Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

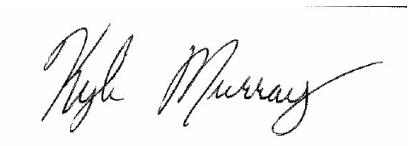
November 11, 2025

Karen Cahill
NYDEC_Labella Associates - Rochester, NY
5786 Widewaters Parkway
Syracuse, NY 13214-1867

Project Location: Dewitt, NY
Client Job Number:
Project Number: C734145A
Laboratory Work Order Number: 25J2068

Enclosed are results of analyses for samples as received by the laboratory on October 28, 2025. If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Kyle A. Murray
Project Manager

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NYDEC_Labella Associates - Rochester, NY
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Syracuse, NY 13214-1867
ATTN: Karen Cahill

REPORT DATE: 11/11/2025

PURCHASE ORDER NUMBER: 153133

PROJECT NUMBER: C734145A

ANALYTICAL SUMMARY

WORK ORDER NUMBER: 25J2068

The results of analyses performed on the following samples submitted to Pace Analytical Services, LLC - East Longmeadow, Ma, are found in this report.

PROJECT LOCATION: Dewitt, NY

FIELD SAMPLE #	LAB ID:	MATRIX	SAMPLE DESCRIPTION	TEST	SUB LAB
WC-1	25J2068-01	Soil		SM 2540G	
				SW-846 1030	
				SW-846 1311	M-MA-086/CT PH-0826/NY11148
				SW-846 6010D	M-MA-086/CT PH-0826/NY11148
				SW-846 8081B	
				SW-846 8151	M-MA-086/CT PH-0826/NY11148
				SW-846 8260D	
				SW-846 8270E	
				SW-846 9014	
				SW-846 9030A	
				SW-846 9095B	
				varies	M-MA-086/CT PH-0826/NY11148
WC-2	25J2068-02	Soil		SM 2540G	
				SW-846 1030	
				SW-846 1311	M-MA-086/CT PH-0826/NY11148
				SW-846 6010D	M-MA-086/CT PH-0826/NY11148
				SW-846 8081B	
				SW-846 8151	M-MA-086/CT PH-0826/NY11148
				SW-846 8260D	
				SW-846 8270E	
				SW-846 9014	
				SW-846 9030A	
				SW-846 9095B	
				varies	M-MA-086/CT PH-0826/NY11148

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FIELD SAMPLE #	LAB ID:	MATRIX	SAMPLE DESCRIPTION	TEST	SUB LAB
WC-3	25J2068-03	Soil		SM 2540G	
				SW-846 1030	
				SW-846 1311	M-MA-086/CT PH-0826/NY11148
				SW-846 6010D	M-MA-086/CT PH-0826/NY11148
				SW-846 8081B	
				SW-846 8151	M-MA-086/CT PH-0826/NY11148
				SW-846 8260D	
				SW-846 8270E	
				SW-846 9014	
				SW-846 9030A	
				SW-846 9095B	
				varies	M-MA-086/CT PH-0826/NY11148
WC-4	25J2068-04	Soil		SM 2540G	
				SW-846 1030	
				SW-846 1311	M-MA-086/CT PH-0826/NY11148
				SW-846 6010D	M-MA-086/CT PH-0826/NY11148
				SW-846 8081B	
				SW-846 8151	M-MA-086/CT PH-0826/NY11148
				SW-846 8260D	
				SW-846 8270E	
				SW-846 9014	
				SW-846 9030A	
				SW-846 9095B	
				varies	M-MA-086/CT PH-0826/NY11148

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PROJECT LOCATION: Dewitt, NY

FIELD SAMPLE #	LAB ID:	MATRIX	SAMPLE DESCRIPTION	TEST	SUB LAB
WC-5	25J2068-05	Soil		SM 2540G	
				SW-846 1030	
				SW-846 1311	M-MA-086/CT PH-0826/NY11148
				SW-846 6010D	M-MA-086/CT PH-0826/NY11148
				SW-846 8081B	
				SW-846 8151	M-MA-086/CT PH-0826/NY11148
				SW-846 8260D	
				SW-846 8270E	
				SW-846 9014	
				SW-846 9030A	
				SW-846 9095B	
				varies	M-MA-086/CT PH-0826/NY11148
WC-6	25J2068-06	Soil		SM 2540G	
				SW-846 1030	
				SW-846 1311	M-MA-086/CT PH-0826/NY11148
				SW-846 6010D	M-MA-086/CT PH-0826/NY11148
				SW-846 8081B	
				SW-846 8151	M-MA-086/CT PH-0826/NY11148
				SW-846 8260D	
				SW-846 8270E	
				SW-846 9014	
				SW-846 9030A	
				SW-846 9095B	
				varies	M-MA-086/CT PH-0826/NY11148

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PROJECT LOCATION: Dewitt, NY

FIELD SAMPLE #	LAB ID:	MATRIX	SAMPLE DESCRIPTION	TEST	SUB LAB
WC-7	25J2068-07	Soil		SM 2540G	
				SW-846 1030	
				SW-846 1311	M-MA-086/CT PH-0826/NY11148
				SW-846 6010D	M-MA-086/CT PH-0826/NY11148
				SW-846 8081B	
				SW-846 8151	M-MA-086/CT PH-0826/NY11148
				SW-846 8260D	
				SW-846 8270E	
				SW-846 9014	
				SW-846 9030A	
				SW-846 9095B	
				varies	M-MA-086/CT PH-0826/NY11148
WC-8	25J2068-08	Soil		SM 2540G	
				SW-846 1030	
				SW-846 1311	M-MA-086/CT PH-0826/NY11148
				SW-846 6010D	M-MA-086/CT PH-0826/NY11148
				SW-846 8081B	
				SW-846 8151	M-MA-086/CT PH-0826/NY11148
				SW-846 8260D	
				SW-846 8270E	
				SW-846 9014	
				SW-846 9030A	
				SW-846 9095B	
				varies	M-MA-086/CT PH-0826/NY11148

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PROJECT LOCATION: Dewitt, NY

FIELD SAMPLE #	LAB ID:	MATRIX	SAMPLE DESCRIPTION	TEST	SUB LAB
WC-9	25J2068-09	Soil		SM 2540G	
				SW-846 1030	
				SW-846 1311	M-MA-086/CT PH-0826/NY11148
				SW-846 6010D	M-MA-086/CT PH-0826/NY11148
				SW-846 8081B	
				SW-846 8151	M-MA-086/CT PH-0826/NY11148
				SW-846 8260D	
				SW-846 8270E	
				SW-846 9014	
				SW-846 9030A	
				SW-846 9095B	
				varies	M-MA-086/CT PH-0826/NY11148
WC-10	25J2068-10	Soil		SM 2540G	
				SW-846 1030	
				SW-846 1311	M-MA-086/CT PH-0826/NY11148
				SW-846 6010D	M-MA-086/CT PH-0826/NY11148
				SW-846 8081B	
				SW-846 8151	M-MA-086/CT PH-0826/NY11148
				SW-846 8260D	
				SW-846 8270E	
				SW-846 9014	
				SW-846 9030A	
				SW-846 9095B	
				varies	M-MA-086/CT PH-0826/NY11148

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CASE NARRATIVE SUMMARY

All reported results are within defined laboratory quality control objectives unless listed below or otherwise qualified in this report.

SW-846 8260D

Qualifications:

B

Analyte is found in the associated laboratory blank as well as in the sample.

Analyte & Samples(s) Qualified:

Chloroform
B416640-BLK1

Tetrachloroethylene
B416842-BS1, B416842-BSD1, B416842-MS1

B-05

Data is not affected by elevated level in laboratory blank since sample(s) result is "Not Detected".

Analyte & Samples(s) Qualified:

Tetrachloroethylene
B416842-BLK1

SW-846 8270E

Qualifications:

L-04

Laboratory fortified blank/laboratory control sample recovery and duplicate recovery are outside of control limits. Reported value for this compound is likely to be biased on the low side.

Analyte & Samples(s) Qualified:

Pentachlorophenol
25J2068-01[WC-1], 25J2068-02[WC-2], 25J2068-03[WC-3], 25J2068-04[WC-4], 25J2068-05[WC-5], 25J2068-06[WC-6], 25J2068-07[WC-7], 25J2068-08[WC-8], 25J2068-09[WC-9], 25J2068-10[WC-10], B416503-BLK1, B416503-BS1, B416503-BSD1

V-05

Continuing calibration verification (CCV) did not meet method specifications and was biased on the low side for this compound.

Analyte & Samples(s) Qualified:

Pentachlorophenol
25J2068-01[WC-1], 25J2068-02[WC-2], 25J2068-03[WC-3], 25J2068-04[WC-4], 25J2068-05[WC-5], 25J2068-06[WC-6], 25J2068-07[WC-7], 25J2068-08[WC-8], 25J2068-09[WC-9], 25J2068-10[WC-10], S128358-CCV1, S128360-CCV1

V-06

Continuing calibration verification (CCV) did not meet method specifications and was biased on the high side for this compound.

Analyte & Samples(s) Qualified:

2,4-Dinitrotoluene
25J2068-01[WC-1], 25J2068-02[WC-2], 25J2068-03[WC-3], 25J2068-04[WC-4], 25J2068-05[WC-5], 25J2068-06[WC-6], 25J2068-07[WC-7], 25J2068-08[WC-8], 25J2068-09[WC-9], 25J2068-10[WC-10], B416503-BLK1, B416503-BS1, B416503-BSD1, S128047-CCV1, S128358-CCV1, S128360-CCV1

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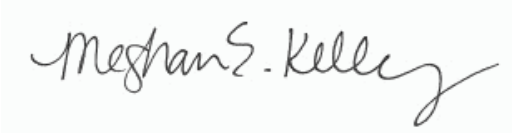
The results of analyses reported only relate to samples submitted to Pace Analytical Services, LLC - East Longmeadow, Ma, for testing.
I certify that the analyses listed above, unless specifically listed as subcontracted, if any, were performed under my direction according to the approved methodologies listed in this document, and that based upon my inquiry of those individuals immediately responsible for obtaining the information, the material contained in this report is, to the best of my knowledge and belief, accurate and complete.



Meghan E. Kelley
Reporting Specialist

Pace Analytical Services, LLC - East Longmeadow, Ma

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-1 | Sampled: 10/27/2025 13:25

Sample ID: 25J2068-01

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	80.8		% Wt	1		SM 2540G	10/29/25	10/29/25 15:04	DMB
Free Liquid	Absent		present/absent	1		SW-846 9095B	11/5/25	11/5/25 12:50	EC
Ignitability	Absent		present/absent	1		SW-846 1030	10/31/25	10/31/25 16:06	AGR
Reactive Cyanide	ND	4.0	mg/Kg	1		SW-846 9014	11/2/25	11/6/25 17:40	EDS
Reactive Sulfide	ND	20	mg/Kg	1		SW-846 9030A	11/2/25	11/6/25 17:40	EDS

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Date Received: 10/28/2025

Field Sample #: WC-1 | Sampled: 10/27/2025 13:25

Sample ID: 25J2068-01

Sample Matrix: Soil

TCLP - Volatile Organic Compounds by GC/MS

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Benzene	ND	0.010	mg/L	1		SW-846 8260D	11/2/25	11/2/25 16:35	LBD
2-Butanone (MEK)	ND	0.20	mg/L	1		SW-846 8260D	11/2/25	11/2/25 16:35	LBD
Carbon Tetrachloride	ND	0.050	mg/L	1		SW-846 8260D	11/2/25	11/2/25 16:35	LBD
Chlorobenzene	ND	0.010	mg/L	1		SW-846 8260D	11/2/25	11/2/25 16:35	LBD
Chloroform	ND	0.020	mg/L	1		SW-846 8260D	11/2/25	11/2/25 16:35	LBD
1,4-Dichlorobenzene	ND	0.010	mg/L	1		SW-846 8260D	11/2/25	11/2/25 16:35	LBD
1,2-Dichloroethane	ND	0.010	mg/L	1		SW-846 8260D	11/2/25	11/2/25 16:35	LBD
1,1-Dichloroethylene	ND	0.010	mg/L	1		SW-846 8260D	11/2/25	11/2/25 16:35	LBD
Tetrachloroethylene	ND	0.010	mg/L	1		SW-846 8260D	11/2/25	11/2/25 16:35	LBD
Trichloroethylene	ND	0.010	mg/L	1		SW-846 8260D	11/2/25	11/2/25 16:35	LBD
Vinyl Chloride	ND	0.020	mg/L	1		SW-846 8260D	11/2/25	11/2/25 16:35	LBD

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	98.1	70-130		11/2/25 16:35
Toluene-d8	98.8	70-130		11/2/25 16:35
4-Bromofluorobenzene	105	70-130		11/2/25 16:35

