n-Hexane	ND	mg/kg	0.0058	1		10/15/25 01:15	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0058	1		10/15/25 01:15	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0058	1		10/15/25 01:15	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	106	%.	75-135	1		10/15/25 01:15	1868-53-7	
Toluene-d8 (S)	100	%.	65-148	1		10/15/25 01:15	2037-26-5	
4-Bromofluorobenzene (S)	87	%.	63-132	1		10/15/25 01:15	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**15.8**	%	0.10	1		10/20/25 14:14		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.4	1	10/11/25 14:45	10/14/25 13:58	18540-29-9	
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**7.7**	Std. Units	0.10	1		10/14/25 12:33		H3
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.58	1	10/19/25 13:25	10/20/25 11:47	57-12-5	

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS18 **Lab ID: 50415017009** Collected: 10/09/25 09:05 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**48.4**	mg/kg	28.7	1	10/12/25 19:08	10/13/25 23:57		
TPH (C10-C20)	**19.7**	mg/kg	14.3	1	10/12/25 19:08	10/13/25 23:57		
TPH (C20-C34)	**28.7**	mg/kg	14.3	1	10/12/25 19:08	10/13/25 23:57		
Surrogates								
n-Pentacosane (S)	175	%.	10-182	1	10/12/25 19:08	10/13/25 23:57	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.14	1	10/15/25 14:28	10/15/25 23:47	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.14	1	10/15/25 14:28	10/15/25 23:47	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.14	1	10/15/25 14:28	10/15/25 23:47	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.14	1	10/15/25 14:28	10/15/25 23:47	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.14	1	10/15/25 14:28	10/15/25 23:47	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.14	1	10/15/25 14:28	10/15/25 23:47	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.14	1	10/15/25 14:28	10/15/25 23:47	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	50	%.	15-134	1	10/15/25 14:28	10/15/25 23:47	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.3	1		10/14/25 06:17		
Surrogates								
4-Bromofluorobenzene (S)	118	%.	51-136	1		10/14/25 06:17	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.3	1	10/16/25 15:50	10/20/25 00:12	7440-36-0	
Arsenic	**58.7**	mg/kg	1.3	1	10/16/25 15:50	10/20/25 00:12	7440-38-2	
Barium	**406**	mg/kg	1.3	1	10/16/25 15:50	10/20/25 00:12	7440-39-3	
Beryllium	**2.4**	mg/kg	0.63	1	10/16/25 15:50	10/20/25 00:12	7440-41-7	
Cadmium	**0.85**	mg/kg	0.63	1	10/16/25 15:50	10/20/25 00:12	7440-43-9	
Chromium	**44.7**	mg/kg	1.3	1	10/16/25 15:50	10/20/25 00:12	7440-47-3	
Cobalt	**10.1**	mg/kg	1.3	1	10/16/25 15:50	10/20/25 00:12	7440-48-4	
Lead	**41.4**	mg/kg	1.3	1	10/16/25 15:50	10/20/25 00:12	7439-92-1	
Nickel	**35.4**	mg/kg	1.3	1	10/16/25 15:50	10/20/25 00:12	7440-02-0	
Selenium	**15.4**	mg/kg	1.3	1	10/16/25 15:50	10/20/25 00:12	7782-49-2	
Silver	ND	mg/kg	0.63	1	10/16/25 15:50	10/20/25 00:12	7440-22-4	
Thallium	**2.1**	mg/kg	1.3	1	10/16/25 15:50	10/20/25 00:12	7440-28-0	
Vanadium	**76.9**	mg/kg	1.3	1	10/16/25 15:50	10/20/25 00:12	7440-62-2	
Zinc	**151**	mg/kg	1.3	1	10/16/25 15:50	10/20/25 00:12	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS18 **Lab ID: 50415017009** Collected: 10/09/25 09:05 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.29	1	10/16/25 21:46	10/17/25 10:07	7439-97-6	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	83-32-9	
Acenaphthylene	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	208-96-8	
Anthracene	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	120-12-7	
Benzo(a)anthracene	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	56-55-3	
Benzo(a)pyrene	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	207-08-9	
Butylbenzylphthalate	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	5.3	1	10/17/25 21:00	10/20/25 15:36	59-50-7	
4-Chloroaniline	ND	mg/kg	5.3	1	10/17/25 21:00	10/20/25 15:36	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	108-60-1	
2-Chloronaphthalene	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	91-58-7	
2-Chlorophenol	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	95-57-8	
Chrysene	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	120-83-2	
Diethylphthalate	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	105-67-9	
Di-n-butylphthalate	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	12.8	1	10/17/25 21:00	10/20/25 15:36	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	606-20-2	
Di-n-octylphthalate	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	117-81-7	
Fluoranthene	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	206-44-0	
Fluorene	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	77-47-4	
Hexachloroethane	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	193-39-5	
Isophorone	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	78-59-1	
2-Methylnaphthalene	**2.9**	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	5.3	1	10/17/25 21:00	10/20/25 15:36		
Naphthalene	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	91-20-3	
Nitrobenzene	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	621-64-7	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS18 **Lab ID: 50415017009** Collected: 10/09/25 09:05 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
N-Nitrosodiphenylamine	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	86-30-6	
Phenanthrene	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	85-01-8	
Phenol	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	108-95-2	P1
Pyrene	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	2.6	1	10/17/25 21:00	10/20/25 15:36	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	47	%.	22-113	1	10/17/25 21:00	10/20/25 15:36	4165-60-0	
Phenol-d5 (S)	75	%.	16-144	1	10/17/25 21:00	10/20/25 15:36	4165-62-2	
2-Fluorophenol (S)	43	%.	13-123	1	10/17/25 21:00	10/20/25 15:36	367-12-4	
2,4,6-Tribromophenol (S)	13	%.	10-118	1	10/17/25 21:00	10/20/25 15:36	118-79-6	
2-Fluorobiphenyl (S)	75	%.	13-103	1	10/17/25 21:00	10/20/25 15:36	321-60-8	
p-Terphenyl-d14 (S)	79	%.	21-131	1	10/17/25 21:00	10/20/25 15:36	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0069	1		10/14/25 17:08	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0069	1		10/14/25 17:08	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0069	1		10/14/25 17:08	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0069	1		10/14/25 17:08	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0069	1		10/14/25 17:08	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0069	1		10/14/25 17:08	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0069	1		10/14/25 17:08	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0069	1		10/14/25 17:08	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0069	1		10/14/25 17:08	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0069	1		10/14/25 17:08	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0069	1		10/14/25 17:08	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0069	1		10/14/25 17:08	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0069	1		10/14/25 17:08	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0069	1		10/14/25 17:08	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.035	1		10/14/25 17:08	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.035	1		10/14/25 17:08	108-10-1	
Acetone	ND	mg/kg	0.14	1		10/14/25 17:08	67-64-1	
Benzene	ND	mg/kg	0.0069	1		10/14/25 17:08	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0069	1		10/14/25 17:08	75-27-4	
Bromoform	ND	mg/kg	0.0069	1		10/14/25 17:08	75-25-2	
Bromomethane	ND	mg/kg	0.0069	1		10/14/25 17:08	74-83-9	
Carbon disulfide	**0.015**	mg/kg	0.014	1		10/14/25 17:08	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0069	1		10/14/25 17:08	56-23-5	
Chlorobenzene	ND	mg/kg	0.0069	1		10/14/25 17:08	108-90-7	
Chloroethane	ND	mg/kg	0.0069	1		10/14/25 17:08	75-00-3	
Chloroform	ND	mg/kg	0.0069	1		10/14/25 17:08	67-66-3	
Chloromethane	ND	mg/kg	0.0069	1		10/14/25 17:08	74-87-3	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS18 **Lab ID: 50415017009** Collected: 10/09/25 09:05 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Dibromochloromethane	ND	mg/kg	0.0069	1		10/14/25 17:08	124-48-1	
Dibromomethane	ND	mg/kg	0.0069	1		10/14/25 17:08	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0069	1		10/14/25 17:08	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.14	1		10/14/25 17:08	97-63-2	
Ethylbenzene	ND	mg/kg	0.0069	1		10/14/25 17:08	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0069	1		10/14/25 17:08	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0069	1		10/14/25 17:08	1634-04-4	
Methylene Chloride	ND	mg/kg	0.028	1		10/14/25 17:08	75-09-2	
Styrene	ND	mg/kg	0.0069	1		10/14/25 17:08	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0069	1		10/14/25 17:08	127-18-4	
Toluene	ND	mg/kg	0.0069	1		10/14/25 17:08	108-88-3	
Trichloroethene	ND	mg/kg	0.0069	1		10/14/25 17:08	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0069	1		10/14/25 17:08	75-69-4	
Vinyl acetate	ND	mg/kg	0.14	1		10/14/25 17:08	108-05-4	
Vinyl chloride	ND	mg/kg	0.0069	1		10/14/25 17:08	75-01-4	
Xylene (Total)	ND	mg/kg	0.014	1		10/14/25 17:08	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0069	1		10/14/25 17:08	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0069	1		10/14/25 17:08	10061-01-5	
n-Hexane	ND	mg/kg	0.0069	1		10/14/25 17:08	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0069	1		10/14/25 17:08	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0069	1		10/14/25 17:08	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	49	%.	75-135	1		10/14/25 17:08	1868-53-7	S5
Toluene-d8 (S)	102	%.	65-148	1		10/14/25 17:08	2037-26-5	
4-Bromofluorobenzene (S)	86	%.	63-132	1		10/14/25 17:08	460-00-4	
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**30.3**	%	0.10	1		10/20/25 14:15		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.9	1	10/11/25 14:45	10/14/25 13:58	18540-29-9	
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**12.5**	Std. Units	0.10	1		10/14/25 12:34		H3,PO
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.69	1	10/19/25 13:25	10/20/25 11:45	57-12-5	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS19 **Lab ID: 50415017010** Collected: 10/09/25 09:05 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 TPH Ohio Microwave	Analytical Method: EPA 8015 Mod Ext Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Total Petroleum Hydrocarbons	**57.1**	mg/kg	28.1	1	10/12/25 19:08	10/14/25 00:05		
TPH (C10-C20)	ND	mg/kg	14.0	1	10/12/25 19:08	10/14/25 00:05		
TPH (C20-C34)	**45.2**	mg/kg	14.0	1	10/12/25 19:08	10/14/25 00:05		
Surrogates								
n-Pentacosane (S)	139	%.	10-182	1	10/12/25 19:08	10/14/25 00:05	629-99-2	
8082 PCB Solids	Analytical Method: EPA 8082 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
PCB-1016 (Aroclor 1016)	ND	mg/kg	0.14	1	10/15/25 14:28	10/16/25 00:02	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	mg/kg	0.14	1	10/15/25 14:28	10/16/25 00:02	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	mg/kg	0.14	1	10/15/25 14:28	10/16/25 00:02	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	mg/kg	0.14	1	10/15/25 14:28	10/16/25 00:02	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	mg/kg	0.14	1	10/15/25 14:28	10/16/25 00:02	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	mg/kg	0.14	1	10/15/25 14:28	10/16/25 00:02	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	mg/kg	0.14	1	10/15/25 14:28	10/16/25 00:02	11096-82-5	
Surrogates								
Tetrachloro-m-xylene (S)	44	%.	15-134	1	10/15/25 14:28	10/16/25 00:02	877-09-8	
8015D Gasoline Range Organics	Analytical Method: EPA 8015D Pace Analytical Services - Indianapolis							
TPH (C06-C12)	ND	mg/kg	1.4	1		10/14/25 06:40		
Surrogates								
4-Bromofluorobenzene (S)	115	%.	51-136	1		10/14/25 06:40	460-00-4	
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050 Pace Analytical Services - Indianapolis							
Antimony	ND	mg/kg	1.4	1	10/16/25 15:50	10/20/25 00:13	7440-36-0	
Arsenic	**54.0**	mg/kg	1.4	1	10/16/25 15:50	10/20/25 00:13	7440-38-2	
Barium	**155**	mg/kg	1.4	1	10/16/25 15:50	10/20/25 00:13	7440-39-3	
Beryllium	**2.3**	mg/kg	0.70	1	10/16/25 15:50	10/20/25 00:13	7440-41-7	
Cadmium	**1.0**	mg/kg	0.70	1	10/16/25 15:50	10/20/25 00:13	7440-43-9	
Chromium	**47.3**	mg/kg	1.4	1	10/16/25 15:50	10/20/25 00:13	7440-47-3	
Cobalt	**9.9**	mg/kg	1.4	1	10/16/25 15:50	10/20/25 00:13	7440-48-4	
Lead	**36.5**	mg/kg	1.4	1	10/16/25 15:50	10/20/25 00:13	7439-92-1	
Nickel	**49.7**	mg/kg	1.4	1	10/16/25 15:50	10/20/25 00:13	7440-02-0	
Selenium	**5.1**	mg/kg	1.4	1	10/16/25 15:50	10/20/25 00:13	7782-49-2	
Silver	ND	mg/kg	0.70	1	10/16/25 15:50	10/20/25 00:13	7440-22-4	
Thallium	**1.8**	mg/kg	1.4	1	10/16/25 15:50	10/20/25 00:13	7440-28-0	
Vanadium	**67.9**	mg/kg	1.4	1	10/16/25 15:50	10/20/25 00:13	7440-62-2	
Zinc	**191**	mg/kg	1.4	1	10/16/25 15:50	10/20/25 00:13	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS19 **Lab ID: 50415017010** Collected: 10/09/25 09:05 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471 Pace Analytical Services - Indianapolis							
Mercury	ND	mg/kg	0.28	1	10/16/25 21:46	10/17/25 10:09	7439-97-6	
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
Acenaphthene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	83-32-9	
Acenaphthylene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	208-96-8	
Anthracene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	120-12-7	
Benzo(a)anthracene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	56-55-3	
Benzo(a)pyrene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	50-32-8	
Benzo(b)fluoranthene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	205-99-2	
Benzo(g,h,i)perylene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	191-24-2	
Benzo(k)fluoranthene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	207-08-9	
Butylbenzylphthalate	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	85-68-7	
4-Chloro-3-methylphenol	ND	mg/kg	0.91	1	10/11/25 22:20	10/14/25 18:31	59-50-7	
4-Chloroaniline	ND	mg/kg	0.91	1	10/11/25 22:20	10/14/25 18:31	106-47-8	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	111-91-1	
bis(2-Chloroethyl) ether	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	111-44-4	
bis(2chloro1methylethyl) ether	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	108-60-1	
2-Chloronaphthalene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	91-58-7	
2-Chlorophenol	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	95-57-8	
Chrysene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	218-01-9	
Dibenz(a,h)anthracene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	53-70-3	
2,4-Dichlorophenol	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	120-83-2	
Diethylphthalate	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	84-66-2	
2,4-Dimethylphenol	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	105-67-9	
Di-n-butylphthalate	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	84-74-2	
2,4-Dinitrophenol	ND	mg/kg	2.2	1	10/11/25 22:20	10/14/25 18:31	51-28-5	
2,4-Dinitrotoluene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	121-14-2	
2,6-Dinitrotoluene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	606-20-2	
Di-n-octylphthalate	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	117-81-7	
Fluoranthene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	206-44-0	
Fluorene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	86-73-7	
Hexachlorocyclopentadiene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	77-47-4	
Hexachloroethane	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	193-39-5	
Isophorone	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	78-59-1	
2-Methylnaphthalene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	91-57-6	
2-Methylphenol(o-Cresol)	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	mg/kg	0.91	1	10/11/25 22:20	10/14/25 18:31		
Naphthalene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	91-20-3	
Nitrobenzene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	98-95-3	
N-Nitroso-di-n-propylamine	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	621-64-7	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS19 **Lab ID: 50415017010** Collected: 10/09/25 09:05 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8270 SVOC SS Soil	Analytical Method: EPA 8270 Preparation Method: EPA 3546 Pace Analytical Services - Indianapolis							
N-Nitrosodiphenylamine	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	86-30-6	
Phenanthrene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	85-01-8	
Phenol	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	108-95-2	
Pyrene	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	129-00-0	
2,4,5-Trichlorophenol	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	95-95-4	
2,4,6-Trichlorophenol	ND	mg/kg	0.45	1	10/11/25 22:20	10/14/25 18:31	88-06-2	
Surrogates								
Nitrobenzene-d5 (S)	58	%.	22-113	1	10/11/25 22:20	10/14/25 18:31	4165-60-0	
Phenol-d5 (S)	75	%.	16-144	1	10/11/25 22:20	10/14/25 18:31	4165-62-2	
2-Fluorophenol (S)	63	%.	13-123	1	10/11/25 22:20	10/14/25 18:31	367-12-4	
2,4,6-Tribromophenol (S)	63	%.	10-118	1	10/11/25 22:20	10/14/25 18:31	118-79-6	
2-Fluorobiphenyl (S)	30	%.	13-103	1	10/11/25 22:20	10/14/25 18:31	321-60-8	
p-Terphenyl-d14 (S)	74	%.	21-131	1	10/11/25 22:20	10/14/25 18:31	1718-51-0	
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0069	1		10/14/25 17:38	630-20-6	
1,1,1-Trichloroethane	ND	mg/kg	0.0069	1		10/14/25 17:38	71-55-6	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0069	1		10/14/25 17:38	79-34-5	
1,1,2-Trichloroethane	ND	mg/kg	0.0069	1		10/14/25 17:38	79-00-5	
1,1-Dichloroethane	ND	mg/kg	0.0069	1		10/14/25 17:38	75-34-3	
1,1-Dichloroethene	ND	mg/kg	0.0069	1		10/14/25 17:38	75-35-4	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0069	1		10/14/25 17:38	120-82-1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0069	1		10/14/25 17:38	95-63-6	
1,2-Dichlorobenzene	ND	mg/kg	0.0069	1		10/14/25 17:38	95-50-1	
1,2-Dichloroethane	ND	mg/kg	0.0069	1		10/14/25 17:38	107-06-2	
1,2-Dichloropropane	ND	mg/kg	0.0069	1		10/14/25 17:38	78-87-5	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0069	1		10/14/25 17:38	108-67-8	
1,3-Dichloropropane	ND	mg/kg	0.0069	1		10/14/25 17:38	142-28-9	
1,4-Dichlorobenzene	ND	mg/kg	0.0069	1		10/14/25 17:38	106-46-7	
2-Butanone (MEK)	ND	mg/kg	0.035	1		10/14/25 17:38	78-93-3	
4-Methyl-2-pentanone (MIBK)	ND	mg/kg	0.035	1		10/14/25 17:38	108-10-1	
Acetone	ND	mg/kg	0.14	1		10/14/25 17:38	67-64-1	
Benzene	ND	mg/kg	0.0069	1		10/14/25 17:38	71-43-2	
Bromodichloromethane	ND	mg/kg	0.0069	1		10/14/25 17:38	75-27-4	
Bromoform	ND	mg/kg	0.0069	1		10/14/25 17:38	75-25-2	
Bromomethane	ND	mg/kg	0.0069	1		10/14/25 17:38	74-83-9	
Carbon disulfide	ND	mg/kg	0.014	1		10/14/25 17:38	75-15-0	
Carbon tetrachloride	ND	mg/kg	0.0069	1		10/14/25 17:38	56-23-5	
Chlorobenzene	ND	mg/kg	0.0069	1		10/14/25 17:38	108-90-7	
Chloroethane	ND	mg/kg	0.0069	1		10/14/25 17:38	75-00-3	
Chloroform	ND	mg/kg	0.0069	1		10/14/25 17:38	67-66-3	
Chloromethane	ND	mg/kg	0.0069	1		10/14/25 17:38	74-87-3	