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Date Received: 10/28/2025

Field Sample #: WC-1 | Sampled: 10/27/2025 13:25

Sample ID: 25J2068-01

Sample Matrix: Soil

TCLP - Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,4-Dinitrotoluene	ND	0.040	mg/L	1	V-06	SW-846 8270E	10/30/25	11/11/25 0:16	BGL
Hexachlorobenzene	ND	0.040	mg/L	1		SW-846 8270E	10/30/25	11/11/25 0:16	BGL
Hexachlorobutadiene	ND	0.040	mg/L	1		SW-846 8270E	10/30/25	11/11/25 0:16	BGL
Hexachloroethane	ND	0.040	mg/L	1		SW-846 8270E	10/30/25	11/11/25 0:16	BGL
2-Methylphenol	ND	0.040	mg/L	1		SW-846 8270E	10/30/25	11/11/25 0:16	BGL
3/4-Methylphenol	ND	0.040	mg/L	1		SW-846 8270E	10/30/25	11/11/25 0:16	BGL
Nitrobenzene	ND	0.040	mg/L	1		SW-846 8270E	10/30/25	11/11/25 0:16	BGL
Pentachlorophenol	ND	0.040	mg/L	1	V-05, L-04	SW-846 8270E	10/30/25	11/11/25 0:16	BGL
Pyridine	ND	0.020	mg/L	1		SW-846 8270E	10/30/25	11/11/25 0:16	BGL
2,4,5-Trichlorophenol	ND	0.040	mg/L	1		SW-846 8270E	10/30/25	11/11/25 0:16	BGL
2,4,6-Trichlorophenol	ND	0.040	mg/L	1		SW-846 8270E	10/30/25	11/11/25 0:16	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	74.3	15-110		11/11/25 0:16
Phenol-d6	72.1	15-110		11/11/25 0:16
Nitrobenzene-d5	81.8	30-130		11/11/25 0:16
2-Fluorobiphenyl	64.2	30-130		11/11/25 0:16
2,4,6-Tribromophenol	94.0	15-110		11/11/25 0:16
p-Terphenyl-d14	103	30-130		11/11/25 0:16

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-1 | Sampled: 10/27/2025 13:25

Sample ID: 25J2068-01

Sample Matrix: Soil

TCLP - Organochloride Pesticides by GC/ECD

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
gamma-BHC (Lindane) [1]	ND	0.031	µg/L	1		SW-846 8081B	11/5/25	11/9/25 12:22	TG
Chlordane [1]	ND	0.21	µg/L	1		SW-846 8081B	11/5/25	11/9/25 12:22	TG
Endrin [1]	ND	0.083	µg/L	1		SW-846 8081B	11/5/25	11/9/25 12:22	TG
Heptachlor [1]	ND	0.052	µg/L	1		SW-846 8081B	11/5/25	11/9/25 12:22	TG
Methoxychlor [1]	ND	0.52	µg/L	1		SW-846 8081B	11/5/25	11/9/25 12:22	TG
Toxaphene [1]	ND	1.0	µg/L	1		SW-846 8081B	11/5/25	11/9/25 12:22	TG

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
Decachlorobiphenyl [1]	77.0	30-150		11/9/25 12:22
Decachlorobiphenyl [2]	77.5	30-150		11/9/25 12:22
Tetrachloro-m-xylene [1]	35.1	30-150		11/9/25 12:22
Tetrachloro-m-xylene [2]	36.1	30-150		11/9/25 12:22

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Date Received: 10/28/2025

Field Sample #: WC-1 | Sampled: 10/27/2025 13:25

Sample ID: 25J2068-01

Sample Matrix: Soil

TCLP Herbicides by EPA 1311 - Westborough Lab

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,4-D	ND	0.025	mg/l	1	U	8151A	11/6/25	11/9/25 9:51	DLP
2,4,5-TP (Silvex)	ND	0.005	mg/l	1	U	8151A	11/6/25	11/9/25 9:51	DLP

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
DCAA	50.0	30-150		11/9/25 9:51
DCAA [2C]	45.0	30-150		11/9/25 9:51

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-1 | Sampled: 10/27/2025 13:25

Sample ID: 25J2068-01

Sample Matrix: Soil

TCLP Metals by EPA 1311 - Mansfield Lab

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Arsenic, TCLP	ND	1.00	mg/l	1	U	6010D	11/5/25	11/7/25 11:18	LRS
Mercury, TCLP	ND	0.0010	mg/l	1	U	7470A	11/5/25	11/6/25 15:00	RDB
Barium, TCLP	ND	0.500	mg/l	1	U	6010D	11/5/25	11/7/25 11:18	LRS
Beryllium, TCLP	ND	0.100	mg/l	1	U	6010D	11/5/25	11/7/25 11:18	LRS
Cadmium, TCLP	ND	0.100	mg/l	1	U	6010D	11/5/25	11/7/25 11:18	LRS
Chromium, TCLP	ND	0.200	mg/l	1	U	6010D	11/5/25	11/7/25 11:18	LRS
Lead, TCLP	ND	0.500	mg/l	1	U	6010D	11/5/25	11/7/25 11:18	LRS
Nickel, TCLP	ND	0.500	mg/l	1	U	6010D	11/5/25	11/7/25 11:18	LRS
Selenium, TCLP	ND	0.500	mg/l	1	U	6010D	11/5/25	11/7/25 11:18	LRS
Silver, TCLP	ND	0.100	mg/l	1	U	6010D	11/5/25	11/7/25 11:18	LRS
Thallium, TCLP	ND	0.200	mg/l	1	U	6010D	11/5/25	11/7/25 11:18	LRS

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-1 | Sampled: 10/27/2025 13:25

Sample ID: 25J2068-01

Sample Matrix: Soil

Total Metals - Mansfield Lab

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Antimony, Total	ND	4.73	mg/kg	2	U	6010D	11/4/25	11/6/25 15:33	EFM

Pace Analytical Services, LLC - East Longmeadow, Ma

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-2 | Sampled: 10/27/2025 12:00

Sample ID: 25J2068-02

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	87.4		% Wt	1		SM 2540G	10/29/25	10/29/25 15:04	DMB
Free Liquid	Absent		present/absent	1		SW-846 9095B	11/5/25	11/5/25 12:50	EC
Ignitability	Absent		present/absent	1		SW-846 1030	10/31/25	10/31/25 16:06	AGR
Reactive Cyanide	ND	3.9	mg/Kg	1		SW-846 9014	11/2/25	11/6/25 17:40	EDS
Reactive Sulfide	20	20	mg/Kg	1		SW-846 9030A	11/2/25	11/6/25 17:40	EDS

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-2 | Sampled: 10/27/2025 12:00

Sample ID: 25J2068-02

Sample Matrix: Soil

TCLP - Volatile Organic Compounds by GC/MS

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Benzene	ND	0.010	mg/L	1		SW-846 8260D	11/5/25	11/5/25 11:18	MFF
2-Butanone (MEK)	ND	0.20	mg/L	1		SW-846 8260D	11/5/25	11/5/25 11:18	MFF
Carbon Tetrachloride	ND	0.050	mg/L	1		SW-846 8260D	11/5/25	11/5/25 11:18	MFF
Chlorobenzene	ND	0.010	mg/L	1		SW-846 8260D	11/5/25	11/5/25 11:18	MFF
Chloroform	ND	0.020	mg/L	1		SW-846 8260D	11/5/25	11/5/25 11:18	MFF
1,4-Dichlorobenzene	ND	0.010	mg/L	1		SW-846 8260D	11/5/25	11/5/25 11:18	MFF
1,2-Dichloroethane	ND	0.010	mg/L	1		SW-846 8260D	11/5/25	11/5/25 11:18	MFF
1,1-Dichloroethylene	ND	0.010	mg/L	1		SW-846 8260D	11/5/25	11/5/25 11:18	MFF
Tetrachloroethylene	ND	0.010	mg/L	1		SW-846 8260D	11/5/25	11/5/25 11:18	MFF
Trichloroethylene	ND	0.010	mg/L	1		SW-846 8260D	11/5/25	11/5/25 11:18	MFF
Vinyl Chloride	ND	0.020	mg/L	1		SW-846 8260D	11/5/25	11/5/25 11:18	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	101	70-130		11/5/25 11:18
Toluene-d8	98.4	70-130		11/5/25 11:18
4-Bromofluorobenzene	88.2	70-130		11/5/25 11:18

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-2 | Sampled: 10/27/2025 12:00

Sample ID: 25J2068-02

Sample Matrix: Soil

TCLP - Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,4-Dinitrotoluene	ND	0.040	mg/L	1	V-06	SW-846 8270E	10/30/25	11/11/25 0:37	BGL
Hexachlorobenzene	ND	0.040	mg/L	1		SW-846 8270E	10/30/25	11/11/25 0:37	BGL
Hexachlorobutadiene	ND	0.040	mg/L	1		SW-846 8270E	10/30/25	11/11/25 0:37	BGL
Hexachloroethane	ND	0.040	mg/L	1		SW-846 8270E	10/30/25	11/11/25 0:37	BGL
2-Methylphenol	ND	0.040	mg/L	1		SW-846 8270E	10/30/25	11/11/25 0:37	BGL
3/4-Methylphenol	ND	0.040	mg/L	1		SW-846 8270E	10/30/25	11/11/25 0:37	BGL
Nitrobenzene	ND	0.040	mg/L	1		SW-846 8270E	10/30/25	11/11/25 0:37	BGL
Pentachlorophenol	ND	0.040	mg/L	1	V-05, L-04	SW-846 8270E	10/30/25	11/11/25 0:37	BGL
Pyridine	ND	0.020	mg/L	1		SW-846 8270E	10/30/25	11/11/25 0:37	BGL
2,4,5-Trichlorophenol	ND	0.040	mg/L	1		SW-846 8270E	10/30/25	11/11/25 0:37	BGL
2,4,6-Trichlorophenol	ND	0.040	mg/L	1		SW-846 8270E	10/30/25	11/11/25 0:37	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual		
2-Fluorophenol	74.1	15-110		11/11/25 0:37	
Phenol-d6	73.6	15-110		11/11/25 0:37	
Nitrobenzene-d5	83.9	30-130		11/11/25 0:37	
2-Fluorobiphenyl	67.1	30-130		11/11/25 0:37	
2,4,6-Tribromophenol	93.0	15-110		11/11/25 0:37	
p-Terphenyl-d14	106	30-130		11/11/25 0:37	

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-2 | Sampled: 10/27/2025 12:00

Sample ID: 25J2068-02

Sample Matrix: Soil

TCLP - Organochloride Pesticides by GC/ECD

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
gamma-BHC (Lindane) [1]	ND	0.030	µg/L	1		SW-846 8081B	11/5/25	11/9/25 12:34	TG
Chlordane [1]	ND	0.20	µg/L	1		SW-846 8081B	11/5/25	11/9/25 12:34	TG
Endrin [1]	ND	0.080	µg/L	1		SW-846 8081B	11/5/25	11/9/25 12:34	TG
Heptachlor [1]	ND	0.050	µg/L	1		SW-846 8081B	11/5/25	11/9/25 12:34	TG
Methoxychlor [1]	ND	0.50	µg/L	1		SW-846 8081B	11/5/25	11/9/25 12:34	TG
Toxaphene [1]	ND	1.0	µg/L	1		SW-846 8081B	11/5/25	11/9/25 12:34	TG

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
Decachlorobiphenyl [1]	63.7	30-150		11/9/25 12:34
Decachlorobiphenyl [2]	64.4	30-150		11/9/25 12:34
Tetrachloro-m-xylene [1]	61.0	30-150		11/9/25 12:34
Tetrachloro-m-xylene [2]	63.3	30-150		11/9/25 12:34

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-2 | Sampled: 10/27/2025 12:00

Sample ID: 25J2068-02

Sample Matrix: Soil

TCLP Herbicides by EPA 1311 - Westborough Lab

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,4-D	ND	0.025	mg/l	1	U	8151A	11/6/25	11/9/25 10:10	DLP
2,4,5-TP (Silvex)	ND	0.005	mg/l	1	U	8151A	11/6/25	11/9/25 10:10	DLP

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
DCAA	45.0	30-150		11/9/25 10:10
DCAA [2C]	39.0	30-150		11/9/25 10:10

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-2 | Sampled: 10/27/2025 12:00

Sample ID: 25J2068-02

Sample Matrix: Soil

TCLP Metals by EPA 1311 - Mansfield Lab

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Arsenic, TCLP	ND	1.00	mg/l	1	U	6010D	11/5/25	11/7/25 11:23	LRS
Mercury, TCLP	ND	0.0010	mg/l	1	U	7470A	11/5/25	11/6/25 15:09	RDB
Barium, TCLP	ND	0.500	mg/l	1	U	6010D	11/5/25	11/7/25 11:23	LRS
Beryllium, TCLP	ND	0.100	mg/l	1	U	6010D	11/5/25	11/7/25 11:23	LRS
Cadmium, TCLP	ND	0.100	mg/l	1	U	6010D	11/5/25	11/7/25 11:23	LRS
Chromium, TCLP	ND	0.200	mg/l	1	U	6010D	11/5/25	11/7/25 11:23	LRS
Lead, TCLP	ND	0.500	mg/l	1	U	6010D	11/5/25	11/7/25 11:23	LRS
Nickel, TCLP	ND	0.500	mg/l	1	U	6010D	11/5/25	11/7/25 11:23	LRS
Selenium, TCLP	ND	0.500	mg/l	1	U	6010D	11/5/25	11/7/25 11:23	LRS
Silver, TCLP	ND	0.100	mg/l	1	U	6010D	11/5/25	11/7/25 11:23	LRS
Thallium, TCLP	ND	0.200	mg/l	1	U	6010D	11/5/25	11/7/25 11:23	LRS

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-2 | Sampled: 10/27/2025 12:00

Sample ID: 25J2068-02

Sample Matrix: Soil

Total Metals - Mansfield Lab

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Antimony, Total	ND	8.68	mg/kg	4	U	6010D	11/4/25	11/6/25 16:41	EFM

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-3 | Sampled: 10/27/2025 12:55

Sample ID: 25J2068-03

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	87.4		% Wt	1		SM 2540G	10/29/25	10/29/25 15:04	DMB
Free Liquid	Absent		present/absent	1		SW-846 9095B	11/5/25	11/5/25 12:50	EC
Ignitability	Absent		present/absent	1		SW-846 1030	10/31/25	10/31/25 16:06	AGR
Reactive Cyanide	ND	3.9	mg/Kg	1		SW-846 9014	11/2/25	11/6/25 17:40	EDS
Reactive Sulfide	ND	20	mg/Kg	1		SW-846 9030A	11/2/25	11/6/25 17:40	EDS

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39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-3 | Sampled: 10/27/2025 12:55

Sample ID: 25J2068-03

Sample Matrix: Soil

TCLP - Volatile Organic Compounds by GC/MS

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Benzene	ND	0.010	mg/L	1		SW-846 8260D	11/5/25	11/5/25 11:45	MFF
2-Butanone (MEK)	ND	0.20	mg/L	1		SW-846 8260D	11/5/25	11/5/25 11:45	MFF
Carbon Tetrachloride	ND	0.050	mg/L	1		SW-846 8260D	11/5/25	11/5/25 11:45	MFF
Chlorobenzene	ND	0.010	mg/L	1		SW-846 8260D	11/5/25	11/5/25 11:45	MFF
Chloroform	ND	0.020	mg/L	1		SW-846 8260D	11/5/25	11/5/25 11:45	MFF
1,4-Dichlorobenzene	ND	0.010	mg/L	1		SW-846 8260D	11/5/25	11/5/25 11:45	MFF
1,2-Dichloroethane	ND	0.010	mg/L	1		SW-846 8260D	11/5/25	11/5/25 11:45	MFF
1,1-Dichloroethylene	ND	0.010	mg/L	1		SW-846 8260D	11/5/25	11/5/25 11:45	MFF
Tetrachloroethylene	ND	0.010	mg/L	1		SW-846 8260D	11/5/25	11/5/25 11:45	MFF
Trichloroethylene	ND	0.010	mg/L	1		SW-846 8260D	11/5/25	11/5/25 11:45	MFF
Vinyl Chloride	ND	0.020	mg/L	1		SW-846 8260D	11/5/25	11/5/25 11:45	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	106	70-130		11/5/25 11:45
Toluene-d8	96.8	70-130		11/5/25 11:45
4-Bromofluorobenzene	91.9	70-130		11/5/25 11:45

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-3 | Sampled: 10/27/2025 12:55

Sample ID: 25J2068-03

Sample Matrix: Soil

TCLP - Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,4-Dinitrotoluene	ND	0.042	mg/L	1	V-06	SW-846 8270E	10/30/25	11/11/25 0:58	BGL
Hexachlorobenzene	ND	0.042	mg/L	1		SW-846 8270E	10/30/25	11/11/25 0:58	BGL
Hexachlorobutadiene	ND	0.042	mg/L	1		SW-846 8270E	10/30/25	11/11/25 0:58	BGL
Hexachloroethane	ND	0.042	mg/L	1		SW-846 8270E	10/30/25	11/11/25 0:58	BGL
2-Methylphenol	ND	0.042	mg/L	1		SW-846 8270E	10/30/25	11/11/25 0:58	BGL
3/4-Methylphenol	ND	0.042	mg/L	1		SW-846 8270E	10/30/25	11/11/25 0:58	BGL
Nitrobenzene	ND	0.042	mg/L	1		SW-846 8270E	10/30/25	11/11/25 0:58	BGL
Pentachlorophenol	ND	0.042	mg/L	1	L-04, V-05	SW-846 8270E	10/30/25	11/11/25 0:58	BGL
Pyridine	ND	0.021	mg/L	1		SW-846 8270E	10/30/25	11/11/25 0:58	BGL
2,4,5-Trichlorophenol	ND	0.042	mg/L	1		SW-846 8270E	10/30/25	11/11/25 0:58	BGL
2,4,6-Trichlorophenol	ND	0.042	mg/L	1		SW-846 8270E	10/30/25	11/11/25 0:58	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	71.0	15-110		11/11/25 0:58
Phenol-d6	72.0	15-110		11/11/25 0:58
Nitrobenzene-d5	79.7	30-130		11/11/25 0:58
2-Fluorobiphenyl	63.5	30-130		11/11/25 0:58
2,4,6-Tribromophenol	90.3	15-110		11/11/25 0:58
p-Terphenyl-d14	103	30-130		11/11/25 0:58

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-3 | Sampled: 10/27/2025 12:55

Sample ID: 25J2068-03

Sample Matrix: Soil

TCLP - Organochloride Pesticides by GC/ECD

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
gamma-BHC (Lindane) [1]	ND	0.029	µg/L	1		SW-846 8081B	11/5/25	11/9/25 12:46	TG
Chlordane [1]	ND	0.20	µg/L	1		SW-846 8081B	11/5/25	11/9/25 12:46	TG
Endrin [1]	ND	0.078	µg/L	1		SW-846 8081B	11/5/25	11/9/25 12:46	TG
Heptachlor [1]	ND	0.049	µg/L	1		SW-846 8081B	11/5/25	11/9/25 12:46	TG
Methoxychlor [1]	ND	0.49	µg/L	1		SW-846 8081B	11/5/25	11/9/25 12:46	TG
Toxaphene [1]	ND	0.98	µg/L	1		SW-846 8081B	11/5/25	11/9/25 12:46	TG

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
Decachlorobiphenyl [1]	58.6	30-150		11/9/25 12:46
Decachlorobiphenyl [2]	58.9	30-150		11/9/25 12:46
Tetrachloro-m-xylene [1]	53.7	30-150		11/9/25 12:46
Tetrachloro-m-xylene [2]	56.5	30-150		11/9/25 12:46

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-3 | Sampled: 10/27/2025 12:55

Sample ID: 25J2068-03

Sample Matrix: Soil

TCLP Herbicides by EPA 1311 - Westborough Lab

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,4-D	ND	0.025	mg/l	1	U	8151A	11/6/25	11/9/25 10:30	DLP
2,4,5-TP (Silvex)	ND	0.005	mg/l	1	U	8151A	11/6/25	11/9/25 10:30	DLP

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
DCAA	39.0	30-150		11/9/25 10:30
DCAA [2C]	34.0	30-150		11/9/25 10:30

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-3 | Sampled: 10/27/2025 12:55

Sample ID: 25J2068-03

Sample Matrix: Soil

TCLP Metals by EPA 1311 - Mansfield Lab

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Arsenic, TCLP	ND	1.00	mg/l	1	U	6010D	11/5/25	11/7/25 11:27	LRS
Mercury, TCLP	ND	0.0010	mg/l	1	U	7470A	11/5/25	11/6/25 15:12	RDB
Barium, TCLP	ND	0.500	mg/l	1	U	6010D	11/5/25	11/7/25 11:27	LRS
Beryllium, TCLP	ND	0.100	mg/l	1	U	6010D	11/5/25	11/7/25 11:27	LRS
Cadmium, TCLP	ND	0.100	mg/l	1	U	6010D	11/5/25	11/7/25 11:27	LRS
Chromium, TCLP	ND	0.200	mg/l	1	U	6010D	11/5/25	11/7/25 11:27	LRS
Lead, TCLP	ND	0.500	mg/l	1	U	6010D	11/5/25	11/7/25 11:27	LRS
Nickel, TCLP	ND	0.500	mg/l	1	U	6010D	11/5/25	11/7/25 11:27	LRS
Selenium, TCLP	ND	0.500	mg/l	1	U	6010D	11/5/25	11/7/25 11:27	LRS
Silver, TCLP	ND	0.100	mg/l	1	U	6010D	11/5/25	11/7/25 11:27	LRS
Thallium, TCLP	ND	0.200	mg/l	1	U	6010D	11/5/25	11/7/25 11:27	LRS

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Dewitt, NY
Sample Description:
Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-3
Sampled: 10/27/2025 12:55

Sample ID: 25J2068-03

Sample Matrix: Soil

Total Metals - Mansfield Lab

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Antimony, Total	ND	4.32	mg/kg	2	U	6010D	11/4/25	11/6/25 15:41	EFM

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-4 | Sampled: 10/27/2025 13:05

Sample ID: 25J2068-04

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	87.5		% Wt	1		SM 2540G	10/29/25	10/29/25 15:04	DMB
Free Liquid	Absent		present/absent	1		SW-846 9095B	11/5/25	11/5/25 12:50	EC
Ignitability	Absent		present/absent	1		SW-846 1030	10/31/25	10/31/25 16:06	AGR
Reactive Cyanide	ND	4.0	mg/Kg	1		SW-846 9014	11/2/25	11/6/25 17:40	EDS
Reactive Sulfide	ND	20	mg/Kg	1		SW-846 9030A	11/2/25	11/6/25 17:40	EDS

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-4 | Sampled: 10/27/2025 13:05

Sample ID: 25J2068-04

Sample Matrix: Soil

TCLP - Volatile Organic Compounds by GC/MS

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Benzene	ND	0.010	mg/L	1		SW-846 8260D	11/5/25	11/5/25 12:11	MFF
2-Butanone (MEK)	ND	0.20	mg/L	1		SW-846 8260D	11/5/25	11/5/25 12:11	MFF
Carbon Tetrachloride	ND	0.050	mg/L	1		SW-846 8260D	11/5/25	11/5/25 12:11	MFF
Chlorobenzene	ND	0.010	mg/L	1		SW-846 8260D	11/5/25	11/5/25 12:11	MFF
Chloroform	ND	0.020	mg/L	1		SW-846 8260D	11/5/25	11/5/25 12:11	MFF
1,4-Dichlorobenzene	ND	0.010	mg/L	1		SW-846 8260D	11/5/25	11/5/25 12:11	MFF
1,2-Dichloroethane	ND	0.010	mg/L	1		SW-846 8260D	11/5/25	11/5/25 12:11	MFF
1,1-Dichloroethylene	ND	0.010	mg/L	1		SW-846 8260D	11/5/25	11/5/25 12:11	MFF
Tetrachloroethylene	ND	0.010	mg/L	1		SW-846 8260D	11/5/25	11/5/25 12:11	MFF
Trichloroethylene	ND	0.010	mg/L	1		SW-846 8260D	11/5/25	11/5/25 12:11	MFF
Vinyl Chloride	ND	0.020	mg/L	1		SW-846 8260D	11/5/25	11/5/25 12:11	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	102	70-130		11/5/25 12:11
Toluene-d8	96.5	70-130		11/5/25 12:11
4-Bromofluorobenzene	88.6	70-130		11/5/25 12:11

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-4 | Sampled: 10/27/2025 13:05

Sample ID: 25J2068-04

Sample Matrix: Soil

TCLP - Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,4-Dinitrotoluene	ND	0.040	mg/L	1	V-06	SW-846 8270E	10/30/25	11/11/25 1:19	BGL
Hexachlorobenzene	ND	0.040	mg/L	1		SW-846 8270E	10/30/25	11/11/25 1:19	BGL
Hexachlorobutadiene	ND	0.040	mg/L	1		SW-846 8270E	10/30/25	11/11/25 1:19	BGL
Hexachloroethane	ND	0.040	mg/L	1		SW-846 8270E	10/30/25	11/11/25 1:19	BGL
2-Methylphenol	ND	0.040	mg/L	1		SW-846 8270E	10/30/25	11/11/25 1:19	BGL
3/4-Methylphenol	ND	0.040	mg/L	1		SW-846 8270E	10/30/25	11/11/25 1:19	BGL
Nitrobenzene	ND	0.040	mg/L	1		SW-846 8270E	10/30/25	11/11/25 1:19	BGL
Pentachlorophenol	ND	0.040	mg/L	1	L-04, V-05	SW-846 8270E	10/30/25	11/11/25 1:19	BGL
Pyridine	ND	0.020	mg/L	1		SW-846 8270E	10/30/25	11/11/25 1:19	BGL
2,4,5-Trichlorophenol	ND	0.040	mg/L	1		SW-846 8270E	10/30/25	11/11/25 1:19	BGL
2,4,6-Trichlorophenol	ND	0.040	mg/L	1		SW-846 8270E	10/30/25	11/11/25 1:19	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual		
2-Fluorophenol	70.5	15-110		11/11/25 1:19	
Phenol-d6	70.0	15-110		11/11/25 1:19	
Nitrobenzene-d5	77.2	30-130		11/11/25 1:19	
2-Fluorobiphenyl	58.8	30-130		11/11/25 1:19	
2,4,6-Tribromophenol	90.7	15-110		11/11/25 1:19	
p-Terphenyl-d14	105	30-130		11/11/25 1:19	

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-4 | Sampled: 10/27/2025 13:05