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ANALYTICAL RESULTS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Sample: PTPCS19 **Lab ID: 50415017010** Collected: 10/09/25 09:05 Received: 10/10/25 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030 Low Level	Analytical Method: EPA 8260 Pace Analytical Services - Indianapolis							
Dibromochloromethane	ND	mg/kg	0.0069	1		10/14/25 17:38	124-48-1	
Dibromomethane	ND	mg/kg	0.0069	1		10/14/25 17:38	74-95-3	
Dichlorodifluoromethane	ND	mg/kg	0.0069	1		10/14/25 17:38	75-71-8	
Ethyl methacrylate	ND	mg/kg	0.14	1		10/14/25 17:38	97-63-2	
Ethylbenzene	ND	mg/kg	0.0069	1		10/14/25 17:38	100-41-4	
Isopropylbenzene (Cumene)	ND	mg/kg	0.0069	1		10/14/25 17:38	98-82-8	
Methyl-tert-butyl ether	ND	mg/kg	0.0069	1		10/14/25 17:38	1634-04-4	
Methylene Chloride	ND	mg/kg	0.028	1		10/14/25 17:38	75-09-2	
Styrene	ND	mg/kg	0.0069	1		10/14/25 17:38	100-42-5	
Tetrachloroethene	ND	mg/kg	0.0069	1		10/14/25 17:38	127-18-4	
Toluene	ND	mg/kg	0.0069	1		10/14/25 17:38	108-88-3	
Trichloroethene	ND	mg/kg	0.0069	1		10/14/25 17:38	79-01-6	
Trichlorofluoromethane	ND	mg/kg	0.0069	1		10/14/25 17:38	75-69-4	
Vinyl acetate	ND	mg/kg	0.14	1		10/14/25 17:38	108-05-4	
Vinyl chloride	ND	mg/kg	0.0069	1		10/14/25 17:38	75-01-4	
Xylene (Total)	ND	mg/kg	0.014	1		10/14/25 17:38	1330-20-7	
cis-1,2-Dichloroethene	ND	mg/kg	0.0069	1		10/14/25 17:38	156-59-2	
cis-1,3-Dichloropropene	ND	mg/kg	0.0069	1		10/14/25 17:38	10061-01-5	
n-Hexane	ND	mg/kg	0.0069	1		10/14/25 17:38	110-54-3	
trans-1,2-Dichloroethene	ND	mg/kg	0.0069	1		10/14/25 17:38	156-60-5	
trans-1,3-Dichloropropene	ND	mg/kg	0.0069	1		10/14/25 17:38	10061-02-6	
Surrogates								
Dibromofluoromethane (S)	153	%.	75-135	1		10/14/25 17:38	1868-53-7	S3
Toluene-d8 (S)	138	%.	65-148	1		10/14/25 17:38	2037-26-5	
4-Bromofluorobenzene (S)	61	%.	63-132	1		10/14/25 17:38	460-00-4	S5
Percent Moisture	Analytical Method: SM 2540G Pace Analytical Services - Indianapolis							
Percent Moisture	**29.0**	%	0.10	1		10/20/25 14:15		N2
7196 Chromium, Hexavalent	Analytical Method: EPA 7196A Preparation Method: EPA 3060A Pace Analytical Services - Indianapolis							
Chromium, Hexavalent	ND	mg/kg	2.8	1	10/11/25 14:45	10/14/25 13:59	18540-29-9	
9045 pH Soil	Analytical Method: EPA 9045 Pace Analytical Services - Indianapolis							
pH at 25 Degrees C	**8.5**	Std. Units	0.10	1		10/14/25 12:36		H3
9012 Cyanide, Total	Analytical Method: EPA 9012 Preparation Method: EPA 9012 Pace Analytical Services - Indianapolis							
Cyanide	ND	mg/kg	0.69	1	10/19/25 13:25	10/20/25 11:45	57-12-5	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

QC Batch: 867424
QC Batch Method: EPA 8015D
Analysis Method: EPA 8015D
Analysis Description: 8015 Solid GCV
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50415017001, 50415017002, 50415017003, 50415017004, 50415017005, 50415017006, 50415017007, 50415017008, 50415017009, 50415017010

METHOD BLANK: 3974977 Matrix: Solid

Associated Lab Samples: 50415017001, 50415017002, 50415017003, 50415017004, 50415017005, 50415017006, 50415017007, 50415017008, 50415017009, 50415017010

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
TPH (C06-C12)	mg/kg	ND	0.95	10/14/25 01:48	
4-Bromofluorobenzene (S)	%.	125	51-136	10/14/25 01:48	

LABORATORY CONTROL SAMPLE: 3974978

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
TPH (C06-C12)	mg/kg	9	7.4	82	69-143	
4-Bromofluorobenzene (S)	%.			128	51-136	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3974979 3974980

Parameter	Units	50415017001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
TPH (C06-C12)	mg/kg	ND	10.6	10.9	7.3	7.0	69	64	28-169	5	20	
4-Bromofluorobenzene (S)	%.						128	128	51-136			

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

QC Batch: 867679
QC Batch Method: EPA 7471
Analysis Method: EPA 7471
Analysis Description: 7471 Mercury
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50415017001, 50415017002, 50415017003, 50415017004, 50415017005, 50415017006, 50415017007, 50415017008, 50415017009, 50415017010

METHOD BLANK: 3975976 Matrix: Solid

Associated Lab Samples: 50415017001, 50415017002, 50415017003, 50415017004, 50415017005, 50415017006, 50415017007, 50415017008, 50415017009, 50415017010

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Mercury	mg/kg	ND	0.20	10/17/25 09:01	

LABORATORY CONTROL SAMPLE: 3975977

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mercury	mg/kg	0.5	0.48	96	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3975978 3975979

Parameter	Units	50415044002 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Mercury	mg/kg	ND	0.61	0.57	0.64	0.60	100	99	75-125	7	20	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

QC Batch: 867352
QC Batch Method: EPA 3050
Analysis Method: EPA 6010
Analysis Description: 6010 MET
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50415017001, 50415017002, 50415017003, 50415017004, 50415017005, 50415017006, 50415017007, 50415017008, 50415017009, 50415017010

METHOD BLANK: 3974697 Matrix: Solid

Associated Lab Samples: 50415017001, 50415017002, 50415017003, 50415017004, 50415017005, 50415017006, 50415017007, 50415017008, 50415017009, 50415017010

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Antimony	mg/kg	ND	1.0	10/19/25 23:40	
Arsenic	mg/kg	ND	1.0	10/19/25 23:40	
Barium	mg/kg	ND	1.0	10/19/25 23:40	
Beryllium	mg/kg	ND	0.50	10/19/25 23:40	
Cadmium	mg/kg	ND	0.50	10/19/25 23:40	
Chromium	mg/kg	ND	1.0	10/19/25 23:40	
Cobalt	mg/kg	ND	1.0	10/19/25 23:40	
Lead	mg/kg	ND	1.0	10/19/25 23:40	
Nickel	mg/kg	ND	1.0	10/19/25 23:40	
Selenium	mg/kg	ND	1.0	10/19/25 23:40	
Silver	mg/kg	ND	0.50	10/19/25 23:40	
Thallium	mg/kg	ND	1.0	10/19/25 23:40	
Vanadium	mg/kg	ND	1.0	10/19/25 23:40	
Zinc	mg/kg	ND	1.0	10/19/25 23:40	