Sample ID: 25J2068-04

Sample Matrix: Soil

TCLP - Organochloride Pesticides by GC/ECD

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
gamma-BHC (Lindane) [1]	ND	0.030	µg/L	1		SW-846 8081B	11/5/25	11/9/25 12:58	TG
Chlordane [1]	ND	0.20	µg/L	1		SW-846 8081B	11/5/25	11/9/25 12:58	TG
Endrin [1]	ND	0.080	µg/L	1		SW-846 8081B	11/5/25	11/9/25 12:58	TG
Heptachlor [1]	ND	0.050	µg/L	1		SW-846 8081B	11/5/25	11/9/25 12:58	TG
Methoxychlor [1]	ND	0.50	µg/L	1		SW-846 8081B	11/5/25	11/9/25 12:58	TG
Toxaphene [1]	ND	1.0	µg/L	1		SW-846 8081B	11/5/25	11/9/25 12:58	TG

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
Decachlorobiphenyl [1]	62.4	30-150		11/9/25 12:58
Decachlorobiphenyl [2]	62.6	30-150		11/9/25 12:58
Tetrachloro-m-xylene [1]	54.8	30-150		11/9/25 12:58
Tetrachloro-m-xylene [2]	56.9	30-150		11/9/25 12:58

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-4 | Sampled: 10/27/2025 13:05

Sample ID: 25J2068-04

Sample Matrix: Soil

TCLP Herbicides by EPA 1311 - Westborough Lab

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,4-D	ND	0.025	mg/l	1	U	8151A	11/6/25	11/9/25 10:49	DLP
2,4,5-TP (Silvex)	ND	0.005	mg/l	1	U	8151A	11/6/25	11/9/25 10:49	DLP

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
DCAA	47.0	30-150		11/9/25 10:49
DCAA [2C]	43.0	30-150		11/9/25 10:49

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-4 | Sampled: 10/27/2025 13:05

Sample ID: 25J2068-04

Sample Matrix: Soil

TCLP Metals by EPA 1311 - Mansfield Lab

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Arsenic, TCLP	ND	1.00	mg/l	1	U	6010D	11/5/25	11/7/25 12:04	LRS
Mercury, TCLP	ND	0.0010	mg/l	1	U	7470A	11/5/25	11/6/25 15:15	RDB
Barium, TCLP	ND	0.500	mg/l	1	U	6010D	11/5/25	11/7/25 12:04	LRS
Beryllium, TCLP	ND	0.100	mg/l	1	U	6010D	11/5/25	11/7/25 12:04	LRS
Cadmium, TCLP	ND	0.100	mg/l	1	U	6010D	11/5/25	11/7/25 12:04	LRS
Chromium, TCLP	ND	0.200	mg/l	1	U	6010D	11/5/25	11/7/25 12:04	LRS
Lead, TCLP	ND	0.500	mg/l	1	U	6010D	11/5/25	11/7/25 12:04	LRS
Nickel, TCLP	ND	0.500	mg/l	1	U	6010D	11/5/25	11/7/25 12:04	LRS
Selenium, TCLP	ND	0.500	mg/l	1	U	6010D	11/5/25	11/7/25 12:04	LRS
Silver, TCLP	ND	0.100	mg/l	1	U	6010D	11/5/25	11/7/25 12:04	LRS
Thallium, TCLP	ND	0.200	mg/l	1	U	6010D	11/5/25	11/7/25 12:04	LRS

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-4 | Sampled: 10/27/2025 13:05

Sample ID: 25J2068-04

Sample Matrix: Soil

Total Metals - Mansfield Lab

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Antimony, Total	ND	4.50	mg/kg	2	U	6010D	11/4/25	11/6/25 15:44	EFM

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-5 | Sampled: 10/27/2025 13:50

Sample ID: 25J2068-05

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	86.3		% Wt	1		SM 2540G	10/29/25	10/29/25 15:04	DMB
Free Liquid	Absent		present/absent	1		SW-846 9095B	11/5/25	11/5/25 12:50	EC
Ignitability	Absent		present/absent	1		SW-846 1030	10/31/25	10/31/25 16:06	AGR
Reactive Cyanide	ND	3.9	mg/Kg	1		SW-846 9014	11/2/25	11/6/25 17:40	EDS
Reactive Sulfide	ND	20	mg/Kg	1		SW-846 9030A	11/2/25	11/6/25 17:40	EDS

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-5 | Sampled: 10/27/2025 13:50

Sample ID: 25J2068-05

Sample Matrix: Soil

TCLP - Volatile Organic Compounds by GC/MS

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Benzene	ND	0.010	mg/L	1		SW-846 8260D	11/5/25	11/5/25 12:38	MFF
2-Butanone (MEK)	ND	0.20	mg/L	1		SW-846 8260D	11/5/25	11/5/25 12:38	MFF
Carbon Tetrachloride	ND	0.050	mg/L	1		SW-846 8260D	11/5/25	11/5/25 12:38	MFF
Chlorobenzene	ND	0.010	mg/L	1		SW-846 8260D	11/5/25	11/5/25 12:38	MFF
Chloroform	ND	0.020	mg/L	1		SW-846 8260D	11/5/25	11/5/25 12:38	MFF
1,4-Dichlorobenzene	ND	0.010	mg/L	1		SW-846 8260D	11/5/25	11/5/25 12:38	MFF
1,2-Dichloroethane	ND	0.010	mg/L	1		SW-846 8260D	11/5/25	11/5/25 12:38	MFF
1,1-Dichloroethylene	ND	0.010	mg/L	1		SW-846 8260D	11/5/25	11/5/25 12:38	MFF
Tetrachloroethylene	ND	0.010	mg/L	1		SW-846 8260D	11/5/25	11/5/25 12:38	MFF
Trichloroethylene	ND	0.010	mg/L	1		SW-846 8260D	11/5/25	11/5/25 12:38	MFF
Vinyl Chloride	ND	0.020	mg/L	1		SW-846 8260D	11/5/25	11/5/25 12:38	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	101	70-130		11/5/25 12:38
Toluene-d8	98.2	70-130		11/5/25 12:38
4-Bromofluorobenzene	89.9	70-130		11/5/25 12:38

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-5 | Sampled: 10/27/2025 13:50

Sample ID: 25J2068-05

Sample Matrix: Soil

TCLP - Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,4-Dinitrotoluene	ND	0.040	mg/L	1	V-06	SW-846 8270E	10/30/25	11/11/25 1:40	BGL
Hexachlorobenzene	ND	0.040	mg/L	1		SW-846 8270E	10/30/25	11/11/25 1:40	BGL
Hexachlorobutadiene	ND	0.040	mg/L	1		SW-846 8270E	10/30/25	11/11/25 1:40	BGL
Hexachloroethane	ND	0.040	mg/L	1		SW-846 8270E	10/30/25	11/11/25 1:40	BGL
2-Methylphenol	ND	0.040	mg/L	1		SW-846 8270E	10/30/25	11/11/25 1:40	BGL
3/4-Methylphenol	ND	0.040	mg/L	1		SW-846 8270E	10/30/25	11/11/25 1:40	BGL
Nitrobenzene	ND	0.040	mg/L	1		SW-846 8270E	10/30/25	11/11/25 1:40	BGL
Pentachlorophenol	ND	0.040	mg/L	1	L-04, V-05	SW-846 8270E	10/30/25	11/11/25 1:40	BGL
Pyridine	ND	0.020	mg/L	1		SW-846 8270E	10/30/25	11/11/25 1:40	BGL
2,4,5-Trichlorophenol	ND	0.040	mg/L	1		SW-846 8270E	10/30/25	11/11/25 1:40	BGL
2,4,6-Trichlorophenol	ND	0.040	mg/L	1		SW-846 8270E	10/30/25	11/11/25 1:40	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual		
2-Fluorophenol	76.0	15-110		11/11/25 1:40	
Phenol-d6	74.4	15-110		11/11/25 1:40	
Nitrobenzene-d5	83.2	30-130		11/11/25 1:40	
2-Fluorobiphenyl	66.9	30-130		11/11/25 1:40	
2,4,6-Tribromophenol	96.0	15-110		11/11/25 1:40	
p-Terphenyl-d14	102	30-130		11/11/25 1:40	

Pace Analytical Services, LLC - East Longmeadow, Ma

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-5 | Sampled: 10/27/2025 13:50

Sample ID: 25J2068-05

Sample Matrix: Soil

TCLP - Organochloride Pesticides by GC/ECD

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
gamma-BHC (Lindane) [1]	ND	0.030	µg/L	1		SW-846 8081B	11/5/25	11/9/25 13:10	TG
Chlordane [1]	ND	0.20	µg/L	1		SW-846 8081B	11/5/25	11/9/25 13:10	TG
Endrin [1]	ND	0.080	µg/L	1		SW-846 8081B	11/5/25	11/9/25 13:10	TG
Heptachlor [1]	ND	0.050	µg/L	1		SW-846 8081B	11/5/25	11/9/25 13:10	TG
Methoxychlor [1]	ND	0.50	µg/L	1		SW-846 8081B	11/5/25	11/9/25 13:10	TG
Toxaphene [1]	ND	1.0	µg/L	1		SW-846 8081B	11/5/25	11/9/25 13:10	TG

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
Decachlorobiphenyl [1]	54.6	30-150		11/9/25 13:10
Decachlorobiphenyl [2]	54.9	30-150		11/9/25 13:10
Tetrachloro-m-xylene [1]	49.2	30-150		11/9/25 13:10
Tetrachloro-m-xylene [2]	50.5	30-150		11/9/25 13:10

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-5 | Sampled: 10/27/2025 13:50

Sample ID: 25J2068-05

Sample Matrix: Soil

TCLP Herbicides by EPA 1311 - Westborough Lab

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,4-D	ND	0.025	mg/l	1	U	8151A	11/6/25	11/9/25 11:09	DLP
2,4,5-TP (Silvex)	ND	0.005	mg/l	1	U	8151A	11/6/25	11/9/25 11:09	DLP

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
DCAA	52.0	30-150		11/9/25 11:09
DCAA [2C]	47.0	30-150		11/9/25 11:09

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-5 | Sampled: 10/27/2025 13:50

Sample ID: 25J2068-05

Sample Matrix: Soil

TCLP Metals by EPA 1311 - Mansfield Lab

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Arsenic, TCLP	ND	1.00	mg/l	1	U	6010D	11/5/25	11/7/25 12:07	LRS
Mercury, TCLP	ND	0.0010	mg/l	1	U	7470A	11/5/25	11/6/25 15:18	RDB
Barium, TCLP	ND	0.500	mg/l	1	U	6010D	11/5/25	11/7/25 12:07	LRS
Beryllium, TCLP	ND	0.100	mg/l	1	U	6010D	11/5/25	11/7/25 12:07	LRS
Cadmium, TCLP	ND	0.100	mg/l	1	U	6010D	11/5/25	11/7/25 12:07	LRS
Chromium, TCLP	ND	0.200	mg/l	1	U	6010D	11/5/25	11/7/25 12:07	LRS
Lead, TCLP	ND	0.500	mg/l	1	U	6010D	11/5/25	11/7/25 12:07	LRS
Nickel, TCLP	ND	0.500	mg/l	1	U	6010D	11/5/25	11/7/25 12:07	LRS
Selenium, TCLP	ND	0.500	mg/l	1	U	6010D	11/5/25	11/7/25 12:07	LRS
Silver, TCLP	ND	0.100	mg/l	1	U	6010D	11/5/25	11/7/25 12:07	LRS
Thallium, TCLP	ND	0.200	mg/l	1	U	6010D	11/5/25	11/7/25 12:07	LRS

Pace Analytical Services, LLC - East Longmeadow, Ma

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-5 | Sampled: 10/27/2025 13:50

Sample ID: 25J2068-05

Sample Matrix: Soil

Total Metals - Mansfield Lab

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Antimony, Total	ND	4.46	mg/kg	2	U	6010D	11/4/25	11/6/25 15:48	EFM

Pace Analytical Services, LLC - East Longmeadow, Ma

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-6 | Sampled: 10/27/2025 13:30

Sample ID: 25J2068-06

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	91.4		% Wt	1		SM 2540G	10/29/25	10/29/25 15:04	DMB
Free Liquid	Absent		present/absent	1		SW-846 9095B	11/5/25	11/5/25 12:50	EC
Ignitability	Absent		present/absent	1		SW-846 1030	10/31/25	10/31/25 16:06	AGR
Reactive Cyanide	ND	3.9	mg/Kg	1		SW-846 9014	11/2/25	11/6/25 17:40	EDS
Reactive Sulfide	ND	20	mg/Kg	1		SW-846 9030A	11/2/25	11/6/25 17:40	EDS

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-6 | Sampled: 10/27/2025 13:30

Sample ID: 25J2068-06

Sample Matrix: Soil

TCLP - Volatile Organic Compounds by GC/MS

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Benzene	ND	0.010	mg/L	1		SW-846 8260D	11/5/25	11/5/25 13:04	MFF
2-Butanone (MEK)	ND	0.20	mg/L	1		SW-846 8260D	11/5/25	11/5/25 13:04	MFF
Carbon Tetrachloride	ND	0.050	mg/L	1		SW-846 8260D	11/5/25	11/5/25 13:04	MFF
Chlorobenzene	ND	0.010	mg/L	1		SW-846 8260D	11/5/25	11/5/25 13:04	MFF
Chloroform	ND	0.020	mg/L	1		SW-846 8260D	11/5/25	11/5/25 13:04	MFF
1,4-Dichlorobenzene	ND	0.010	mg/L	1		SW-846 8260D	11/5/25	11/5/25 13:04	MFF
1,2-Dichloroethane	ND	0.010	mg/L	1		SW-846 8260D	11/5/25	11/5/25 13:04	MFF
1,1-Dichloroethylene	ND	0.010	mg/L	1		SW-846 8260D	11/5/25	11/5/25 13:04	MFF
Tetrachloroethylene	ND	0.010	mg/L	1		SW-846 8260D	11/5/25	11/5/25 13:04	MFF
Trichloroethylene	ND	0.010	mg/L	1		SW-846 8260D	11/5/25	11/5/25 13:04	MFF
Vinyl Chloride	ND	0.020	mg/L	1		SW-846 8260D	11/5/25	11/5/25 13:04	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	103	70-130		11/5/25 13:04
Toluene-d8	96.3	70-130		11/5/25 13:04
4-Bromofluorobenzene	86.7	70-130		11/5/25 13:04

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-6 | Sampled: 10/27/2025 13:30

Sample ID: 25J2068-06

Sample Matrix: Soil

TCLP - Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,4-Dinitrotoluene	ND	0.040	mg/L	1	V-06	SW-846 8270E	10/30/25	11/11/25 2:01	BGL
Hexachlorobenzene	ND	0.040	mg/L	1		SW-846 8270E	10/30/25	11/11/25 2:01	BGL
Hexachlorobutadiene	ND	0.040	mg/L	1		SW-846 8270E	10/30/25	11/11/25 2:01	BGL
Hexachloroethane	ND	0.040	mg/L	1		SW-846 8270E	10/30/25	11/11/25 2:01	BGL
2-Methylphenol	ND	0.040	mg/L	1		SW-846 8270E	10/30/25	11/11/25 2:01	BGL
3/4-Methylphenol	ND	0.040	mg/L	1		SW-846 8270E	10/30/25	11/11/25 2:01	BGL
Nitrobenzene	ND	0.040	mg/L	1		SW-846 8270E	10/30/25	11/11/25 2:01	BGL
Pentachlorophenol	ND	0.040	mg/L	1	L-04, V-05	SW-846 8270E	10/30/25	11/11/25 2:01	BGL
Pyridine	ND	0.020	mg/L	1		SW-846 8270E	10/30/25	11/11/25 2:01	BGL
2,4,5-Trichlorophenol	ND	0.040	mg/L	1		SW-846 8270E	10/30/25	11/11/25 2:01	BGL
2,4,6-Trichlorophenol	ND	0.040	mg/L	1		SW-846 8270E	10/30/25	11/11/25 2:01	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual		
2-Fluorophenol	52.7	15-110		11/11/25 2:01	
Phenol-d6	52.7	15-110		11/11/25 2:01	
Nitrobenzene-d5	57.7	30-130		11/11/25 2:01	
2-Fluorobiphenyl	45.8	30-130		11/11/25 2:01	
2,4,6-Tribromophenol	67.7	15-110		11/11/25 2:01	
p-Terphenyl-d14	78.5	30-130		11/11/25 2:01	

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-6 | Sampled: 10/27/2025 13:30

Sample ID: 25J2068-06

Sample Matrix: Soil

TCLP - Organochloride Pesticides by GC/ECD

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
gamma-BHC (Lindane) [1]	ND	0.030	µg/L	1		SW-846 8081B	11/5/25	11/9/25 13:22	TG
Chlordane [1]	ND	0.20	µg/L	1		SW-846 8081B	11/5/25	11/9/25 13:22	TG
Endrin [1]	ND	0.080	µg/L	1		SW-846 8081B	11/5/25	11/9/25 13:22	TG
Heptachlor [1]	ND	0.050	µg/L	1		SW-846 8081B	11/5/25	11/9/25 13:22	TG
Methoxychlor [1]	ND	0.50	µg/L	1		SW-846 8081B	11/5/25	11/9/25 13:22	TG
Toxaphene [1]	ND	1.0	µg/L	1		SW-846 8081B	11/5/25	11/9/25 13:22	TG

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
Decachlorobiphenyl [1]	66.0	30-150		11/9/25 13:22
Decachlorobiphenyl [2]	66.9	30-150		11/9/25 13:22
Tetrachloro-m-xylene [1]	60.6	30-150		11/9/25 13:22
Tetrachloro-m-xylene [2]	62.0	30-150		11/9/25 13:22

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-6 | Sampled: 10/27/2025 13:30

Sample ID: 25J2068-06

Sample Matrix: Soil

TCLP Herbicides by EPA 1311 - Westborough Lab

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,4-D	ND	0.025	mg/l	1	U	8151A	11/6/25	11/9/25 11:29	DLP
2,4,5-TP (Silvex)	ND	0.005	mg/l	1	U	8151A	11/6/25	11/9/25 11:29	DLP

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
DCAA	48.0	30-150		11/9/25 11:29
DCAA [2C]	42.0	30-150		11/9/25 11:29

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39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-6 | Sampled: 10/27/2025 13:30

Sample ID: 25J2068-06

Sample Matrix: Soil

TCLP Metals by EPA 1311 - Mansfield Lab

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Arsenic, TCLP	ND	1.00	mg/l	1	U	6010D	11/5/25	11/7/25 12:11	LRS
Mercury, TCLP	ND	0.0010	mg/l	1	U	7470A	11/5/25	11/6/25 15:21	RDB
Barium, TCLP	ND	0.500	mg/l	1	U	6010D	11/5/25	11/7/25 12:11	LRS
Beryllium, TCLP	ND	0.100	mg/l	1	U	6010D	11/5/25	11/7/25 12:11	LRS
Cadmium, TCLP	ND	0.100	mg/l	1	U	6010D	11/5/25	11/7/25 12:11	LRS
Chromium, TCLP	ND	0.200	mg/l	1	U	6010D	11/5/25	11/7/25 12:11	LRS
Lead, TCLP	ND	0.500	mg/l	1	U	6010D	11/5/25	11/7/25 12:11	LRS
Nickel, TCLP	ND	0.500	mg/l	1	U	6010D	11/5/25	11/7/25 12:11	LRS
Selenium, TCLP	ND	0.500	mg/l	1	U	6010D	11/5/25	11/7/25 12:11	LRS
Silver, TCLP	ND	0.100	mg/l	1	U	6010D	11/5/25	11/7/25 12:11	LRS
Thallium, TCLP	ND	0.200	mg/l	1	U	6010D	11/5/25	11/7/25 12:11	LRS

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-6 | Sampled: 10/27/2025 13:30

Sample ID: 25J2068-06

Sample Matrix: Soil

Total Metals - Mansfield Lab

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Antimony, Total	ND	4.30	mg/kg	2	U	6010D	11/4/25	11/6/25 15:51	EFM

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-7 | Sampled: 10/27/2025 11:05

Sample ID: 25J2068-07

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	87.3		% Wt	1		SM 2540G	10/29/25	10/29/25 15:04	DMB
Free Liquid	Absent		present/absent	1		SW-846 9095B	11/5/25	11/5/25 12:50	EC
Ignitability	Absent		present/absent	1		SW-846 1030	10/31/25	10/31/25 16:06	AGR
Reactive Cyanide	ND	3.9	mg/Kg	1		SW-846 9014	11/2/25	11/6/25 17:40	EDS
Reactive Sulfide	ND	19	mg/Kg	1		SW-846 9030A	11/2/25	11/6/25 17:40	EDS

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-7 | Sampled: 10/27/2025 11:05

Sample ID: 25J2068-07

Sample Matrix: Soil

TCLP - Volatile Organic Compounds by GC/MS

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Benzene	ND	0.010	mg/L	1		SW-846 8260D	11/7/25	11/8/25 23:14	EEH
2-Butanone (MEK)	ND	0.20	mg/L	1		SW-846 8260D	11/7/25	11/8/25 23:14	EEH
Carbon Tetrachloride	ND	0.050	mg/L	1		SW-846 8260D	11/7/25	11/8/25 23:14	EEH
Chlorobenzene	ND	0.010	mg/L	1		SW-846 8260D	11/7/25	11/8/25 23:14	EEH
Chloroform	ND	0.020	mg/L	1		SW-846 8260D	11/7/25	11/8/25 23:14	EEH
1,4-Dichlorobenzene	ND	0.010	mg/L	1		SW-846 8260D	11/7/25	11/8/25 23:14	EEH
1,2-Dichloroethane	ND	0.010	mg/L	1		SW-846 8260D	11/7/25	11/8/25 23:14	EEH
1,1-Dichloroethylene	ND	0.010	mg/L	1		SW-846 8260D	11/7/25	11/8/25 23:14	EEH
Tetrachloroethylene	ND	0.010	mg/L	1		SW-846 8260D	11/7/25	11/8/25 23:14	EEH
Trichloroethylene	ND	0.010	mg/L	1		SW-846 8260D	11/7/25	11/8/25 23:14	EEH
Vinyl Chloride	ND	0.020	mg/L	1		SW-846 8260D	11/7/25	11/8/25 23:14	EEH

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	92.4	70-130		11/8/25 23:14
Toluene-d8	94.1	70-130		11/8/25 23:14
4-Bromofluorobenzene	103	70-130		11/8/25 23:14

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-7 | Sampled: 10/27/2025 11:05

Sample ID: 25J2068-07

Sample Matrix: Soil

TCLP - Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,4-Dinitrotoluene	ND	0.043	mg/L	1	V-06	SW-846 8270E	10/30/25	11/11/25 2:23	BGL
Hexachlorobenzene	ND	0.043	mg/L	1		SW-846 8270E	10/30/25	11/11/25 2:23	BGL
Hexachlorobutadiene	ND	0.043	mg/L	1		SW-846 8270E	10/30/25	11/11/25 2:23	BGL
Hexachloroethane	ND	0.043	mg/L	1		SW-846 8270E	10/30/25	11/11/25 2:23	BGL
2-Methylphenol	ND	0.043	mg/L	1		SW-846 8270E	10/30/25	11/11/25 2:23	BGL
3/4-Methylphenol	ND	0.043	mg/L	1		SW-846 8270E	10/30/25	11/11/25 2:23	BGL
Nitrobenzene	ND	0.043	mg/L	1		SW-846 8270E	10/30/25	11/11/25 2:23	BGL
Pentachlorophenol	ND	0.043	mg/L	1	L-04, V-05	SW-846 8270E	10/30/25	11/11/25 2:23	BGL
Pyridine	ND	0.022	mg/L	1		SW-846 8270E	10/30/25	11/11/25 2:23	BGL
2,4,5-Trichlorophenol	ND	0.043	mg/L	1		SW-846 8270E	10/30/25	11/11/25 2:23	BGL
2,4,6-Trichlorophenol	ND	0.043	mg/L	1		SW-846 8270E	10/30/25	11/11/25 2:23	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	69.7	15-110		11/11/25 2:23
Phenol-d6	72.0	15-110		11/11/25 2:23
Nitrobenzene-d5	78.5	30-130		11/11/25 2:23
2-Fluorobiphenyl	56.7	30-130		11/11/25 2:23
2,4,6-Tribromophenol	91.6	15-110		11/11/25 2:23
p-Terphenyl-d14	105	30-130		11/11/25 2:23

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-7 | Sampled: 10/27/2025 11:05

Sample ID: 25J2068-07

Sample Matrix: Soil

TCLP - Organochloride Pesticides by GC/ECD

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
gamma-BHC (Lindane) [1]	ND	0.030	µg/L	1		SW-846 8081B	11/5/25	11/9/25 13:34	TG
Chlordane [1]	ND	0.20	µg/L	1		SW-846 8081B	11/5/25	11/9/25 13:34	TG
Endrin [1]	ND	0.080	µg/L	1		SW-846 8081B	11/5/25	11/9/25 13:34	TG
Heptachlor [1]	ND	0.050	µg/L	1		SW-846 8081B	11/5/25	11/9/25 13:34	TG
Methoxychlor [1]	ND	0.50	µg/L	1		SW-846 8081B	11/5/25	11/9/25 13:34	TG
Toxaphene [1]	ND	1.0	µg/L	1		SW-846 8081B	11/5/25	11/9/25 13:34	TG

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
Decachlorobiphenyl [1]	61.0	30-150		11/9/25 13:34
Decachlorobiphenyl [2]	61.6	30-150		11/9/25 13:34
Tetrachloro-m-xylene [1]	59.0	30-150		11/9/25 13:34
Tetrachloro-m-xylene [2]	60.2	30-150		11/9/25 13:34

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-7 | Sampled: 10/27/2025 11:05

Sample ID: 25J2068-07

Sample Matrix: Soil

TCLP Herbicides by EPA 1311 - Westborough Lab

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,4-D	ND	0.025	mg/l	1	U	8151A	11/6/25	11/9/25 11:48	DLP
2,4,5-TP (Silvex)	ND	0.005	mg/l	1	U	8151A	11/6/25	11/9/25 11:48	DLP

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
DCAA	54.0	30-150		11/9/25 11:48
DCAA [2C]	51.0	30-150		11/9/25 11:48