LABORATORY CONTROL SAMPLE: 3974698

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Antimony	mg/kg	50	53.4	107	80-120	
Arsenic	mg/kg	50	54.7	109	80-120	
Barium	mg/kg	50	56.8	114	80-120	
Beryllium	mg/kg	50	56.0	112	80-120	
Cadmium	mg/kg	50	53.3	107	80-120	
Chromium	mg/kg	50	56.8	114	80-120	
Cobalt	mg/kg	50	56.1	112	80-120	
Lead	mg/kg	50	52.7	105	80-120	
Nickel	mg/kg	50	56.4	113	80-120	
Selenium	mg/kg	50	53.2	106	80-120	
Silver	mg/kg	25	27.8	111	80-120	
Thallium	mg/kg	50	52.2	104	80-120	
Vanadium	mg/kg	50	57.6	115	80-120	
Zinc	mg/kg	50	54.5	109	80-120	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3974699 3974700

Parameter	Units	50415044002 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Antimony	mg/kg	ND	56.1	51.6	15.2	14.5	27	28	75-125	5	20	M3
Arsenic	mg/kg	15.8	56.1	51.6	68.4	60.5	94	87	75-125	12	20	
Barium	mg/kg	101	56.1	51.6	164	149	112	94	75-125	9	20	
Beryllium	mg/kg	0.73	56.1	51.6	51.0	46.9	89	89	75-125	8	20	
Cadmium	mg/kg	ND	56.1	51.6	51.0	46.9	91	91	75-125	8	20	
Chromium	mg/kg	22.2	56.1	51.6	81.9	71.0	106	95	75-125	14	20	
Cobalt	mg/kg	8.3	56.1	51.6	56.9	51.9	87	85	75-125	9	20	
Lead	mg/kg	14.1	56.1	51.6	63.1	54.7	87	79	75-125	14	20	
Nickel	mg/kg	23.5	56.1	51.6	77.5	69.2	96	89	75-125	11	20	
Selenium	mg/kg	ND	56.1	51.6	49.4	45.4	87	87	75-125	8	20	
Silver	mg/kg	ND	28.1	25.8	27.5	25.2	98	98	75-125	9	20	
Thallium	mg/kg	ND	56.1	51.6	44.3	41.4	78	80	75-125	7	20	
Vanadium	mg/kg	44.0	56.1	51.6	110	98.1	117	105	75-125	11	20	
Zinc	mg/kg	69.4	56.1	51.6	122	111	94	80	75-125	10	20	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

QC Batch: 867598
QC Batch Method: EPA 8260
Analysis Method: EPA 8260
Analysis Description: 8260 MSV 5030 Low
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50415017009, 50415017010

METHOD BLANK: 3975628
Matrix: Solid

Associated Lab Samples: 50415017009, 50415017010

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	mg/kg	ND	0.0050	10/14/25 09:16	
1,1,1-Trichloroethane	mg/kg	ND	0.0050	10/14/25 09:16	
1,1,2,2-Tetrachloroethane	mg/kg	ND	0.0050	10/14/25 09:16	
1,1,2-Trichloroethane	mg/kg	ND	0.0050	10/14/25 09:16	
1,1-Dichloroethane	mg/kg	ND	0.0050	10/14/25 09:16	
1,1-Dichloroethene	mg/kg	ND	0.0050	10/14/25 09:16	
1,2,4-Trichlorobenzene	mg/kg	ND	0.0050	10/14/25 09:16	
1,2,4-Trimethylbenzene	mg/kg	ND	0.0050	10/14/25 09:16	
1,2-Dichlorobenzene	mg/kg	ND	0.0050	10/14/25 09:16	
1,2-Dichloroethane	mg/kg	ND	0.0050	10/14/25 09:16	
1,2-Dichloropropane	mg/kg	ND	0.0050	10/14/25 09:16	
1,3,5-Trimethylbenzene	mg/kg	ND	0.0050	10/14/25 09:16	
1,3-Dichloropropane	mg/kg	ND	0.0050	10/14/25 09:16	
1,4-Dichlorobenzene	mg/kg	ND	0.0050	10/14/25 09:16	
2-Butanone (MEK)	mg/kg	ND	0.025	10/14/25 09:16	
4-Methyl-2-pentanone (MIBK)	mg/kg	ND	0.025	10/14/25 09:16	
Acetone	mg/kg	ND	0.10	10/14/25 09:16	
Benzene	mg/kg	ND	0.0050	10/14/25 09:16	
Bromodichloromethane	mg/kg	ND	0.0050	10/14/25 09:16	
Bromoform	mg/kg	ND	0.0050	10/14/25 09:16	
Bromomethane	mg/kg	ND	0.0050	10/14/25 09:16	
Carbon disulfide	mg/kg	ND	0.010	10/14/25 09:16	
Carbon tetrachloride	mg/kg	ND	0.0050	10/14/25 09:16	
Chlorobenzene	mg/kg	ND	0.0050	10/14/25 09:16	
Chloroethane	mg/kg	ND	0.0050	10/14/25 09:16	
Chloroform	mg/kg	ND	0.0050	10/14/25 09:16	
Chloromethane	mg/kg	ND	0.0050	10/14/25 09:16	
cis-1,2-Dichloroethene	mg/kg	ND	0.0050	10/14/25 09:16	
cis-1,3-Dichloropropene	mg/kg	ND	0.0050	10/14/25 09:16	
Dibromochloromethane	mg/kg	ND	0.0050	10/14/25 09:16	
Dibromomethane	mg/kg	ND	0.0050	10/14/25 09:16	
Dichlorodifluoromethane	mg/kg	ND	0.0050	10/14/25 09:16	
Ethyl methacrylate	mg/kg	ND	0.10	10/14/25 09:16	
Ethylbenzene	mg/kg	ND	0.0050	10/14/25 09:16	
Isopropylbenzene (Cumene)	mg/kg	ND	0.0050	10/14/25 09:16	
Methyl-tert-butyl ether	mg/kg	ND	0.0050	10/14/25 09:16	
Methylene Chloride	mg/kg	ND	0.020	10/14/25 09:16	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

METHOD BLANK: 3975628 Matrix: Solid

Associated Lab Samples: 50415017009, 50415017010

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
n-Hexane	mg/kg	ND	0.0050	10/14/25 09:16	
Styrene	mg/kg	ND	0.0050	10/14/25 09:16	
Tetrachloroethene	mg/kg	ND	0.0050	10/14/25 09:16	
Toluene	mg/kg	ND	0.0050	10/14/25 09:16	
trans-1,2-Dichloroethene	mg/kg	ND	0.0050	10/14/25 09:16	
trans-1,3-Dichloropropene	mg/kg	ND	0.0050	10/14/25 09:16	
Trichloroethene	mg/kg	ND	0.0050	10/14/25 09:16	
Trichlorofluoromethane	mg/kg	ND	0.0050	10/14/25 09:16	
Vinyl acetate	mg/kg	ND	0.10	10/14/25 09:16	
Vinyl chloride	mg/kg	ND	0.0050	10/14/25 09:16	
Xylene (Total)	mg/kg	ND	0.010	10/14/25 09:16	
4-Bromofluorobenzene (S)	%.	96	63-132	10/14/25 09:16	
Dibromofluoromethane (S)	%.	99	75-135	10/14/25 09:16	
Toluene-d8 (S)	%.	93	65-148	10/14/25 09:16	

LABORATORY CONTROL SAMPLE: 3975629

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	mg/kg	0.05	0.053	105	72-126	
1,1,1-Trichloroethane	mg/kg	0.05	0.056	111	62-132	
1,1,2,2-Tetrachloroethane	mg/kg	0.05	0.052	104	65-123	
1,1,2-Trichloroethane	mg/kg	0.05	0.053	107	72-125	
1,1-Dichloroethane	mg/kg	0.05	0.055	110	71-122	
1,1-Dichloroethene	mg/kg	0.05	0.057	113	55-129	
1,2,4-Trichlorobenzene	mg/kg	0.05	0.054	108	55-137	
1,2,4-Trimethylbenzene	mg/kg	0.05	0.052	104	60-123	
1,2-Dichlorobenzene	mg/kg	0.05	0.052	103	70-119	
1,2-Dichloroethane	mg/kg	0.05	0.058	117	64-134	
1,2-Dichloropropane	mg/kg	0.05	0.053	107	67-127	
1,3,5-Trimethylbenzene	mg/kg	0.05	0.053	106	61-120	
1,3-Dichloropropane	mg/kg	0.05	0.055	110	72-124	
1,4-Dichlorobenzene	mg/kg	0.05	0.055	110	66-122	
2-Butanone (MEK)	mg/kg	0.25	0.29	117	49-150	
4-Methyl-2-pentanone (MIBK)	mg/kg	0.25	0.29	118	55-138	
Acetone	mg/kg	0.25	0.30	121	33-150	
Benzene	mg/kg	0.05	0.054	108	67-123	
Bromodichloromethane	mg/kg	0.05	0.055	110	74-134	
Bromoform	mg/kg	0.05	0.052	104	67-134	
Bromomethane	mg/kg	0.05	0.063	125	58-168	
Carbon disulfide	mg/kg	0.05	0.055	110	55-126	
Carbon tetrachloride	mg/kg	0.05	0.056	112	62-133	
Chlorobenzene	mg/kg	0.05	0.052	105	67-121	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

LABORATORY CONTROL SAMPLE: 3975629

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chloroethane	mg/kg	0.05	0.058	116	57-140	
Chloroform	mg/kg	0.05	0.056	111	70-127	
Chloromethane	mg/kg	0.05	0.048	96	51-137	
cis-1,2-Dichloroethene	mg/kg	0.05	0.055	109	70-125	
cis-1,3-Dichloropropene	mg/kg	0.05	0.054	109	71-129	
Dibromochloromethane	mg/kg	0.05	0.055	111	73-131	
Dibromomethane	mg/kg	0.05	0.057	113	74-133	
Dichlorodifluoromethane	mg/kg	0.05	0.042	84	10-172	
Ethyl methacrylate	mg/kg	0.05	.062J	123	71-141	
Ethylbenzene	mg/kg	0.05	0.053	106	66-123	
Isopropylbenzene (Cumene)	mg/kg	0.05	0.053	105	58-114	
Methyl-tert-butyl ether	mg/kg	0.05	0.059	118	64-132	
Methylene Chloride	mg/kg	0.05	0.047	93	61-137	
n-Hexane	mg/kg	0.05	0.040	81	44-117	
Styrene	mg/kg	0.05	0.053	106	68-124	
Tetrachloroethene	mg/kg	0.05	0.055	111	58-127	
Toluene	mg/kg	0.05	0.049	98	60-122	
trans-1,2-Dichloroethene	mg/kg	0.05	0.056	112	64-124	
trans-1,3-Dichloropropene	mg/kg	0.05	0.056	112	68-131	
Trichloroethene	mg/kg	0.05	0.055	110	65-126	
Trichlorofluoromethane	mg/kg	0.05	0.064	127	49-140	
Vinyl acetate	mg/kg	0.2	0.21	105	55-164	
Vinyl chloride	mg/kg	0.05	0.053	105	50-146	
Xylene (Total)	mg/kg	0.15	0.16	105	64-120	
4-Bromofluorobenzene (S)	%.			98	63-132	
Dibromofluoromethane (S)	%.			97	75-135	
Toluene-d8 (S)	%.			96	65-148	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3975630 3975631

Parameter	Units	50415064010 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
1,1,1,2-Tetrachloroethane	mg/kg	ND	0.057	0.056	0.053	0.059	95	106	38-141	10	20	
1,1,1-Trichloroethane	mg/kg	ND	0.057	0.056	0.063	0.070	112	126	47-151	11	20	
1,1,2,2-Tetrachloroethane	mg/kg	ND	0.057	0.056	0.050	0.053	88	94	23-160	6	20	
1,1,2-Trichloroethane	mg/kg	ND	0.057	0.056	0.051	0.055	90	98	38-151	8	20	
1,1-Dichloroethane	mg/kg	ND	0.057	0.056	0.060	0.063	106	113	55-141	5	20	
1,1-Dichloroethene	mg/kg	ND	0.057	0.056	0.069	0.075	121	134	40-154	9	20	
1,2,4-Trichlorobenzene	mg/kg	ND	0.057	0.056	0.028	0.032	49	57	10-121	15	20	
1,2,4-Trimethylbenzene	mg/kg	ND	0.057	0.056	0.052	0.057	92	102	10-155	10	20	
1,2-Dichlorobenzene	mg/kg	ND	0.057	0.056	0.041	0.044	72	79	10-132	9	20	
1,2-Dichloroethane	mg/kg	ND	0.057	0.056	0.060	0.064	105	114	44-146	7	20	
1,2-Dichloropropane	mg/kg	ND	0.057	0.056	0.055	0.059	98	105	48-138	6	20	

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REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3975630 3975631