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-7 | Sampled: 10/27/2025 11:05

Sample ID: 25J2068-07

Sample Matrix: Soil

TCLP Metals by EPA 1311 - Mansfield Lab

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Arsenic, TCLP	ND	1.00	mg/l	1	U	6010D	11/5/25	11/7/25 12:14	LRS
Mercury, TCLP	ND	0.0010	mg/l	1	U	7470A	11/5/25	11/6/25 15:24	RDB
Barium, TCLP	ND	0.500	mg/l	1	U	6010D	11/5/25	11/7/25 12:14	LRS
Beryllium, TCLP	ND	0.100	mg/l	1	U	6010D	11/5/25	11/7/25 12:14	LRS
Cadmium, TCLP	ND	0.100	mg/l	1	U	6010D	11/5/25	11/7/25 12:14	LRS
Chromium, TCLP	ND	0.200	mg/l	1	U	6010D	11/5/25	11/7/25 12:14	LRS
Lead, TCLP	ND	0.500	mg/l	1	U	6010D	11/5/25	11/7/25 12:14	LRS
Nickel, TCLP	ND	0.500	mg/l	1	U	6010D	11/5/25	11/7/25 12:14	LRS
Selenium, TCLP	ND	0.500	mg/l	1	U	6010D	11/5/25	11/7/25 12:14	LRS
Silver, TCLP	ND	0.100	mg/l	1	U	6010D	11/5/25	11/7/25 12:14	LRS
Thallium, TCLP	ND	0.200	mg/l	1	U	6010D	11/5/25	11/7/25 12:14	LRS

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-7 | Sampled: 10/27/2025 11:05

Sample ID: 25J2068-07

Sample Matrix: Soil

Total Metals - Mansfield Lab

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Antimony, Total	ND	4.42	mg/kg	2	U	6010D	11/4/25	11/6/25 15:54	EFM

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-8 | Sampled: 10/27/2025 10:00

Sample ID: 25J2068-08

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	88.6		% Wt	1		SM 2540G	10/29/25	10/29/25 16:46	DMB
Free Liquid	Absent		present/absent	1		SW-846 9095B	11/5/25	11/5/25 12:50	EC
Ignitability	Absent		present/absent	1		SW-846 1030	10/31/25	10/31/25 16:06	AGR
Reactive Cyanide	ND	4.0	mg/Kg	1		SW-846 9014	11/2/25	11/6/25 17:40	EDS
Reactive Sulfide	ND	20	mg/Kg	1		SW-846 9030A	11/2/25	11/6/25 17:40	EDS

Pace Analytical Services, LLC - East Longmeadow, Ma

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-8 | Sampled: 10/27/2025 10:00

Sample ID: 25J2068-08

Sample Matrix: Soil

TCLP - Volatile Organic Compounds by GC/MS

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Benzene	ND	0.010	mg/L	1		SW-846 8260D	11/6/25	11/6/25 17:49	LBD
2-Butanone (MEK)	ND	0.20	mg/L	1		SW-846 8260D	11/6/25	11/6/25 17:49	LBD
Carbon Tetrachloride	ND	0.050	mg/L	1		SW-846 8260D	11/6/25	11/6/25 17:49	LBD
Chlorobenzene	ND	0.010	mg/L	1		SW-846 8260D	11/6/25	11/6/25 17:49	LBD
Chloroform	ND	0.020	mg/L	1		SW-846 8260D	11/6/25	11/6/25 17:49	LBD
1,4-Dichlorobenzene	ND	0.010	mg/L	1		SW-846 8260D	11/6/25	11/6/25 17:49	LBD
1,2-Dichloroethane	ND	0.010	mg/L	1		SW-846 8260D	11/6/25	11/6/25 17:49	LBD
1,1-Dichloroethylene	ND	0.010	mg/L	1		SW-846 8260D	11/6/25	11/6/25 17:49	LBD
Tetrachloroethylene	ND	0.010	mg/L	1		SW-846 8260D	11/7/25	11/10/25 15:35	MFF
Trichloroethylene	ND	0.010	mg/L	1		SW-846 8260D	11/6/25	11/6/25 17:49	LBD
Vinyl Chloride	ND	0.020	mg/L	1		SW-846 8260D	11/6/25	11/6/25 17:49	LBD

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	97.4	70-130		11/6/25 17:49
1,2-Dichloroethane-d4	108	70-130		11/10/25 15:35
Toluene-d8	97.6	70-130		11/10/25 15:35
Toluene-d8	98.6	70-130		11/6/25 17:49
4-Bromofluorobenzene	89.2	70-130		11/10/25 15:35
4-Bromofluorobenzene	108	70-130		11/6/25 17:49

Pace Analytical Services, LLC - East Longmeadow, Ma

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-8 | Sampled: 10/27/2025 10:00

Sample ID: 25J2068-08

Sample Matrix: Soil

TCLP - Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,4-Dinitrotoluene	ND	0.042	mg/L	1	V-06	SW-846 8270E	10/30/25	11/11/25 2:44	BGL
Hexachlorobenzene	ND	0.042	mg/L	1		SW-846 8270E	10/30/25	11/11/25 2:44	BGL
Hexachlorobutadiene	ND	0.042	mg/L	1		SW-846 8270E	10/30/25	11/11/25 2:44	BGL
Hexachloroethane	ND	0.042	mg/L	1		SW-846 8270E	10/30/25	11/11/25 2:44	BGL
2-Methylphenol	ND	0.042	mg/L	1		SW-846 8270E	10/30/25	11/11/25 2:44	BGL
3/4-Methylphenol	ND	0.042	mg/L	1		SW-846 8270E	10/30/25	11/11/25 2:44	BGL
Nitrobenzene	ND	0.042	mg/L	1		SW-846 8270E	10/30/25	11/11/25 2:44	BGL
Pentachlorophenol	ND	0.042	mg/L	1	L-04, V-05	SW-846 8270E	10/30/25	11/11/25 2:44	BGL
Pyridine	ND	0.021	mg/L	1		SW-846 8270E	10/30/25	11/11/25 2:44	BGL
2,4,5-Trichlorophenol	ND	0.042	mg/L	1		SW-846 8270E	10/30/25	11/11/25 2:44	BGL
2,4,6-Trichlorophenol	ND	0.042	mg/L	1		SW-846 8270E	10/30/25	11/11/25 2:44	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	73.2	15-110		11/11/25 2:44
Phenol-d6	74.4	15-110		11/11/25 2:44
Nitrobenzene-d5	81.7	30-130		11/11/25 2:44
2-Fluorobiphenyl	64.6	30-130		11/11/25 2:44
2,4,6-Tribromophenol	94.9	15-110		11/11/25 2:44
p-Terphenyl-d14	104	30-130		11/11/25 2:44

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-8 | Sampled: 10/27/2025 10:00

Sample ID: 25J2068-08

Sample Matrix: Soil

TCLP - Organochloride Pesticides by GC/ECD

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
gamma-BHC (Lindane) [1]	ND	0.029	µg/L	1		SW-846 8081B	11/5/25	11/9/25 13:46	TG
Chlordane [1]	ND	0.20	µg/L	1		SW-846 8081B	11/5/25	11/9/25 13:46	TG
Endrin [1]	ND	0.078	µg/L	1		SW-846 8081B	11/5/25	11/9/25 13:46	TG
Heptachlor [1]	ND	0.049	µg/L	1		SW-846 8081B	11/5/25	11/9/25 13:46	TG
Methoxychlor [1]	ND	0.49	µg/L	1		SW-846 8081B	11/5/25	11/9/25 13:46	TG
Toxaphene [1]	ND	0.98	µg/L	1		SW-846 8081B	11/5/25	11/9/25 13:46	TG

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
Decachlorobiphenyl [1]	61.4	30-150		11/9/25 13:46
Decachlorobiphenyl [2]	62.2	30-150		11/9/25 13:46
Tetrachloro-m-xylene [1]	57.1	30-150		11/9/25 13:46
Tetrachloro-m-xylene [2]	58.9	30-150		11/9/25 13:46

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-8 | Sampled: 10/27/2025 10:00

Sample ID: 25J2068-08

Sample Matrix: Soil

TCLP Herbicides by EPA 1311 - Westborough Lab

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,4-D	ND	0.025	mg/l	1	U	8151A	11/6/25	11/9/25 12:08	DLP
2,4,5-TP (Silvex)	ND	0.005	mg/l	1	U	8151A	11/6/25	11/9/25 12:08	DLP

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
DCAA	52.0	30-150		11/9/25 12:08
DCAA [2C]	46.0	30-150		11/9/25 12:08

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-8 | Sampled: 10/27/2025 10:00

Sample ID: 25J2068-08

Sample Matrix: Soil

TCLP Metals by EPA 1311 - Mansfield Lab

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Arsenic, TCLP	ND	1.00	mg/l	1	U	6010D	11/5/25	11/7/25 12:18	LRS
Mercury, TCLP	ND	0.0010	mg/l	1	U	7470A	11/5/25	11/6/25 15:27	RDB
Barium, TCLP	0.619	0.500	mg/l	1		6010D	11/5/25	11/7/25 12:18	LRS
Beryllium, TCLP	ND	0.100	mg/l	1	U	6010D	11/5/25	11/7/25 12:18	LRS
Cadmium, TCLP	ND	0.100	mg/l	1	U	6010D	11/5/25	11/7/25 12:18	LRS
Chromium, TCLP	ND	0.200	mg/l	1	U	6010D	11/5/25	11/7/25 12:18	LRS
Lead, TCLP	ND	0.500	mg/l	1	U	6010D	11/5/25	11/7/25 12:18	LRS
Nickel, TCLP	ND	0.500	mg/l	1	U	6010D	11/5/25	11/7/25 12:18	LRS
Selenium, TCLP	ND	0.500	mg/l	1	U	6010D	11/5/25	11/7/25 12:18	LRS
Silver, TCLP	ND	0.100	mg/l	1	U	6010D	11/5/25	11/7/25 12:18	LRS
Thallium, TCLP	ND	0.200	mg/l	1	U	6010D	11/5/25	11/7/25 12:18	LRS

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-8 | Sampled: 10/27/2025 10:00

Sample ID: 25J2068-08

Sample Matrix: Soil

Total Metals - Mansfield Lab

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Antimony, Total	ND	4.39	mg/kg	2	U	6010D	11/4/25	11/6/25 15:58	EFM

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-9 | Sampled: 10/27/2025 10:33

Sample ID: 25J2068-09

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	83.0		% Wt	1		SM 2540G	10/29/25	10/29/25 15:04	DMB
Free Liquid	Absent		present/absent	1		SW-846 9095B	11/5/25	11/5/25 12:50	EC
Ignitability	Absent		present/absent	1		SW-846 1030	10/31/25	10/31/25 16:06	AGR
Reactive Cyanide	ND	3.9	mg/Kg	1		SW-846 9014	11/2/25	11/6/25 17:40	EDS
Reactive Sulfide	ND	19	mg/Kg	1		SW-846 9030A	11/2/25	11/6/25 17:40	EDS

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-9 | Sampled: 10/27/2025 10:33

Sample ID: 25J2068-09

Sample Matrix: Soil

TCLP - Volatile Organic Compounds by GC/MS

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Benzene	ND	0.010	mg/L	1		SW-846 8260D	11/6/25	11/6/25 18:15	LBD
2-Butanone (MEK)	ND	0.20	mg/L	1		SW-846 8260D	11/6/25	11/6/25 18:15	LBD
Carbon Tetrachloride	ND	0.050	mg/L	1		SW-846 8260D	11/6/25	11/6/25 18:15	LBD
Chlorobenzene	ND	0.010	mg/L	1		SW-846 8260D	11/6/25	11/6/25 18:15	LBD
Chloroform	ND	0.020	mg/L	1		SW-846 8260D	11/6/25	11/6/25 18:15	LBD
1,4-Dichlorobenzene	ND	0.010	mg/L	1		SW-846 8260D	11/6/25	11/6/25 18:15	LBD
1,2-Dichloroethane	ND	0.010	mg/L	1		SW-846 8260D	11/6/25	11/6/25 18:15	LBD
1,1-Dichloroethylene	ND	0.010	mg/L	1		SW-846 8260D	11/6/25	11/6/25 18:15	LBD
Tetrachloroethylene	ND	0.010	mg/L	1		SW-846 8260D	11/6/25	11/6/25 18:15	LBD
Trichloroethylene	ND	0.010	mg/L	1		SW-846 8260D	11/6/25	11/6/25 18:15	LBD
Vinyl Chloride	ND	0.020	mg/L	1		SW-846 8260D	11/6/25	11/6/25 18:15	LBD

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	97.5	70-130		11/6/25 18:15
Toluene-d8	101	70-130		11/6/25 18:15
4-Bromofluorobenzene	110	70-130		11/6/25 18:15

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-9 | Sampled: 10/27/2025 10:33