Parameter	Units	50415064010 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
1,3,5-Trimethylbenzene	mg/kg	ND	0.057	0.056	0.057	0.063	100	112	10-158	10	20	
1,3-Dichloropropane	mg/kg	ND	0.057	0.056	0.053	0.058	93	103	45-139	9	20	
1,4-Dichlorobenzene	mg/kg	ND	0.057	0.056	0.045	0.048	79	85	10-133	7	20	
2-Butanone (MEK)	mg/kg	ND	0.28	0.28	0.26	0.29	93	102	32-168	9	20	
4-Methyl-2-pentanone (MIBK)	mg/kg	ND	0.28	0.28	0.27	0.30	97	106	33-164	8	20	
Acetone	mg/kg	ND	0.28	0.28	0.29	0.30	101	109	18-176	6	20	
Benzene	mg/kg	ND	0.057	0.056	0.056	0.061	99	109	49-137	9	20	
Bromodichloromethane	mg/kg	ND	0.057	0.056	0.053	0.058	94	103	37-152	9	20	
Bromoform	mg/kg	ND	0.057	0.056	0.050	0.054	89	96	24-161	7	20	
Bromomethane	mg/kg	ND	0.057	0.056	0.063	0.065	112	117	37-184	3	20	
Carbon disulfide	mg/kg	ND	0.057	0.056	0.061	0.065	108	115	33-142	6	20	
Carbon tetrachloride	mg/kg	ND	0.057	0.056	0.066	0.073	117	131	45-154	10	20	
Chlorobenzene	mg/kg	ND	0.057	0.056	0.050	0.053	88	94	29-133	6	20	
Chloroethane	mg/kg	ND	0.057	0.056	0.067	0.072	119	129	40-167	7	20	
Chloroform	mg/kg	ND	0.057	0.056	0.059	0.063	104	113	51-143	8	20	
Chloromethane	mg/kg	ND	0.057	0.056	0.057	0.058	100	104	36-159	3	20	
cis-1,2-Dichloroethene	mg/kg	ND	0.057	0.056	0.056	0.060	99	107	49-142	7	20	
cis-1,3-Dichloropropene	mg/kg	ND	0.057	0.056	0.051	0.056	91	100	36-144	9	20	
Dibromochloromethane	mg/kg	ND	0.057	0.056	0.052	0.056	92	101	35-143	8	20	
Dibromomethane	mg/kg	ND	0.057	0.056	0.052	0.056	93	100	47-143	7	20	
Dichlorodifluoromethane	mg/kg	ND	0.057	0.056	0.058	0.063	103	113	10-200	8	20	
Ethyl methacrylate	mg/kg	ND	0.057	0.056	.028J	.029J	50	52	10-181		20	
Ethylbenzene	mg/kg	ND	0.057	0.056	0.056	0.061	98	108	26-144	9	20	
Isopropylbenzene (Cumene)	mg/kg	ND	0.057	0.056	0.056	0.060	99	108	17-134	8	20	
Methyl-tert-butyl ether	mg/kg	ND	0.057	0.056	0.062	0.067	109	120	51-148	9	20	
Methylene Chloride	mg/kg	ND	0.057	0.056	0.049	0.053	86	95	48-147	9	20	
n-Hexane	mg/kg	ND	0.057	0.056	0.052	0.054	91	96	25-141	4	20	
Styrene	mg/kg	ND	0.057	0.056	0.047	0.049	84	88	15-139	4	20	
Tetrachloroethene	mg/kg	ND	0.057	0.056	0.066	0.073	116	131	29-150	11	20	
Toluene	mg/kg	ND	0.057	0.056	0.053	0.058	94	102	33-141	8	20	
trans-1,2-Dichloroethene	mg/kg	ND	0.057	0.056	0.061	0.066	108	117	43-143	7	20	
trans-1,3-Dichloropropene	mg/kg	ND	0.057	0.056	0.049	0.052	87	93	30-140	5	20	
Trichloroethene	mg/kg	ND	0.057	0.056	0.058	0.063	103	113	30-157	9	20	
Trichlorofluoromethane	mg/kg	ND	0.057	0.056	0.085	0.093	150	166	45-167	9	20	
Vinyl acetate	mg/kg	ND	0.23	0.22	.064J	.065J	28	29	10-152		20	
Vinyl chloride	mg/kg	ND	0.057	0.056	0.065	0.069	114	123	36-170	7	20	
Xylene (Total)	mg/kg	ND	0.17	0.17	0.16	0.17	94	102	24-139	7	20	
4-Bromofluorobenzene (S)	%.						90	92	63-132			
Dibromofluoromethane (S)	%.						98	98	75-135			
Toluene-d8 (S)	%.						101	99	65-148			

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7726 Moller Road
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(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

QC Batch: 867678
QC Batch Method: EPA 8260
Analysis Method: EPA 8260
Analysis Description: 8260 MSV 5030 Low
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50415017001, 50415017002, 50415017003, 50415017004, 50415017005, 50415017006, 50415017007, 50415017008

METHOD BLANK: 3975972
Matrix: Solid

Associated Lab Samples: 50415017001, 50415017002, 50415017003, 50415017004, 50415017005, 50415017006, 50415017007, 50415017008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	mg/kg	ND	0.0050	10/14/25 21:19	
1,1,1-Trichloroethane	mg/kg	ND	0.0050	10/14/25 21:19	
1,1,2,2-Tetrachloroethane	mg/kg	ND	0.0050	10/14/25 21:19	
1,1,2-Trichloroethane	mg/kg	ND	0.0050	10/14/25 21:19	
1,1-Dichloroethane	mg/kg	ND	0.0050	10/14/25 21:19	
1,1-Dichloroethene	mg/kg	ND	0.0050	10/14/25 21:19	
1,2,4-Trichlorobenzene	mg/kg	ND	0.0050	10/14/25 21:19	
1,2,4-Trimethylbenzene	mg/kg	ND	0.0050	10/14/25 21:19	
1,2-Dichlorobenzene	mg/kg	ND	0.0050	10/14/25 21:19	
1,2-Dichloroethane	mg/kg	ND	0.0050	10/14/25 21:19	
1,2-Dichloropropane	mg/kg	ND	0.0050	10/14/25 21:19	
1,3,5-Trimethylbenzene	mg/kg	ND	0.0050	10/14/25 21:19	
1,3-Dichloropropane	mg/kg	ND	0.0050	10/14/25 21:19	
1,4-Dichlorobenzene	mg/kg	ND	0.0050	10/14/25 21:19	
2-Butanone (MEK)	mg/kg	ND	0.025	10/14/25 21:19	
4-Methyl-2-pentanone (MIBK)	mg/kg	ND	0.025	10/14/25 21:19	
Acetone	mg/kg	ND	0.10	10/14/25 21:19	
Benzene	mg/kg	ND	0.0050	10/14/25 21:19	
Bromodichloromethane	mg/kg	ND	0.0050	10/14/25 21:19	
Bromoform	mg/kg	ND	0.0050	10/14/25 21:19	
Bromomethane	mg/kg	ND	0.0050	10/14/25 21:19	
Carbon disulfide	mg/kg	ND	0.010	10/14/25 21:19	
Carbon tetrachloride	mg/kg	ND	0.0050	10/14/25 21:19	
Chlorobenzene	mg/kg	ND	0.0050	10/14/25 21:19	
Chloroethane	mg/kg	ND	0.0050	10/14/25 21:19	
Chloroform	mg/kg	ND	0.0050	10/14/25 21:19	
Chloromethane	mg/kg	ND	0.0050	10/14/25 21:19	
cis-1,2-Dichloroethene	mg/kg	ND	0.0050	10/14/25 21:19	
cis-1,3-Dichloropropene	mg/kg	ND	0.0050	10/14/25 21:19	
Dibromochloromethane	mg/kg	ND	0.0050	10/14/25 21:19	
Dibromomethane	mg/kg	ND	0.0050	10/14/25 21:19	
Dichlorodifluoromethane	mg/kg	ND	0.0050	10/14/25 21:19	
Ethyl methacrylate	mg/kg	ND	0.10	10/14/25 21:19	
Ethylbenzene	mg/kg	ND	0.0050	10/14/25 21:19	
Isopropylbenzene (Cumene)	mg/kg	ND	0.0050	10/14/25 21:19	
Methyl-tert-butyl ether	mg/kg	ND	0.0050	10/14/25 21:19	
Methylene Chloride	mg/kg	ND	0.020	10/14/25 21:19	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

METHOD BLANK: 3975972 Matrix: Solid

Associated Lab Samples: 50415017001, 50415017002, 50415017003, 50415017004, 50415017005, 50415017006, 50415017007, 50415017008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
n-Hexane	mg/kg	ND	0.0050	10/14/25 21:19	
Styrene	mg/kg	ND	0.0050	10/14/25 21:19	
Tetrachloroethene	mg/kg	ND	0.0050	10/14/25 21:19	
Toluene	mg/kg	ND	0.0050	10/14/25 21:19	
trans-1,2-Dichloroethene	mg/kg	ND	0.0050	10/14/25 21:19	
trans-1,3-Dichloropropene	mg/kg	ND	0.0050	10/14/25 21:19	
Trichloroethene	mg/kg	ND	0.0050	10/14/25 21:19	
Trichlorofluoromethane	mg/kg	ND	0.0050	10/14/25 21:19	
Vinyl acetate	mg/kg	ND	0.10	10/14/25 21:19	
Vinyl chloride	mg/kg	ND	0.0050	10/14/25 21:19	
Xylene (Total)	mg/kg	ND	0.010	10/14/25 21:19	
4-Bromofluorobenzene (S)	%.	98	63-132	10/14/25 21:19	
Dibromofluoromethane (S)	%.	100	75-135	10/14/25 21:19	
Toluene-d8 (S)	%.	90	65-148	10/14/25 21:19	

LABORATORY CONTROL SAMPLE: 3975973

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	mg/kg	0.05	0.053	105	72-126	
1,1,1-Trichloroethane	mg/kg	0.05	0.053	105	62-132	
1,1,2,2-Tetrachloroethane	mg/kg	0.05	0.051	102	65-123	
1,1,2-Trichloroethane	mg/kg	0.05	0.051	102	72-125	
1,1-Dichloroethane	mg/kg	0.05	0.051	103	71-122	
1,1-Dichloroethene	mg/kg	0.05	0.050	99	55-129	
1,2,4-Trichlorobenzene	mg/kg	0.05	0.048	95	55-137	
1,2,4-Trimethylbenzene	mg/kg	0.05	0.047	95	60-123	
1,2-Dichlorobenzene	mg/kg	0.05	0.048	97	70-119	
1,2-Dichloroethane	mg/kg	0.05	0.059	118	64-134	
1,2-Dichloropropane	mg/kg	0.05	0.052	105	67-127	
1,3,5-Trimethylbenzene	mg/kg	0.05	0.048	97	61-120	
1,3-Dichloropropane	mg/kg	0.05	0.053	107	72-124	
1,4-Dichlorobenzene	mg/kg	0.05	0.050	100	66-122	
2-Butanone (MEK)	mg/kg	0.25	0.27	109	49-150	
4-Methyl-2-pentanone (MIBK)	mg/kg	0.25	0.27	109	55-138	
Acetone	mg/kg	0.25	0.31	125	33-150	
Benzene	mg/kg	0.05	0.052	103	67-123	
Bromodichloromethane	mg/kg	0.05	0.054	108	74-134	
Bromoform	mg/kg	0.05	0.054	108	67-134	
Bromomethane	mg/kg	0.05	0.060	120	58-168	
Carbon disulfide	mg/kg	0.05	0.051	102	55-126	
Carbon tetrachloride	mg/kg	0.05	0.054	108	62-133	
Chlorobenzene	mg/kg	0.05	0.050	99	67-121	

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7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

LABORATORY CONTROL SAMPLE: 3975973

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chloroethane	mg/kg	0.05	0.054	107	57-140	
Chloroform	mg/kg	0.05	0.054	108	70-127	
Chloromethane	mg/kg	0.05	0.045	90	51-137	
cis-1,2-Dichloroethene	mg/kg	0.05	0.053	105	70-125	
cis-1,3-Dichloropropene	mg/kg	0.05	0.052	104	71-129	
Dibromochloromethane	mg/kg	0.05	0.055	109	73-131	
Dibromomethane	mg/kg	0.05	0.057	113	74-133	
Dichlorodifluoromethane	mg/kg	0.05	0.046	92	10-172	
Ethyl methacrylate	mg/kg	0.05	.053J	106	71-141	
Ethylbenzene	mg/kg	0.05	0.050	99	66-123	
Isopropylbenzene (Cumene)	mg/kg	0.05	0.050	100	58-114	
Methyl-tert-butyl ether	mg/kg	0.05	0.059	117	64-132	
Methylene Chloride	mg/kg	0.05	0.047	94	61-137	
n-Hexane	mg/kg	0.05	0.037	74	44-117	
Styrene	mg/kg	0.05	0.052	104	68-124	
Tetrachloroethene	mg/kg	0.05	0.055	110	58-127	
Toluene	mg/kg	0.05	0.046	92	60-122	
trans-1,2-Dichloroethene	mg/kg	0.05	0.053	105	64-124	
trans-1,3-Dichloropropene	mg/kg	0.05	0.054	108	68-131	
Trichloroethene	mg/kg	0.05	0.052	103	65-126	
Trichlorofluoromethane	mg/kg	0.05	0.060	119	49-140	
Vinyl acetate	mg/kg	0.2	0.12	60	55-164	
Vinyl chloride	mg/kg	0.05	0.047	95	50-146	
Xylene (Total)	mg/kg	0.15	0.15	99	64-120	
4-Bromofluorobenzene (S)	%.			97	63-132	
Dibromofluoromethane (S)	%.			95	75-135	
Toluene-d8 (S)	%.			92	65-148	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3975974 3975975

Parameter	Units	50415017001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
1,1,1,2-Tetrachloroethane	mg/kg	ND	0.057	0.056	0.057	0.047	101	84	38-141	20	20	
1,1,1-Trichloroethane	mg/kg	ND	0.057	0.056	0.076	0.065	133	117	47-151	15	20	
1,1,2,2-Tetrachloroethane	mg/kg	ND	0.057	0.056	0.054	0.035	95	62	23-160	43	20	R1
1,1,2-Trichloroethane	mg/kg	ND	0.057	0.056	0.049	0.035	85	62	38-151	33	20	R1
1,1-Dichloroethane	mg/kg	ND	0.057	0.056	0.063	0.054	111	97	55-141	15	20	
1,1-Dichloroethene	mg/kg	ND	0.057	0.056	0.076	0.068	134	122	40-154	12	20	
1,2,4-Trichlorobenzene	mg/kg	ND	0.057	0.056	0.015	0.015	26	26	10-121	2	20	
1,2,4-Trimethylbenzene	mg/kg	ND	0.057	0.056	0.052	0.047	91	84	10-155	10	20	
1,2-Dichlorobenzene	mg/kg	ND	0.057	0.056	0.029	0.026	51	46	10-132	12	20	
1,2-Dichloroethane	mg/kg	ND	0.057	0.056	0.061	0.046	107	83	44-146	27	20	R1
1,2-Dichloropropane	mg/kg	ND	0.057	0.056	0.046	0.040	80	71	48-138	14	20	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3975974 3975975

Parameter	Units	50415017001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
1,3,5-Trimethylbenzene	mg/kg	ND	0.057	0.056	0.063	0.056	111	101	10-158	12	20	
1,3-Dichloropropane	mg/kg	ND	0.057	0.056	0.046	0.035	80	63	45-139	27	20	R1
1,4-Dichlorobenzene	mg/kg	ND	0.057	0.056	0.031	0.029	54	52	10-133	5	20	
2-Butanone (MEK)	mg/kg	ND	0.29	0.27	0.24	0.18	83	64	32-168	27	20	R1
4-Methyl-2-pentanone (MIBK)	mg/kg	ND	0.29	0.27	0.31	0.20	107	72	33-164	40	20	R1
Acetone	mg/kg	ND	0.29	0.27	0.37	0.26	128	94	18-176	33	20	R1
Benzene	mg/kg	ND	0.057	0.056	0.055	0.047	97	84	49-137	16	20	
Bromodichloromethane	mg/kg	ND	0.057	0.056	0.048	0.040	83	71	37-152	17	20	
Bromoform	mg/kg	ND	0.057	0.056	0.051	0.036	89	64	24-161	34	20	R1
Bromomethane	mg/kg	ND	0.057	0.056	0.078	0.061	136	110	37-184	23	20	R1
Carbon disulfide	mg/kg	ND	0.057	0.056	0.062	0.056	109	100	33-142	11	20	
Carbon tetrachloride	mg/kg	ND	0.057	0.056	0.080	0.072	141	128	45-154	11	20	
Chlorobenzene	mg/kg	ND	0.057	0.056	0.040	0.037	71	66	29-133	9	20	
Chloroethane	mg/kg	ND	0.057	0.056	0.077	0.064	135	115	40-167	18	20	
Chloroform	mg/kg	ND	0.057	0.056	0.061	0.051	107	92	51-143	17	20	
Chloromethane	mg/kg	ND	0.057	0.056	0.069	0.058	121	103	36-159	17	20	
cis-1,2-Dichloroethene	mg/kg	ND	0.057	0.056	0.057	0.048	100	86	49-142	17	20	
cis-1,3-Dichloropropene	mg/kg	ND	0.057	0.056	0.049	0.038	85	68	36-144	25	20	R1
Dibromochloromethane	mg/kg	ND	0.057	0.056	0.047	0.036	83	65	35-143	27	20	R1
Dibromomethane	mg/kg	ND	0.057	0.056	0.047	0.037	82	67	47-143	22	20	R1
Dichlorodifluoromethane	mg/kg	ND	0.057	0.056	0.095	0.083	167	148	10-200	14	20	
Ethyl methacrylate	mg/kg	ND	0.057	0.056	.012J	.014J	22	25	10-181		20	
Ethylbenzene	mg/kg	ND	0.057	0.056	0.051	0.047	89	84	26-144	8	20	
Isopropylbenzene (Cumene)	mg/kg	ND	0.057	0.056	0.052	0.051	92	92	17-134	2	20	
Methyl-tert-butyl ether	mg/kg	ND	0.057	0.056	0.073	0.057	128	102	51-148	24	20	R1
Methylene Chloride	mg/kg	ND	0.057	0.056	0.088	0.051	126	63	48-147	53	20	R1
n-Hexane	mg/kg	ND	0.057	0.056	0.052	0.051	92	92	25-141	2	20	
Styrene	mg/kg	ND	0.057	0.056	0.033	0.032	58	58	15-139	2	20	
Tetrachloroethene	mg/kg	ND	0.057	0.056	0.074	0.067	131	119	29-150	11	20	
Toluene	mg/kg	ND	0.057	0.056	0.055	0.046	96	82	33-141	18	20	
trans-1,2-Dichloroethene	mg/kg	ND	0.057	0.056	0.064	0.055	113	98	43-143	16	20	
trans-1,3-Dichloropropene	mg/kg	ND	0.057	0.056	0.042	0.033	73	59	30-140	23	20	R1
Trichloroethene	mg/kg	ND	0.057	0.056	0.052	0.049	92	88	30-157	7	20	
Trichlorofluoromethane	mg/kg	ND	0.057	0.056	0.11	0.095	191	169	45-167	14	20	M1
Vinyl acetate	mg/kg	ND	0.23	0.23	.054J	.048J	24	21	10-152		20	
Vinyl chloride	mg/kg	ND	0.057	0.056	0.076	0.064	133	115	36-170	16	20	
Xylene (Total)	mg/kg	ND	0.17	0.17	0.14	0.13	83	76	24-139	9	20	
4-Bromofluorobenzene (S)	%.						79	85	63-132			
Dibromofluoromethane (S)	%.						104	101	75-135			
Toluene-d8 (S)	%.						114	106	65-148			

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(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

QC Batch: 867339
QC Batch Method: EPA 3546
Analysis Method: EPA 8015 Mod Ext
Analysis Description: EPA 8015 TPH Ohio
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50415017001, 50415017002, 50415017003, 50415017004, 50415017005, 50415017006, 50415017007, 50415017008, 50415017009, 50415017010

METHOD BLANK: 3974641 Matrix: Solid

Associated Lab Samples: 50415017001, 50415017002, 50415017003, 50415017004, 50415017005, 50415017006, 50415017007, 50415017008, 50415017009, 50415017010

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Total Petroleum Hydrocarbons	mg/kg	ND	20.0	10/13/25 20:52	
TPH (C10-C20)	mg/kg	ND	10.0	10/13/25 20:52	
TPH (C20-C34)	mg/kg	ND	10.0	10/13/25 20:52	
n-Pentacosane (S)	%.	97	10-182	10/13/25 20:52	

LABORATORY CONTROL SAMPLE: 3974642

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Total Petroleum Hydrocarbons	mg/kg	83.3	66.0	79	45-116	
n-Pentacosane (S)	%.			98	10-182	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3974643 3974644

Parameter	Units	50414403002 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Total Petroleum Hydrocarbons	mg/kg	508	97.3	98.3	479	398	-30	-112	10-161	18	20	E,M0
n-Pentacosane (S)	%.						369	182	10-182			S0

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

QC Batch: 867668
QC Batch Method: EPA 3546
Analysis Method: EPA 8082
Analysis Description: 8082 PCB Solids
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50415017001, 50415017002, 50415017003

METHOD BLANK: 3975915 Matrix: Solid

Associated Lab Samples: 50415017001, 50415017002, 50415017003

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
PCB-1016 (Aroclor 1016)	mg/kg	ND	0.10	10/14/25 21:18	
PCB-1221 (Aroclor 1221)	mg/kg	ND	0.10	10/14/25 21:18	
PCB-1232 (Aroclor 1232)	mg/kg	ND	0.10	10/14/25 21:18	
PCB-1242 (Aroclor 1242)	mg/kg	ND	0.10	10/14/25 21:18	
PCB-1248 (Aroclor 1248)	mg/kg	ND	0.10	10/14/25 21:18	
PCB-1254 (Aroclor 1254)	mg/kg	ND	0.10	10/14/25 21:18	
PCB-1260 (Aroclor 1260)	mg/kg	ND	0.10	10/14/25 21:18	
Tetrachloro-m-xylene (S)	%.	87	15-134	10/14/25 21:18	

LABORATORY CONTROL SAMPLE: 3975916

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
PCB-1016 (Aroclor 1016)	mg/kg	0.33	0.29	86	63-126	
PCB-1260 (Aroclor 1260)	mg/kg	0.33	0.29	87	58-123	
Tetrachloro-m-xylene (S)	%.			94	15-134	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3975917 3975918

Parameter	Units	50415057005 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
PCB-1016 (Aroclor 1016)	mg/kg	<6.2 ug/kg	0.38	0.41	0.20	0.16	53	40	26-140	22	20	R1
PCB-1260 (Aroclor 1260)	mg/kg	<7.4 ug/kg	0.38	0.41	.038J	.019J	10	5	14-135		20	M0
Tetrachloro-m-xylene (S)	%.						90	75	15-134			

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

QC Batch: 867911
QC Batch Method: EPA 3546
Analysis Method: EPA 8082
Analysis Description: 8082 PCB Solids
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50415017004, 50415017005, 50415017006, 50415017007, 50415017008, 50415017009, 50415017010

METHOD BLANK: 3976975 Matrix: Solid

Associated Lab Samples: 50415017004, 50415017005, 50415017006, 50415017007, 50415017008, 50415017009, 50415017010

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
PCB-1016 (Aroclor 1016)	mg/kg	ND	0.10	10/15/25 21:01	
PCB-1221 (Aroclor 1221)	mg/kg	ND	0.10	10/15/25 21:01	
PCB-1232 (Aroclor 1232)	mg/kg	ND	0.10	10/15/25 21:01	
PCB-1242 (Aroclor 1242)	mg/kg	ND	0.10	10/15/25 21:01	
PCB-1248 (Aroclor 1248)	mg/kg	ND	0.10	10/15/25 21:01	
PCB-1254 (Aroclor 1254)	mg/kg	ND	0.10	10/15/25 21:01	
PCB-1260 (Aroclor 1260)	mg/kg	ND	0.10	10/15/25 21:01	
Tetrachloro-m-xylene (S)	%.	66	15-134	10/15/25 21:01	

LABORATORY CONTROL SAMPLE: 3976976

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
PCB-1016 (Aroclor 1016)	mg/kg	0.33	0.27	80	63-126	
PCB-1260 (Aroclor 1260)	mg/kg	0.33	0.26	77	58-123	
Tetrachloro-m-xylene (S)	%.			73	15-134	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3976977 3976978

Parameter	Units	50415057010 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
PCB-1016 (Aroclor 1016)	mg/kg	<6.3 ug/kg	0.4	0.42	0.19	0.22	47	53	26-140	14	20	
PCB-1260 (Aroclor 1260)	mg/kg	<7.5 ug/kg	0.4	0.42	0.16	0.19	40	45	14-135	16	20	
Tetrachloro-m-xylene (S)	%.						52	60	15-134			

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

QC Batch: 867324
QC Batch Method: EPA 3546
Analysis Method: EPA 8270
Analysis Description: 8270 Solid MSSV Microwave Short Spike
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50415017001, 50415017002, 50415017003, 50415017004, 50415017005, 50415017006, 50415017007, 50415017008, 50415017010

METHOD BLANK: 3974610
Matrix: Solid

Associated Lab Samples: 50415017001, 50415017002, 50415017003, 50415017004, 50415017005, 50415017006, 50415017007, 50415017008, 50415017010

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
2,4,5-Trichlorophenol	mg/kg	ND	0.33	10/13/25 23:48	
2,4,6-Trichlorophenol	mg/kg	ND	0.33	10/13/25 23:48	
2,4-Dichlorophenol	mg/kg	ND	0.33	10/13/25 23:48	
2,4-Dimethylphenol	mg/kg	ND	0.33	10/13/25 23:48	
2,4-Dinitrophenol	mg/kg	ND	1.6	10/13/25 23:48	
2,4-Dinitrotoluene	mg/kg	ND	0.33	10/13/25 23:48	
2,6-Dinitrotoluene	mg/kg	ND	0.33	10/13/25 23:48	
2-Chloronaphthalene	mg/kg	ND	0.33	10/13/25 23:48	
2-Chlorophenol	mg/kg	ND	0.33	10/13/25 23:48	
2-Methylnaphthalene	mg/kg	ND	0.33	10/13/25 23:48	
2-Methylphenol(o-Cresol)	mg/kg	ND	0.33	10/13/25 23:48	
3&4-Methylphenol(m&p Cresol)	mg/kg	ND	0.66	10/13/25 23:48	
4-Chloro-3-methylphenol	mg/kg	ND	0.66	10/13/25 23:48	
4-Chloroaniline	mg/kg	ND	0.66	10/13/25 23:48	
Acenaphthene	mg/kg	ND	0.33	10/13/25 23:48	
Acenaphthylene	mg/kg	ND	0.33	10/13/25 23:48	
Anthracene	mg/kg	ND	0.33	10/13/25 23:48	
Benzo(a)anthracene	mg/kg	ND	0.33	10/13/25 23:48	
Benzo(a)pyrene	mg/kg	ND	0.33	10/13/25 23:48	
Benzo(b)fluoranthene	mg/kg	ND	0.33	10/13/25 23:48	
Benzo(g,h,i)perylene	mg/kg	ND	0.33	10/13/25 23:48	
Benzo(k)fluoranthene	mg/kg	ND	0.33	10/13/25 23:48	
bis(2-Chloroethoxy)methane	mg/kg	ND	0.33	10/13/25 23:48	
bis(2-Chloroethyl) ether	mg/kg	ND	0.33	10/13/25 23:48	
bis(2-Ethylhexyl)phthalate	mg/kg	ND	0.33	10/13/25 23:48	
bis(2chloro1methylethyl) ether	mg/kg	ND	0.33	10/13/25 23:48	
Butylbenzylphthalate	mg/kg	ND	0.33	10/13/25 23:48	
Chrysene	mg/kg	ND	0.33	10/13/25 23:48	
Di-n-butylphthalate	mg/kg	ND	0.33	10/13/25 23:48	
Di-n-octylphthalate	mg/kg	ND	0.33	10/13/25 23:48	
Dibenz(a,h)anthracene	mg/kg	ND	0.33	10/13/25 23:48	
Diethylphthalate	mg/kg	ND	0.33	10/13/25 23:48	
Fluoranthene	mg/kg	ND	0.33	10/13/25 23:48	
Fluorene	mg/kg	ND	0.33	10/13/25 23:48	
Hexachlorocyclopentadiene	mg/kg	ND	0.33	10/13/25 23:48	
Hexachloroethane	mg/kg	ND	0.33	10/13/25 23:48	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