Sample ID: 25J2068-09

Sample Matrix: Soil

TCLP - Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,4-Dinitrotoluene	ND	0.042	mg/L	1	V-06	SW-846 8270E	10/30/25	11/11/25 3:05	BGL
Hexachlorobenzene	ND	0.042	mg/L	1		SW-846 8270E	10/30/25	11/11/25 3:05	BGL
Hexachlorobutadiene	ND	0.042	mg/L	1		SW-846 8270E	10/30/25	11/11/25 3:05	BGL
Hexachloroethane	ND	0.042	mg/L	1		SW-846 8270E	10/30/25	11/11/25 3:05	BGL
2-Methylphenol	ND	0.042	mg/L	1		SW-846 8270E	10/30/25	11/11/25 3:05	BGL
3/4-Methylphenol	ND	0.042	mg/L	1		SW-846 8270E	10/30/25	11/11/25 3:05	BGL
Nitrobenzene	ND	0.042	mg/L	1		SW-846 8270E	10/30/25	11/11/25 3:05	BGL
Pentachlorophenol	ND	0.042	mg/L	1	L-04, V-05	SW-846 8270E	10/30/25	11/11/25 3:05	BGL
Pyridine	ND	0.021	mg/L	1		SW-846 8270E	10/30/25	11/11/25 3:05	BGL
2,4,5-Trichlorophenol	ND	0.042	mg/L	1		SW-846 8270E	10/30/25	11/11/25 3:05	BGL
2,4,6-Trichlorophenol	ND	0.042	mg/L	1		SW-846 8270E	10/30/25	11/11/25 3:05	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual		
2-Fluorophenol	70.0	15-110		11/11/25	3:05
Phenol-d6	70.0	15-110		11/11/25	3:05
Nitrobenzene-d5	75.9	30-130		11/11/25	3:05
2-Fluorobiphenyl	57.4	30-130		11/11/25	3:05
2,4,6-Tribromophenol	93.7	15-110		11/11/25	3:05
p-Terphenyl-d14	105	30-130		11/11/25	3:05

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-9 | Sampled: 10/27/2025 10:33

Sample ID: 25J2068-09

Sample Matrix: Soil

TCLP - Organochloride Pesticides by GC/ECD

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
gamma-BHC (Lindane) [1]	ND	0.030	µg/L	1		SW-846 8081B	11/5/25	11/9/25 13:58	TG
Chlordane [1]	ND	0.20	µg/L	1		SW-846 8081B	11/5/25	11/9/25 13:58	TG
Endrin [1]	ND	0.080	µg/L	1		SW-846 8081B	11/5/25	11/9/25 13:58	TG
Heptachlor [1]	ND	0.050	µg/L	1		SW-846 8081B	11/5/25	11/9/25 13:58	TG
Methoxychlor [1]	ND	0.50	µg/L	1		SW-846 8081B	11/5/25	11/9/25 13:58	TG
Toxaphene [1]	ND	1.0	µg/L	1		SW-846 8081B	11/5/25	11/9/25 13:58	TG

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
Decachlorobiphenyl [1]	61.5	30-150		11/9/25 13:58
Decachlorobiphenyl [2]	62.2	30-150		11/9/25 13:58
Tetrachloro-m-xylene [1]	54.9	30-150		11/9/25 13:58
Tetrachloro-m-xylene [2]	56.3	30-150		11/9/25 13:58

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-9 | Sampled: 10/27/2025 10:33

Sample ID: 25J2068-09

Sample Matrix: Soil

TCLP Herbicides by EPA 1311 - Westborough Lab

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,4-D	ND	0.025	mg/l	1	U	8151A	11/6/25	11/9/25 12:47	AKM
2,4,5-TP (Silvex)	ND	0.005	mg/l	1	U	8151A	11/6/25	11/9/25 12:47	AKM

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
DCAA	47.0	30-150		11/9/25 12:47
DCAA [2C]	42.0	30-150		11/9/25 12:47

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-9 | Sampled: 10/27/2025 10:33

Sample ID: 25J2068-09

Sample Matrix: Soil

TCLP Metals by EPA 1311 - Mansfield Lab

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Arsenic, TCLP	ND	1.00	mg/l	1	U	6010D	11/5/25	11/7/25 12:21	LRS
Mercury, TCLP	ND	0.0010	mg/l	1	U	7470A	11/5/25	11/6/25 15:30	RDB
Barium, TCLP	ND	0.500	mg/l	1	U	6010D	11/5/25	11/7/25 12:21	LRS
Beryllium, TCLP	ND	0.100	mg/l	1	U	6010D	11/5/25	11/7/25 12:21	LRS
Cadmium, TCLP	ND	0.100	mg/l	1	U	6010D	11/5/25	11/7/25 12:21	LRS
Chromium, TCLP	ND	0.200	mg/l	1	U	6010D	11/5/25	11/7/25 12:21	LRS
Lead, TCLP	ND	0.500	mg/l	1	U	6010D	11/5/25	11/7/25 12:21	LRS
Nickel, TCLP	ND	0.500	mg/l	1	U	6010D	11/5/25	11/7/25 12:21	LRS
Selenium, TCLP	ND	0.500	mg/l	1	U	6010D	11/5/25	11/7/25 12:21	LRS
Silver, TCLP	ND	0.100	mg/l	1	U	6010D	11/5/25	11/7/25 12:21	LRS
Thallium, TCLP	ND	0.200	mg/l	1	U	6010D	11/5/25	11/7/25 12:21	LRS

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-9 | Sampled: 10/27/2025 10:33

Sample ID: 25J2068-09

Sample Matrix: Soil

Total Metals - Mansfield Lab

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Antimony, Total	ND	4.74	mg/kg	2	U	6010D	11/4/25	11/6/25 16:01	EFM

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-10 | Sampled: 10/27/2025 11:25

Sample ID: 25J2068-10

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	82.7		% Wt	1		SM 2540G	10/29/25	10/29/25 15:04	DMB
Free Liquid	Absent		present/absent	1		SW-846 9095B	11/5/25	11/5/25 12:50	EC
Ignitability	Absent		present/absent	1		SW-846 1030	10/31/25	10/31/25 16:06	AGR
Reactive Cyanide	ND	3.9	mg/Kg	1		SW-846 9014	11/2/25	11/6/25 17:40	EDS
Reactive Sulfide	ND	19	mg/Kg	1		SW-846 9030A	11/2/25	11/6/25 17:40	EDS

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-10 | Sampled: 10/27/2025 11:25

Sample ID: 25J2068-10

Sample Matrix: Soil

TCLP - Volatile Organic Compounds by GC/MS

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Benzene	ND	0.010	mg/L	1		SW-846 8260D	11/6/25	11/6/25 18:41	LBD
2-Butanone (MEK)	ND	0.20	mg/L	1		SW-846 8260D	11/6/25	11/6/25 18:41	LBD
Carbon Tetrachloride	ND	0.050	mg/L	1		SW-846 8260D	11/6/25	11/6/25 18:41	LBD
Chlorobenzene	ND	0.010	mg/L	1		SW-846 8260D	11/6/25	11/6/25 18:41	LBD
Chloroform	ND	0.020	mg/L	1		SW-846 8260D	11/6/25	11/6/25 18:41	LBD
1,4-Dichlorobenzene	ND	0.010	mg/L	1		SW-846 8260D	11/6/25	11/6/25 18:41	LBD
1,2-Dichloroethane	ND	0.010	mg/L	1		SW-846 8260D	11/6/25	11/6/25 18:41	LBD
1,1-Dichloroethylene	ND	0.010	mg/L	1		SW-846 8260D	11/6/25	11/6/25 18:41	LBD
Tetrachloroethylene	ND	0.010	mg/L	1		SW-846 8260D	11/6/25	11/6/25 18:41	LBD
Trichloroethylene	ND	0.010	mg/L	1		SW-846 8260D	11/6/25	11/6/25 18:41	LBD
Vinyl Chloride	ND	0.020	mg/L	1		SW-846 8260D	11/6/25	11/6/25 18:41	LBD

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	96.4	70-130		11/6/25 18:41
Toluene-d8	99.4	70-130		11/6/25 18:41
4-Bromofluorobenzene	109	70-130		11/6/25 18:41

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-10 | Sampled: 10/27/2025 11:25

Sample ID: 25J2068-10

Sample Matrix: Soil

TCLP - Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,4-Dinitrotoluene	ND	0.040	mg/L	1	V-06	SW-846 8270E	10/30/25	11/11/25 8:13	BGL
Hexachlorobenzene	ND	0.040	mg/L	1		SW-846 8270E	10/30/25	11/11/25 8:13	BGL
Hexachlorobutadiene	ND	0.040	mg/L	1		SW-846 8270E	10/30/25	11/11/25 8:13	BGL
Hexachloroethane	ND	0.040	mg/L	1		SW-846 8270E	10/30/25	11/11/25 8:13	BGL
2-Methylphenol	ND	0.040	mg/L	1		SW-846 8270E	10/30/25	11/11/25 8:13	BGL
3/4-Methylphenol	ND	0.040	mg/L	1		SW-846 8270E	10/30/25	11/11/25 8:13	BGL
Nitrobenzene	ND	0.040	mg/L	1		SW-846 8270E	10/30/25	11/11/25 8:13	BGL
Pentachlorophenol	ND	0.040	mg/L	1	L-04, V-05	SW-846 8270E	10/30/25	11/11/25 8:13	BGL
Pyridine	ND	0.020	mg/L	1		SW-846 8270E	10/30/25	11/11/25 8:13	BGL
2,4,5-Trichlorophenol	ND	0.040	mg/L	1		SW-846 8270E	10/30/25	11/11/25 8:13	BGL
2,4,6-Trichlorophenol	ND	0.040	mg/L	1		SW-846 8270E	10/30/25	11/11/25 8:13	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	76.1	15-110		11/11/25 8:13
Phenol-d6	73.1	15-110		11/11/25 8:13
Nitrobenzene-d5	83.0	30-130		11/11/25 8:13
2-Fluorobiphenyl	68.1	30-130		11/11/25 8:13
2,4,6-Tribromophenol	87.4	15-110		11/11/25 8:13
p-Terphenyl-d14	93.2	30-130		11/11/25 8:13

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-10 | Sampled: 10/27/2025 11:25

Sample ID: 25J2068-10

Sample Matrix: Soil

TCLP - Organochloride Pesticides by GC/ECD

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
gamma-BHC (Lindane) [1]	ND	0.030	µg/L	1		SW-846 8081B	11/5/25	11/9/25 14:10	TG
Chlordane [1]	ND	0.20	µg/L	1		SW-846 8081B	11/5/25	11/9/25 14:10	TG
Endrin [1]	ND	0.080	µg/L	1		SW-846 8081B	11/5/25	11/9/25 14:10	TG
Heptachlor [1]	ND	0.050	µg/L	1		SW-846 8081B	11/5/25	11/9/25 14:10	TG
Methoxychlor [1]	ND	0.50	µg/L	1		SW-846 8081B	11/5/25	11/9/25 14:10	TG
Toxaphene [1]	ND	1.0	µg/L	1		SW-846 8081B	11/5/25	11/9/25 14:10	TG

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
Decachlorobiphenyl [1]	80.0	30-150		11/9/25 14:10
Decachlorobiphenyl [2]	80.9	30-150		11/9/25 14:10
Tetrachloro-m-xylene [1]	75.5	30-150		11/9/25 14:10
Tetrachloro-m-xylene [2]	77.5	30-150		11/9/25 14:10

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-10 | Sampled: 10/27/2025 11:25

Sample ID: 25J2068-10

Sample Matrix: Soil

TCLP Herbicides by EPA 1311 - Westborough Lab

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,4-D	ND	0.025	mg/l	1	U	8151A	11/6/25	11/9/25 13:06	AKM
2,4,5-TP (Silvex)	ND	0.005	mg/l	1	U	8151A	11/6/25	11/9/25 13:06	AKM

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
DCAA	53.0	30-150		11/9/25 13:06
DCAA [2C]	46.0	30-150		11/9/25 13:06

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Project Location: Dewitt, NY | Sample Description: | Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-10 | Sampled: 10/27/2025 11:25

Sample ID: 25J2068-10

Sample Matrix: Soil

TCLP Metals by EPA 1311 - Mansfield Lab

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Arsenic, TCLP	ND	1.00	mg/l	1	U	6010D	11/5/25	11/7/25 12:25	LRS
Mercury, TCLP	ND	0.0010	mg/l	1	U	7470A	11/5/25	11/6/25 15:33	RDB
Barium, TCLP	ND	0.500	mg/l	1	U	6010D	11/5/25	11/7/25 12:25	LRS
Beryllium, TCLP	ND	0.100	mg/l	1	U	6010D	11/5/25	11/7/25 12:25	LRS
Cadmium, TCLP	ND	0.100	mg/l	1	U	6010D	11/5/25	11/7/25 12:25	LRS
Chromium, TCLP	ND	0.200	mg/l	1	U	6010D	11/5/25	11/7/25 12:25	LRS
Lead, TCLP	ND	0.500	mg/l	1	U	6010D	11/5/25	11/7/25 12:25	LRS
Nickel, TCLP	ND	0.500	mg/l	1	U	6010D	11/5/25	11/7/25 12:25	LRS
Selenium, TCLP	ND	0.500	mg/l	1	U	6010D	11/5/25	11/7/25 12:25	LRS
Silver, TCLP	ND	0.100	mg/l	1	U	6010D	11/5/25	11/7/25 12:25	LRS
Thallium, TCLP	ND	0.200	mg/l	1	U	6010D	11/5/25	11/7/25 12:25	LRS