METHOD BLANK: 3974610 Matrix: Solid

Associated Lab Samples: 50415017001, 50415017002, 50415017003, 50415017004, 50415017005, 50415017006, 50415017007, 50415017008, 50415017010

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Indeno(1,2,3-cd)pyrene	mg/kg	ND	0.33	10/13/25 23:48	
Isophorone	mg/kg	ND	0.33	10/13/25 23:48	
N-Nitroso-di-n-propylamine	mg/kg	ND	0.33	10/13/25 23:48	
N-Nitrosodiphenylamine	mg/kg	ND	0.33	10/13/25 23:48	
Naphthalene	mg/kg	ND	0.33	10/13/25 23:48	
Nitrobenzene	mg/kg	ND	0.33	10/13/25 23:48	
Phenanthrene	mg/kg	ND	0.33	10/13/25 23:48	
Phenol	mg/kg	ND	0.33	10/13/25 23:48	
Pyrene	mg/kg	ND	0.33	10/13/25 23:48	
2,4,6-Tribromophenol (S)	%.	82	10-118	10/13/25 23:48	
2-Fluorobiphenyl (S)	%.	74	13-103	10/13/25 23:48	
2-Fluorophenol (S)	%.	77	13-123	10/13/25 23:48	
Nitrobenzene-d5 (S)	%.	77	22-113	10/13/25 23:48	
p-Terphenyl-d14 (S)	%.	98	21-131	10/13/25 23:48	
Phenol-d5 (S)	%.	86	16-144	10/13/25 23:48	

LABORATORY CONTROL SAMPLE: 3974611

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
2,4-Dinitrotoluene	mg/kg	1.7	1.6	96	50-124	
2-Chlorophenol	mg/kg	1.7	1.4	86	48-108	
2-Methylnaphthalene	mg/kg	1.7	1.7	100	48-107	
4-Chloro-3-methylphenol	mg/kg	1.7	1.6	97	51-130	
Acenaphthene	mg/kg	1.7	1.6	95	52-108	
Acenaphthylene	mg/kg	1.7	1.4	84	51-109	
Anthracene	mg/kg	1.7	1.6	93	52-115	
Benzo(a)anthracene	mg/kg	1.7	1.4	86	56-115	
Benzo(a)pyrene	mg/kg	1.7	1.4	87	58-120	
Benzo(b)fluoranthene	mg/kg	1.7	1.4	87	58-126	
Benzo(g,h,i)perylene	mg/kg	1.7	1.4	82	56-127	
Benzo(k)fluoranthene	mg/kg	1.7	1.5	89	56-119	
Chrysene	mg/kg	1.7	1.5	92	57-113	
Dibenz(a,h)anthracene	mg/kg	1.7	1.4	84	57-123	
Fluoranthene	mg/kg	1.7	1.7	104	58-124	
Fluorene	mg/kg	1.7	1.6	95	55-115	
Indeno(1,2,3-cd)pyrene	mg/kg	1.7	1.4	86	58-124	
N-Nitroso-di-n-propylamine	mg/kg	1.7	1.4	85	41-110	
Naphthalene	mg/kg	1.7	1.5	88	47-101	
Phenanthrene	mg/kg	1.7	1.5	92	58-114	
Phenol	mg/kg	1.7	1.6	93	46-116	
Pyrene	mg/kg	1.7	1.5	91	53-115	
2,4,6-Tribromophenol (S)	%.			83	10-118	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

LABORATORY CONTROL SAMPLE: 3974611

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
2-Fluorobiphenyl (S)	%.			73	13-103	
2-Fluorophenol (S)	%.			82	13-123	
Nitrobenzene-d5 (S)	%.			80	22-113	
p-Terphenyl-d14 (S)	%.			102	21-131	
Phenol-d5 (S)	%.			90	16-144	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3974612 3974613

Parameter	Units	50414583001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
2,4-Dinitrotoluene	mg/kg	ND	2.1	2.1	1.7	1.8	79	85	12-134	8	20	
2-Chlorophenol	mg/kg	ND	2.1	2.1	1.5	1.6	72	76	10-126	6	20	
2-Methylnaphthalene	mg/kg	ND	2.1	2.1	1.6	1.7	76	81	19-128	7	20	
4-Chloro-3-methylphenol	mg/kg	ND	2.1	2.1	1.6	1.7	75	80	21-142	7	20	
Acenaphthene	mg/kg	ND	2.1	2.1	1.5	1.6	70	74	10-141	6	20	
Acenaphthylene	mg/kg	ND	2.1	2.1	1.4	1.5	64	68	19-125	7	20	
Anthracene	mg/kg	ND	2.1	2.1	1.5	1.6	69	72	12-137	5	20	
Benzo(a)anthracene	mg/kg	ND	2.1	2.1	1.4	1.5	67	68	10-147	2	20	
Benzo(a)pyrene	mg/kg	ND	2.1	2.1	1.5	1.5	68	70	10-148	3	20	
Benzo(b)fluoranthene	mg/kg	ND	2.1	2.1	1.4	1.5	67	69	10-155	4	20	
Benzo(g,h,i)perylene	mg/kg	ND	2.1	2.1	1.4	1.5	66	70	10-143	6	20	
Benzo(k)fluoranthene	mg/kg	ND	2.1	2.1	1.5	1.6	69	72	12-141	5	20	
Chrysene	mg/kg	ND	2.1	2.1	1.6	1.6	73	74	10-143	2	20	
Dibenz(a,h)anthracene	mg/kg	ND	2.1	2.1	1.5	1.6	71	73	12-140	3	20	
Fluoranthene	mg/kg	ND	2.1	2.1	1.6	1.6	76	76	10-154	1	20	
Fluorene	mg/kg	ND	2.1	2.1	1.5	1.6	72	74	10-144	4	20	
Indeno(1,2,3-cd)pyrene	mg/kg	ND	2.1	2.1	1.5	1.6	69	72	11-141	6	20	
N-Nitroso-di-n-propylamine	mg/kg	ND	2.1	2.1	1.6	1.7	74	79	21-119	8	20	
Naphthalene	mg/kg	ND	2.1	2.1	1.5	1.6	69	73	12-130	7	20	
Phenanthrene	mg/kg	ND	2.1	2.1	1.4	1.5	66	70	13-139	7	20	
Phenol	mg/kg	ND	2.1	2.1	1.7	1.8	79	84	13-133	6	20	
Pyrene	mg/kg	ND	2.1	2.1	1.5	1.6	68	75	10-142	10	20	
2,4,6-Tribromophenol (S)	%.						63	69	10-118			
2-Fluorobiphenyl (S)	%.						59	62	13-103			
2-Fluorophenol (S)	%.						68	71	13-123			
Nitrobenzene-d5 (S)	%.						74	79	22-113			
p-Terphenyl-d14 (S)	%.						85	82	21-131			
Phenol-d5 (S)	%.						79	83	16-144			

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

QC Batch: 868311
QC Batch Method: EPA 3546
Analysis Method: EPA 8270
Analysis Description: 8270 Solid MSSV Microwave Short Spike
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50415017009

METHOD BLANK: 3978812 Matrix: Solid

Associated Lab Samples: 50415017009

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
2,4,5-Trichlorophenol	mg/kg	ND	0.33	10/20/25 15:04	
2,4,6-Trichlorophenol	mg/kg	ND	0.33	10/20/25 15:04	
2,4-Dichlorophenol	mg/kg	ND	0.33	10/20/25 15:04	
2,4-Dimethylphenol	mg/kg	ND	0.33	10/20/25 15:04	
2,4-Dinitrophenol	mg/kg	ND	1.6	10/20/25 15:04	
2,4-Dinitrotoluene	mg/kg	ND	0.33	10/20/25 15:04	
2,6-Dinitrotoluene	mg/kg	ND	0.33	10/20/25 15:04	
2-Chloronaphthalene	mg/kg	ND	0.33	10/20/25 15:04	
2-Chlorophenol	mg/kg	ND	0.33	10/20/25 15:04	
2-Methylnaphthalene	mg/kg	ND	0.33	10/20/25 15:04	
2-Methylphenol(o-Cresol)	mg/kg	ND	0.33	10/20/25 15:04	
3&4-Methylphenol(m&p Cresol)	mg/kg	ND	0.66	10/20/25 15:04	
4-Chloro-3-methylphenol	mg/kg	ND	0.66	10/20/25 15:04	
4-Chloroaniline	mg/kg	ND	0.66	10/20/25 15:04	
Acenaphthene	mg/kg	ND	0.33	10/20/25 15:04	
Acenaphthylene	mg/kg	ND	0.33	10/20/25 15:04	
Anthracene	mg/kg	ND	0.33	10/20/25 15:04	
Benzo(a)anthracene	mg/kg	ND	0.33	10/20/25 15:04	
Benzo(a)pyrene	mg/kg	ND	0.33	10/20/25 15:04	
Benzo(b)fluoranthene	mg/kg	ND	0.33	10/20/25 15:04	
Benzo(g,h,i)perylene	mg/kg	ND	0.33	10/20/25 15:04	
Benzo(k)fluoranthene	mg/kg	ND	0.33	10/20/25 15:04	
bis(2-Chloroethoxy)methane	mg/kg	ND	0.33	10/20/25 15:04	
bis(2-Chloroethyl) ether	mg/kg	ND	0.33	10/20/25 15:04	
bis(2-Ethylhexyl)phthalate	mg/kg	ND	0.33	10/20/25 15:04	
bis(2chloro1methylethyl) ether	mg/kg	ND	0.33	10/20/25 15:04	
Butylbenzylphthalate	mg/kg	ND	0.33	10/20/25 15:04	
Chrysene	mg/kg	ND	0.33	10/20/25 15:04	
Di-n-butylphthalate	mg/kg	ND	0.33	10/20/25 15:04	
Di-n-octylphthalate	mg/kg	ND	0.33	10/20/25 15:04	
Dibenz(a,h)anthracene	mg/kg	ND	0.33	10/20/25 15:04	
Diethylphthalate	mg/kg	ND	0.33	10/20/25 15:04	
Fluoranthene	mg/kg	ND	0.33	10/20/25 15:04	
Fluorene	mg/kg	ND	0.33	10/20/25 15:04	
Hexachlorocyclopentadiene	mg/kg	ND	0.33	10/20/25 15:04	
Hexachloroethane	mg/kg	ND	0.33	10/20/25 15:04	
Indeno(1,2,3-cd)pyrene	mg/kg	ND	0.33	10/20/25 15:04	

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Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

METHOD BLANK: 3978812 Matrix: Solid

Associated Lab Samples: 50415017009

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Isophorone	mg/kg	ND	0.33	10/20/25 15:04	
N-Nitroso-di-n-propylamine	mg/kg	ND	0.33	10/20/25 15:04	
N-Nitrosodiphenylamine	mg/kg	ND	0.33	10/20/25 15:04	
Naphthalene	mg/kg	ND	0.33	10/20/25 15:04	
Nitrobenzene	mg/kg	ND	0.33	10/20/25 15:04	
Phenanthrene	mg/kg	ND	0.33	10/20/25 15:04	
Phenol	mg/kg	ND	0.33	10/20/25 15:04	
Pyrene	mg/kg	ND	0.33	10/20/25 15:04	
2,4,6-Tribromophenol (S)	%.	75	10-118	10/20/25 15:04	
2-Fluorobiphenyl (S)	%.	69	13-103	10/20/25 15:04	
2-Fluorophenol (S)	%.	70	13-123	10/20/25 15:04	
Nitrobenzene-d5 (S)	%.	67	22-113	10/20/25 15:04	
p-Terphenyl-d14 (S)	%.	77	21-131	10/20/25 15:04	
Phenol-d5 (S)	%.	70	16-144	10/20/25 15:04	

LABORATORY CONTROL SAMPLE: 3978813

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
2,4-Dinitrotoluene	mg/kg	1.7	1.4	85	50-124	
2-Chlorophenol	mg/kg	1.7	1.3	76	48-108	
2-Methylnaphthalene	mg/kg	1.7	1.3	78	48-107	
4-Chloro-3-methylphenol	mg/kg	1.7	1.4	83	51-130	
Acenaphthene	mg/kg	1.7	1.3	81	52-108	
Acenaphthylene	mg/kg	1.7	1.3	79	51-109	
Anthracene	mg/kg	1.7	1.4	84	52-115	
Benzo(a)anthracene	mg/kg	1.7	1.3	80	56-115	
Benzo(a)pyrene	mg/kg	1.7	1.4	81	58-120	
Benzo(b)fluoranthene	mg/kg	1.7	1.4	81	58-126	
Benzo(g,h,i)perylene	mg/kg	1.7	1.3	78	56-127	
Benzo(k)fluoranthene	mg/kg	1.7	1.3	80	56-119	
Chrysene	mg/kg	1.7	1.4	82	57-113	
Dibenz(a,h)anthracene	mg/kg	1.7	1.3	80	57-123	
Fluoranthene	mg/kg	1.7	1.4	82	58-124	
Fluorene	mg/kg	1.7	1.4	84	55-115	
Indeno(1,2,3-cd)pyrene	mg/kg	1.7	1.3	81	58-124	
N-Nitroso-di-n-propylamine	mg/kg	1.7	1.2	74	41-110	
Naphthalene	mg/kg	1.7	1.3	75	47-101	
Phenanthrene	mg/kg	1.7	1.3	81	58-114	
Phenol	mg/kg	1.7	1.3	78	46-116	
Pyrene	mg/kg	1.7	1.3	80	53-115	
2,4,6-Tribromophenol (S)	%.			85	10-118	
2-Fluorobiphenyl (S)	%.			75	13-103	

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(317)228-3100

QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

LABORATORY CONTROL SAMPLE: 3978813

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
2-Fluorophenol (S)	%.			75	13-123	
Nitrobenzene-d5 (S)	%.			71	22-113	
p-Terphenyl-d14 (S)	%.			82	21-131	
Phenol-d5 (S)	%.			76	16-144	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

QC Batch	868667	Analysis Method:	SM 2540G
QC Batch Method:	SM 2540G	Analysis Description:	Dry Weight/Percent Moisture
		Laboratory:	Pace Analytical Services - Indianapolis

Associated Lab Samples: 50415017001, 50415017002, 50415017003, 50415017004, 50415017005, 50415017006, 50415017007, 50415017008, 50415017009, 50415017010

SAMPLE DUPLICATE: 3980565

Parameter	Units	50415015003 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	90.1	90.3	0	10	N2

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

QC Batch: 867282
QC Batch Method: EPA 3060A
Analysis Method: EPA 7196A
Analysis Description: 7196 Chromium, Hexavalent
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50415017001, 50415017002, 50415017003, 50415017004, 50415017005, 50415017006, 50415017007, 50415017008, 50415017009, 50415017010

METHOD BLANK: 3974067 Matrix: Solid

Associated Lab Samples: 50415017001, 50415017002, 50415017003, 50415017004, 50415017005, 50415017006, 50415017007, 50415017008, 50415017009, 50415017010

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Chromium, Hexavalent	mg/kg	ND	2.0	10/14/25 13:23	

LABORATORY CONTROL SAMPLE: 3974068

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chromium, Hexavalent	mg/kg	1020	892	87	80-120	

MATRIX SPIKE SAMPLE: 3974069

Parameter	Units	50415017003 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Chromium, Hexavalent	mg/kg	ND	1140	929	82	75-125	

MATRIX SPIKE SAMPLE: 3974070

Parameter	Units	50415017003 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Chromium, Hexavalent	mg/kg	ND	44.7	38.4	86	75-125	

SAMPLE DUPLICATE: 3974071

Parameter	Units	50415017003 Result	Dup Result	RPD	Max RPD	Qualifiers
Chromium, Hexavalent	mg/kg	ND	ND		20	

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

QC Batch	867597	Analysis Method:	EPA 9045
QC Batch Method:	EPA 9045	Analysis Description:	9045 pH
		Laboratory:	Pace Analytical Services - Indianapolis

Associated Lab Samples: 50415017001, 50415017002, 50415017003, 50415017004, 50415017005, 50415017006, 50415017007, 50415017008, 50415017009, 50415017010

SAMPLE DUPLICATE: 3975626

Parameter	Units	50415017001 Result	Dup Result	RPD	Max RPD	Qualifiers
pH at 25 Degrees C	Std. Units	7.4	7.3	0	2	H3

SAMPLE DUPLICATE: 3975627

Parameter	Units	50415017002 Result	Dup Result	RPD	Max RPD	Qualifiers
pH at 25 Degrees C	Std. Units	7.3	7.3	0	2	H3

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QUALITY CONTROL DATA

Project: Former Avon Lake Generating
Pace Project No.: 50415017

QC Batch: 868524
QC Batch Method: EPA 9012
Analysis Method: EPA 9012
Analysis Description: 9012 Cyanide
Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50415017001, 50415017002, 50415017003, 50415017004, 50415017005, 50415017006, 50415017007, 50415017008, 50415017009, 50415017010

METHOD BLANK: 3980147 Matrix: Solid

Associated Lab Samples: 50415017001, 50415017002, 50415017003, 50415017004, 50415017005, 50415017006, 50415017007, 50415017008, 50415017009, 50415017010

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Cyanide	mg/kg	ND	0.49	10/20/25 11:25	

LABORATORY CONTROL SAMPLE: 3980148

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Cyanide	mg/kg	4.9	5.0	101	90-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3980149 3980150

Parameter	Units	50415018004 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Cyanide	mg/kg	ND	5.8	5.8	5.8	5.8	99	100	90-110	1	20	

MATRIX SPIKE SAMPLE: 3980151

Parameter	Units	50415018003 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Cyanide	mg/kg	ND	6.2	6.0	94	90-110	

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QUALIFIERS

Project: Former Avon Lake Generating
Pace Project No.: 50415017

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

TNTC - Too Numerous To Count

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit - The lowest concentration value that meets project requirements for quantitative data with known precision and bias for a specific analyte in a specific matrix.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Reported results are not rounded until the final step prior to reporting. Therefore, calculated parameters that are typically reported as "Total" may vary slightly from the sum of the reported component parameters.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

ANALYTE QUALIFIERS

E	Analyte concentration exceeded the calibration range. The reported result is estimated.
H3	Sample was received or analysis requested beyond the recognized method holding time.
M0	Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.
M1	Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.
M3	Matrix spike recovery was outside laboratory control limits due to matrix interferences.
N2	The lab does not hold NELAC/TNI accreditation for this parameter but other accreditations/certifications may apply. A complete list of accreditations/certifications is available upon request.
P1	Routine initial sample volume or weight was not used for extraction, resulting in elevated reporting limits.
PO	The reported result is outside the range of the pH buffer solutions used to check the calibration of the pH meter.
R1	RPD value was outside control limits.
S0	Surrogate recovery outside laboratory control limits.
S3	Surrogate recovery exceeded laboratory control limits. Analyte presence below reporting limits in associated sample.
S5	Surrogate recovery outside control limits due to matrix interferences (not confirmed by re-analysis).

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METHOD CROSS REFERENCE TABLE

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Parameter	Matrix	Analytical Method	Preparation Method
6010 MET ICP	Solid	SW-846 6010B	SW-846 3050B
7196 Chromium, Hexavalent	Solid	SW-846 7196A	SW-846 3060A
7471 Mercury	Solid	EPA 7471A	EPA 7471A
8015 TPH Ohio Microwave	Solid	SW-846 8015D	SW-846 3546
8015D Gasoline Range Organics	Solid	SW-846 8015D	SW-846 5030A
8082 PCB Solids	Solid	SW-846 8082A	SW-846 3546
8260 MSV 5030 Low Level	Solid	SW-846 8260C	SW-846 5030A
8270 SVOC SS Soil	Solid	SW-846 8270C	SW-846 3546
9012 Cyanide, Total	Solid	SW-846 9012A	SW-846 9012A
9045 pH Soil	Solid	SW-846 9045C	N/A
Percent Moisture	Solid	SM 2540G	N/A

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
50415017001	**SP South**	EPA 3546	867339	EPA 8015 Mod Ext	867522
50415017002	**SP North**	EPA 3546	867339	EPA 8015 Mod Ext	867522
50415017003	**PTPCS12**	EPA 3546	867339	EPA 8015 Mod Ext	867522
50415017004	**PTPCS16**	EPA 3546	867339	EPA 8015 Mod Ext	867522
50415017005	**PTPCS10**	EPA 3546	867339	EPA 8015 Mod Ext	867522
50415017006	**PTPCS9**	EPA 3546	867339	EPA 8015 Mod Ext	867522
50415017007	**PTPCS17**	EPA 3546	867339	EPA 8015 Mod Ext	867522
50415017008	**PTPCS8**	EPA 3546	867339	EPA 8015 Mod Ext	867522
50415017009	**PTPCS18**	EPA 3546	867339	EPA 8015 Mod Ext	867522
50415017010	**PTPCS19**	EPA 3546	867339	EPA 8015 Mod Ext	867522
50415017001	**SP South**	EPA 3546	867668	EPA 8082	867756
50415017002	**SP North**	EPA 3546	867668	EPA 8082	867756
50415017003	**PTPCS12**	EPA 3546	867668	EPA 8082	867756
50415017004	**PTPCS16**	EPA 3546	867911	EPA 8082	867984
50415017005	**PTPCS10**	EPA 3546	867911	EPA 8082	867984
50415017006	**PTPCS9**	EPA 3546	867911	EPA 8082	867984
50415017007	**PTPCS17**	EPA 3546	867911	EPA 8082	867984
50415017008	**PTPCS8**	EPA 3546	867911	EPA 8082	867984
50415017009	**PTPCS18**	EPA 3546	867911	EPA 8082	867984
50415017010	**PTPCS19**	EPA 3546	867911	EPA 8082	867984
50415017001	**SP South**	EPA 8015D	867424		
50415017002	**SP North**	EPA 8015D	867424		
50415017003	**PTPCS12**	EPA 8015D	867424		
50415017004	**PTPCS16**	EPA 8015D	867424		
50415017005	**PTPCS10**	EPA 8015D	867424		
50415017006	**PTPCS9**	EPA 8015D	867424		
50415017007	**PTPCS17**	EPA 8015D	867424		
50415017008	**PTPCS8**	EPA 8015D	867424		
50415017009	**PTPCS18**	EPA 8015D	867424		
50415017010	**PTPCS19**	EPA 8015D	867424		
50415017001	**SP South**	EPA 3050	867352	EPA 6010	868550
50415017002	**SP North**	EPA 3050	867352	EPA 6010	868550
50415017003	**PTPCS12**	EPA 3050	867352	EPA 6010	868550
50415017004	**PTPCS16**	EPA 3050	867352	EPA 6010	868550
50415017005	**PTPCS10**	EPA 3050	867352	EPA 6010	868550
50415017006	**PTPCS9**	EPA 3050	867352	EPA 6010	868550
50415017007	**PTPCS17**	EPA 3050	867352	EPA 6010	868550
50415017008	**PTPCS8**	EPA 3050	867352	EPA 6010	868550
50415017009	**PTPCS18**	EPA 3050	867352	EPA 6010	868550
50415017010	**PTPCS19**	EPA 3050	867352	EPA 6010	868550
50415017001	**SP South**	EPA 7471	867679	EPA 7471	868292
50415017002	**SP North**	EPA 7471	867679	EPA 7471	868292
50415017003	**PTPCS12**	EPA 7471	867679	EPA 7471	868292
50415017004	**PTPCS16**	EPA 7471	867679	EPA 7471	868292
50415017005	**PTPCS10**	EPA 7471	867679	EPA 7471	868292
50415017006	**PTPCS9**	EPA 7471	867679	EPA 7471	868292
50415017007	**PTPCS17**	EPA 7471	867679	EPA 7471	868292
50415017008	**PTPCS8**	EPA 7471	867679	EPA 7471	868292

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
50415017009	**PTPCS18**	EPA 7471	867679	EPA 7471	868292
50415017010	**PTPCS19**	EPA 7471	867679	EPA 7471	868292
50415017001	**SP South**	EPA 3546	867324	EPA 8270	867481
50415017002	**SP North**	EPA 3546	867324	EPA 8270	867481
50415017003	**PTPCS12**	EPA 3546	867324	EPA 8270	867481
50415017004	**PTPCS16**	EPA 3546	867324	EPA 8270	867481
50415017005	**PTPCS10**	EPA 3546	867324	EPA 8270	867481
50415017006	**PTPCS9**	EPA 3546	867324	EPA 8270	867481
50415017007	**PTPCS17**	EPA 3546	867324	EPA 8270	867481
50415017008	**PTPCS8**	EPA 3546	867324	EPA 8270	867481
50415017010	**PTPCS19**	EPA 3546	867324	EPA 8270	867481
50415017009	**PTPCS18**	EPA 3546	868311	EPA 8270	868648
50415017001	**SP South**	EPA 8260	867678		
50415017002	**SP North**	EPA 8260	867678		
50415017003	**PTPCS12**	EPA 8260	867678		
50415017004	**PTPCS16**	EPA 8260	867678		
50415017005	**PTPCS10**	EPA 8260	867678		
50415017006	**PTPCS9**	EPA 8260	867678		
50415017007	**PTPCS17**	EPA 8260	867678		
50415017008	**PTPCS8**	EPA 8260	867678		
50415017009	**PTPCS18**	EPA 8260	867598		
50415017010	**PTPCS19**	EPA 8260	867598		
50415017001	**SP South**	SM 2540G	868667		
50415017002	**SP North**	SM 2540G	868667		
50415017003	**PTPCS12**	SM 2540G	868667		
50415017004	**PTPCS16**	SM 2540G	868667		
50415017005	**PTPCS10**	SM 2540G	868667		
50415017006	**PTPCS9**	SM 2540G	868667		
50415017007	**PTPCS17**	SM 2540G	868667		
50415017008	**PTPCS8**	SM 2540G	868667		
50415017009	**PTPCS18**	SM 2540G	868667		
50415017010	**PTPCS19**	SM 2540G	868667		
50415017001	**SP South**	EPA 3060A	867282	EPA 7196A	867664
50415017002	**SP North**	EPA 3060A	867282	EPA 7196A	867664
50415017003	**PTPCS12**	EPA 3060A	867282	EPA 7196A	867664
50415017004	**PTPCS16**	EPA 3060A	867282	EPA 7196A	867664
50415017005	**PTPCS10**	EPA 3060A	867282	EPA 7196A	867664
50415017006	**PTPCS9**	EPA 3060A	867282	EPA 7196A	867664
50415017007	**PTPCS17**	EPA 3060A	867282	EPA 7196A	867664
50415017008	**PTPCS8**	EPA 3060A	867282	EPA 7196A	867664
50415017009	**PTPCS18**	EPA 3060A	867282	EPA 7196A	867664
50415017010	**PTPCS19**	EPA 3060A	867282	EPA 7196A	867664
50415017001	**SP South**	EPA 9045	867597		
50415017002	**SP North**	EPA 9045	867597		
50415017003	**PTPCS12**	EPA 9045	867597		
50415017004	**PTPCS16**	EPA 9045	867597		
50415017005	**PTPCS10**	EPA 9045	867597		

REPORT OF LABORATORY ANALYSIS

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Date: 10/21/2025 04:18 PM

Pace Analytical Services, LLC
7726 Moller Road
Indianapolis, IN 46268
(317)228-3100

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Former Avon Lake Generating
Pace Project No.: 50415017

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
50415017006	**PTPCS9**	EPA 9045	867597		
50415017007	**PTPCS17**	EPA 9045	867597		
50415017008	**PTPCS8**	EPA 9045	867597		
50415017009	**PTPCS18**	EPA 9045	867597		
50415017010	**PTPCS19**	EPA 9045	867597		
50415017001	**SP South**	EPA 9012	868524	EPA 9012	868716
50415017002	**SP North**	EPA 9012	868524	EPA 9012	868716
50415017003	**PTPCS12**	EPA 9012	868524	EPA 9012	868716
50415017004	**PTPCS16**	EPA 9012	868524	EPA 9012	868716
50415017005	**PTPCS10**	EPA 9012	868524	EPA 9012	868716
50415017006	**PTPCS9**	EPA 9012	868524	EPA 9012	868716
50415017007	**PTPCS17**	EPA 9012	868524	EPA 9012	868716
50415017008	**PTPCS8**	EPA 9012	868524	EPA 9012	868716
50415017009	**PTPCS18**	EPA 9012	868524	EPA 9012	868716
50415017010	**PTPCS19**	EPA 9012	868524	EPA 9012	868716

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Pace® Location Requested (City/State):
Pace Analytical Indianapolis
7726 Moller Road, Indianapolis, IN 46268

CHAIN-OF-CUSTODY Analytical Request Document

Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevant fields

WO# : 50415017

50415017

Company Name:	Deigan & Associates	Contact/Report To:	Bryan Peter
Street Address:	28835 N. Herky Drive Unit 120 Lake Bluff, IL 60044	Phone #:	847-578-5000
		E-Mail:	bpeter@deiganassociates.com
		Cc E-Mail:	
Customer Project #:			
Project Name:	Former Avon Lake Generating	Invoice To:	Accounts Payable
		Invoice E-Mail:	deberlein@deiganassociates.com
Site Collection Info/Facility ID (as applicable):		Purchase Order # (if applicable):	21-071
		Quote #:	
Time Zone Collected: [ ] AK [ ] PT [ ] MT [ ] CT [ ] ET		County / State origin of sample(s):	Ohio VAP
Data Deliverables: [ ] Level II [ ] Level III [ ] Level IV [ ] EQUIS [ ] Other		Regulatory Program (DW, RCRA, etc.) as applicable:	Reportable [ ] Yes [ ] No
		Rush (Pre-approval required): [ ] Same Day [ ] 1 Day [ ] 2 Day [ ] 3 Day [ ] Other	DW PWSID # or WW Permit # as applicable:
		Date Results Requested: Std TAT	Field Filtered (if applicable): [ ] Yes [ ] No Analysis:

* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Waste Water (WW), Product (P), Soil/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Bioassay (B), Vapor (V), Surface Water (SW),Sediment (SED), Sludge (SL), Caulk (CK), Leachate (LL), Biosolid (BS), Other (OT)

Customer Sample ID	Matrix *	Comp / Grab	Composite Start Date	Composite Start Time	Collected or Composite End Date	Collected or Composite End Time	# Cont.	Res. Chlorine Results	Res. Chlorine Units	6010/7470 VAP Metals	8015 DRO C10-C20, C20-C34	8015 GRO C6-C12	8082 PCBs in Oil	Cyanide	Hex Chrom	8270 SVOC	pH	PCB	VOC	Percent Moisture	Sample Comment
SP South	SW	G	10/9/25	1120	10/9/25	1120	4			X			X	X	X	X	X	X	X	X	
SP North	SW	G		1125	10/9/25	1125	4			X			X	X	X	X	X	X	X	X	
PTP CS12	SW	G				0845	4			X	X	X	X	X	X	X	X	X	X	X	
PTP CS16	SW	G				0855	4			X	X	X	X	X	X	X	X	X	X	X	
PTP CS10	SW	G				0855	4			X	X	X	X	X	X	X	X	X	X	X	
PTP CS9	S	G				0900	4			X	X	X	X	X	X	X	X	X	X	X	
PTP CS17	S	G				0900	4			X	X	X	X	X	X	X	X	X	X	X	
PTP CS8	S	G				0905	4			X	X	X	X	X	X	X	X	X	X	X	
PTP CS18	S	G				0905	4			X	X	X	X	X	X	X	X	X	X	X	
PTP CS19	S	G				0905	4			X	X	X	X	X	X	X	X	X	X	X	

Specify Container Size **

Identify Container Preservative Type***

Analysis Requested

**Container Size: (1) 1L, (2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial, (7) EnCore, (8) TerraCore, (9) 90mL, (10) Other

*** Preservative Types: (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) NaHSO4, (8) Sod. Thiosulfate, (9) Ascorbic Acid, (10) MeOH, (11) Other

Lab Use Only

Proj. Mgr: **Heather Patterson**

AcctNum / Client ID:

Table #:

Profile / Template: **11991-5**

Prelog / Bottle Ord. ID: **EZ 3301102**

Preservation non-conformance identified for sample.

Additional Instructions from Pace®:

Collected By: (Printed Name)

Signature:

Customer Remarks / Special Conditions / Possible Hazards:

# Coolers:	Thermometer ID:	Correction Factor (°C):	Obs. Temp. (°C)	Corrected Temp. (°C)	On Ice:
1	A	-.1	3.2	3.1	Y

Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	Tracking Number:
Deigan	10/9/25 1700	FedEx		
Fedex	10/10/25 9:00	Pace	10/10/25 9:00	Delivered by: [✓] In-Person [ ] Courier [✓] FedEx [ ] UPS [ ] Other
				Page: 1 of 1

Submitting a sample via this chain of custody constitutes acknowledgment and acceptance of the Pace® Terms and Conditions found at https://www.pacelabs.com/resource-library/resource/pace-terms-and-conditions/

ENV-FRM-CORQ-0019_v02_110123 ©

SAMPLE CONDITION UPON RECEIPT FORM

Date/Time and Initials of person examining contents:
10/10/25 1844 JG

1. **Thermometer:** 1 2 3 4 5 6 7 8 9 (A) B C D E F G H I

Cooler temp should be above freezing to 6°C

2A. **Cooler Temperature(s):** 3.2/3.1 | | | |

(Initial/Corrected) *RECORD TEMPS OF ALL COOLERS RECEIVED (use Comments below to add more)*

2B. **Was the PM notified of out-of temp cooler?: (leave blank if samples are in temp)** Yes No

3. **Packing Material:** Bubble Bags Bubble Wrap None Other: _____

4. **Ice Type:** Wet Blue None

5. **Courier:** FedEx UPS Client Pace NOW Jett Other

6. **Custody Seal on Cooler/Box Present:** Yes No

(If yes)Seals Intact: Yes No *Leave blank if no seals were present*

All discrepancies will be written out in the comments section below.

	Yes	No	N/A
7. **USDA Regulated Soils?** (HI, ID, NY, WA, OR,CA, NM, TX, OK, AR, LA, TN, AL, MS, NC, SC, GA, FL, or Puerto Rico)		~	
8. **Short Hold Time Analysis (48 hours or less)?:**		~	
9. **Time 5035A TC placed in Freezer or Short Holds To Lab:**	**Time:**		
10. **Rush TAT Requested (4 days or less):**		~	
11. Custody Signatures Present?	~		
12. Containers intact?	~		
13. Sample Label (IDs/Dates/Times) Match COC?: **Except TCs, which only require sample ID**	~		
14. All containers needing acid/base preservation have been pH CHECKED?: **Exceptions: VOA, coliform, LLHg, O&G, RAD CHEM, and any container with a septum cap or preserved with HCl.** **Circle: HNO3 (<2) H2SO4 (<2) NaOH (>10) NaOH/ZnAc (>9)** Any non-conformance to pH recommendations will be noted on the container count form			~
15. Residual Chlorine **Present** (SVOC 625 Pest/PCB 608)			~
16. Residual Chlorine **Present** (Total/Amenable/Free Cyanide)			~
17. Headspace in **VOA Vials** (>6mm): See Containter Count form for details			~
18. Trip Blank Present?			~
19. Trip Blank Custody Seals?:			~
20. Extra labels on Terracore Vials? (**soils only**)			

Comments:

10.1

10

COC PAGE ____ of ____

Sample Container Count

** Place a PINK dot on containers that are out of conformance **

			MeOH (only)						AMBER GLASS							PLASTIC										OTHER					Matrix	Nitric Red HNO3 <2	Sulfuric Yellow H2SO4 <2	Sodium Hydroxide Green NaOH >10	Sodium Hydroxide/ ZnAc Black NaOH/Zn Ac >9
COC Line Item	WGFU	WGKU BG1U	SBS	DI	R	DG9H VG9H	VOA VIAL HS (>6mm)	VG9U DG9U	VG9T	AG0U	AG1H	AG1U	AG3U	AG3S	AG3SF	AG3B	BP1U	BP1N	BP2U	BP3U	BP3N	BP3F	BP3S	BP3B	BP3Z	CG3H	CG3F	Syringe Kit							
1	4																													SL				
2																																		
3																																		
4																																		
5																																		
6																																		
7																																		
8																																		
9																																		
10																																		
11																																		
12																																		

Container Codes

Glass

DG9H	40mL HCl amber voa vial	BG1T	1L Na Thiosulfate clear glass	BP1B	1L NaOH plastic
DG9P	40mL TSP amber vial	BG1U	1L unpreserved glass	BP1N	1L HNO3 plastic
DG9S	40mL H2SO4 amber vial	CG3H	250mL HCl Clear Glass	BP1S	1L H2SO4 plastic
DG9T	40mL Na Thio amber vial	CG3U	250mL Unpres Clear Glass	BP1U	1L unpreserved plastic
DG9U	40mL unpreserved amber vial	AG0U	100mL unpres amber glass	BP1Z	1L NaOH, Zn, Ac
VG9H	40mL HCl clear vial	AG1H	1L HCl amber glass	BP2N	500mL HNO3 plastic
VG9T	40mL Na Thio. clear vial	AG1S	1L H2SO4 amber glass	BP2C	500mL NaOH plastic
VG9U	40mL unpreserved clear vial	AG1T	1L Na Thiosulfate amber glass	BP2S	500mL H2SO4 plastic
I	40mL w/hexane wipe vial	AG1U	1liter unpres amber glass	BP2U	500mL unpreserved plastic
WGKU	8oz unpreserved clear jar	AG2N	500mL HNO3 amber glass	BP2Z	500mL NaOH, Zn Ac
WGFU	4oz clear soil jar	AG2S	500mL H2SO4 amber glass	BP3B	250mL NaOH plastic
JGFU	4oz unpreserved amber wide	AG2U	500mL unpres amber glass	BP3N	250mL HNO3 plastic
CG3H	250mL clear glass HCl	AG3S	250mL H2SO4 amber glass	BP3F	250mL HNO3 plastic-field filtered
CG3F	250mL clear glass HCl, Field Filter	AG3SF	250mL H2SO4 amb glass -field filtered	BP3U	250mL unpreserved plastic
BG1H	1L HCl clear glass	AG3U	250mL unpres amber glass	BP3S	250mL H2SO4 plastic
BG1S	1L H2SO4 clear glass	AG3B	250mL NaOH amber glass	BP3Z	250mL NaOH, ZnAc plastic

Plastic

NT2U	Non Teflon 250mL unpreserved plastic
BP4U	125mL unpreserved plastic
BP4N	125mL HNO3 plastic
BP4S	125mL H2SO4 plastic

Miscellaneous

Syringe Kit	LL Cr+6 sampling kit
ZPLC	Ziploc Bag
R	Terracore Kit
SP5T	120mL Coliform Sodium Thiosulfate
GN	General Container
U	Summa Can (air sample)
WT	Water
SL	Solid
OL:	Oil
NAL	Non-aqueous liquid
WP	Wipe

10.1

10

Attachment E

Photo Log of pond Cleanout Work



View of sludge removal from former wastewater ponds.



View of Former Primary Pond following sludge removal and stabilization.



View of Oily Pond following sludge removal.



View of stabilized ponds following sludge removal and bank stabilization.