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Project Location: Dewitt, NY
Sample Description:
Work Order: 25J2068

Date Received: 10/28/2025

Field Sample #: WC-10
Sampled: 10/27/2025 11:25

Sample ID: 25J2068-10

Sample Matrix: Soil

Total Metals - Mansfield Lab

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Antimony, Total	ND	4.68	mg/kg	2	U	6010D	11/4/25	11/6/25 16:05	EFM

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Sample Extraction Data

Prep Method:EPA 3050B **Analytical Method:6010D**
Media :

Lab Number [Field ID]	Batch	Initial [g]	Date
25J2068-01 [WC-1]	WG2136514	1.307	11/04/25
25J2068-02 [WC-2]	WG2136514	1.318	11/04/25
25J2068-03 [WC-3]	WG2136514	1.323	11/04/25
25J2068-04 [WC-4]	WG2136514	1.269	11/04/25
25J2068-05 [WC-5]	WG2136514	1.3	11/04/25
25J2068-06 [WC-6]	WG2136514	1.273	11/04/25
25J2068-07 [WC-7]	WG2136514	1.295	11/04/25
25J2068-08 [WC-8]	WG2136514	1.286	11/04/25
25J2068-09 [WC-9]	WG2136514	1.271	11/04/25
25J2068-10 [WC-10]	WG2136514	1.291	11/04/25

Prep Method:EPA 3015 **Analytical Method:6010D**
Media :

Lab Number [Field ID]	Batch	Initial [ml]	Date
25J2068-01 [WC-1]	WG2137376	5	11/05/25
25J2068-02 [WC-2]	WG2137376	5	11/05/25
25J2068-03 [WC-3]	WG2137376	5	11/05/25
25J2068-04 [WC-4]	WG2137376	5	11/05/25
25J2068-05 [WC-5]	WG2137376	5	11/05/25
25J2068-06 [WC-6]	WG2137376	5	11/05/25
25J2068-07 [WC-7]	WG2137376	5	11/05/25
25J2068-08 [WC-8]	WG2137376	5	11/05/25
25J2068-09 [WC-9]	WG2137376	5	11/05/25
25J2068-10 [WC-10]	WG2137376	5	11/05/25

Prep Method:EPA 7470A **Analytical Method:7470A**
Media :

Lab Number [Field ID]	Batch	Initial [ml]	Date
25J2068-01 [WC-1]	WG2137378	5	11/05/25
25J2068-02 [WC-2]	WG2137378	5	11/05/25
25J2068-03 [WC-3]	WG2137378	5	11/05/25
25J2068-04 [WC-4]	WG2137378	5	11/05/25
25J2068-05 [WC-5]	WG2137378	5	11/05/25
25J2068-06 [WC-6]	WG2137378	5	11/05/25
25J2068-07 [WC-7]	WG2137378	5	11/05/25
25J2068-08 [WC-8]	WG2137378	5	11/05/25
25J2068-09 [WC-9]	WG2137378	5	11/05/25
25J2068-10 [WC-10]	WG2137378	5	11/05/25

Prep Method:EPA 8151A **Analytical Method:8151A**
Media :

Lab Number [Field ID]	Batch	Initial [ml]	Date
25J2068-01 [WC-1]	WG2138172	200	11/06/25
25J2068-02 [WC-2]	WG2138172	200	11/06/25
25J2068-03 [WC-3]	WG2138172	200	11/06/25
25J2068-04 [WC-4]	WG2138172	200	11/06/25
25J2068-05 [WC-5]	WG2138172	200	11/06/25
25J2068-06 [WC-6]	WG2138172	200	11/06/25
25J2068-07 [WC-7]	WG2138172	200	11/06/25
25J2068-08 [WC-8]	WG2138172	200	11/06/25
25J2068-09 [WC-9]	WG2138172	200	11/06/25

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Sample Extraction Data

Prep Method:EPA 8151A **Analytical Method:8151A**
Media :

Lab Number [Field ID]	Batch	Initial [ml]	Date
25J2068-10 [WC-10]	WG2138172	200	11/06/25

Sample Extraction Data

Prep Method:% Solids **Analytical Method:SM 2540G**

Lab Number [Field ID]	Batch	Date
25J2068-01 [WC-1]	B416375	10/29/25
25J2068-02 [WC-2]	B416375	10/29/25
25J2068-03 [WC-3]	B416375	10/29/25
25J2068-04 [WC-4]	B416375	10/29/25
25J2068-05 [WC-5]	B416375	10/29/25
25J2068-06 [WC-6]	B416375	10/29/25
25J2068-07 [WC-7]	B416375	10/29/25
25J2068-09 [WC-9]	B416375	10/29/25
25J2068-10 [WC-10]	B416375	10/29/25

Prep Method:% Solids **Analytical Method:SM 2540G**

Lab Number [Field ID]	Batch	Date
25J2068-08 [WC-8]	B416386	10/29/25

SW-846 1030

Lab Number [Field ID]	Batch	Initial [g]	Date
25J2068-01 [WC-1]	B416553	50.0	10/31/25
25J2068-02 [WC-2]	B416553	50.0	10/31/25
25J2068-03 [WC-3]	B416553	50.0	10/31/25
25J2068-04 [WC-4]	B416553	50.0	10/31/25
25J2068-05 [WC-5]	B416553	50.0	10/31/25
25J2068-06 [WC-6]	B416553	50.0	10/31/25
25J2068-07 [WC-7]	B416553	50.0	10/31/25
25J2068-08 [WC-8]	B416553	50.0	10/31/25
25J2068-09 [WC-9]	B416553	50.0	10/31/25
25J2068-10 [WC-10]	B416553	50.0	10/31/25

Prep Method:SW-846 3510C **Analytical Method:SW-846 8081B** **Leachates were extracted on 10/29/2025 per SW-846 1311 in Batch B416390**

Lab Number [Field ID]	Batch	Initial [mL]	Final [mL]	Date
25J2068-01 [WC-1]	B416881	480	5.00	11/05/25
25J2068-02 [WC-2]	B416881	500	5.00	11/05/25
25J2068-03 [WC-3]	B416881	510	5.00	11/05/25
25J2068-04 [WC-4]	B416881	500	5.00	11/05/25
25J2068-05 [WC-5]	B416881	500	5.00	11/05/25
25J2068-06 [WC-6]	B416881	500	5.00	11/05/25
25J2068-07 [WC-7]	B416881	500	5.00	11/05/25
25J2068-08 [WC-8]	B416881	510	5.00	11/05/25
25J2068-09 [WC-9]	B416881	500	5.00	11/05/25
25J2068-10 [WC-10]	B416881	500	5.00	11/05/25

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Sample Extraction Data

Prep Method:SW-846 5030B **Analytical Method:SW-846 8260D** **Leachates were extracted on 10/30/2025 per SW-846 1311 in Batch B416509**

Lab Number [Field ID]	Batch	Initial [mL]	Final [mL]	Date
25J2068-01 [WC-1]	B416640	5.00	5.00	11/02/25

Prep Method:SW-846 5030B **Analytical Method:SW-846 8260D** **Leachates were extracted on 11/3/2025 per SW-846 1311 in Batch B416702**

Lab Number [Field ID]	Batch	Initial [mL]	Final [mL]	Date
25J2068-02 [WC-2]	B416842	5.00	5.00	11/05/25
25J2068-03 [WC-3]	B416842	5.00	5.00	11/05/25
25J2068-04 [WC-4]	B416842	5.00	5.00	11/05/25
25J2068-05 [WC-5]	B416842	5.00	5.00	11/05/25
25J2068-06 [WC-6]	B416842	5.00	5.00	11/05/25

Prep Method:SW-846 5030B **Analytical Method:SW-846 8260D** **Leachates were extracted on 11/4/2025 per SW-846 1311 in Batch B416814**

Lab Number [Field ID]	Batch	Initial [mL]	Final [mL]	Date
25J2068-08 [WC-8]	B416915	5.00	5.00	11/06/25
25J2068-09 [WC-9]	B416915	5.00	5.00	11/06/25
25J2068-10 [WC-10]	B416915	5.00	5.00	11/06/25

Prep Method:SW-846 5030B **Analytical Method:SW-846 8260D** **Leachates were extracted on 11/4/2025 per SW-846 1311 in Batch B416814**

Lab Number [Field ID]	Batch	Initial [mL]	Final [mL]	Date
25J2068-08RE1 [WC-8]	B417000	5.00	5.00	11/07/25

Prep Method:SW-846 5030B **Analytical Method:SW-846 8260D** **Leachates were extracted on 11/4/2025 per SW-846 1311 in Batch B416814**

Lab Number [Field ID]	Batch	Initial [mL]	Final [mL]	Date
25J2068-07 [WC-7]	B417001	5.00	5.00	11/07/25

Prep Method:SW-846 3510C **Analytical Method:SW-846 8270E** **Leachates were extracted on 10/29/2025 per SW-846 1311 in Batch B416390**

Lab Number [Field ID]	Batch	Initial [mL]	Final [mL]	Date
25J2068-01 [WC-1]	B416503	250	1.00	10/30/25
25J2068-02 [WC-2]	B416503	250	1.00	10/30/25
25J2068-03 [WC-3]	B416503	240	1.00	10/30/25
25J2068-04 [WC-4]	B416503	250	1.00	10/30/25
25J2068-05 [WC-5]	B416503	250	1.00	10/30/25
25J2068-06 [WC-6]	B416503	250	1.00	10/30/25
25J2068-07 [WC-7]	B416503	230	1.00	10/30/25
25J2068-08 [WC-8]	B416503	240	1.00	10/30/25
25J2068-09 [WC-9]	B416503	240	1.00	10/30/25
25J2068-10 [WC-10]	B416503	250	1.00	10/30/25

SW-846 9014

Lab Number [Field ID]	Batch	Initial [g]	Final [mL]	Date
25J2068-01 [WC-1]	B416649	25.1	250	11/02/25
25J2068-02 [WC-2]	B416649	25.6	250	11/02/25

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Sample Extraction Data

SW-846 9014

Lab Number [Field ID]	Batch	Initial [g]	Final [mL]	Date
25J2068-03 [WC-3]	B416649	25.4	250	11/02/25
25J2068-04 [WC-4]	B416649	25.0	250	11/02/25
25J2068-05 [WC-5]	B416649	25.6	250	11/02/25
25J2068-06 [WC-6]	B416649	25.4	250	11/02/25
25J2068-07 [WC-7]	B416649	26.0	250	11/02/25
25J2068-08 [WC-8]	B416649	25.1	250	11/02/25
25J2068-09 [WC-9]	B416649	25.9	250	11/02/25
25J2068-10 [WC-10]	B416649	25.9	250	11/02/25

SW-846 9030A

Lab Number [Field ID]	Batch	Initial [g]	Final [mL]	Date
25J2068-01 [WC-1]	B416646	25.1	250	11/02/25
25J2068-02 [WC-2]	B416646	25.6	250	11/02/25
25J2068-03 [WC-3]	B416646	25.4	250	11/02/25
25J2068-04 [WC-4]	B416646	25.0	250	11/02/25
25J2068-05 [WC-5]	B416646	25.6	250	11/02/25
25J2068-06 [WC-6]	B416646	25.4	250	11/02/25
25J2068-07 [WC-7]	B416646	26.0	250	11/02/25
25J2068-08 [WC-8]	B416646	25.1	250	11/02/25
25J2068-09 [WC-9]	B416646	25.9	250	11/02/25
25J2068-10 [WC-10]	B416646	25.9	250	11/02/25

SW-846 9095B

Lab Number [Field ID]	Batch	Initial [g]	Final [mL]	Date
25J2068-01 [WC-1]	B416854	100	100	11/05/25
25J2068-02 [WC-2]	B416854	100	100	11/05/25
25J2068-03 [WC-3]	B416854	100	100	11/05/25
25J2068-04 [WC-4]	B416854	100	100	11/05/25
25J2068-05 [WC-5]	B416854	100	100	11/05/25
25J2068-06 [WC-6]	B416854	100	100	11/05/25
25J2068-07 [WC-7]	B416854	100	100	11/05/25
25J2068-08 [WC-8]	B416854	100	100	11/05/25
25J2068-09 [WC-9]	B416854	100	100	11/05/25
25J2068-10 [WC-10]	B416854	100	100	11/05/25

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QUALITY CONTROL

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total) - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B416386 - % Solids										
Duplicate (B416386-DUP1)	**Source: 25J2068-08**			Prepared & Analyzed: 10/29/25						
% Solids	88.1		% Wt		88.6			0.528	10	
Batch B416646 - SW-846 9030A										
Blank (B416646-BLK1)				Prepared: 11/02/25 Analyzed: 11/06/25						
Reactive Sulfide	ND	2.0	mg/Kg							
LCS (B416646-BS1)				Prepared: 11/02/25 Analyzed: 11/06/25						
Reactive Sulfide	11	2.0	mg/Kg	10.05		107	77.2-118			
LCS Dup (B416646-BSD1)				Prepared: 11/02/25 Analyzed: 11/06/25						
Reactive Sulfide	10	2.0	mg/Kg	10.05		103	77.2-118	3.77	20	
Batch B416649 - SW-846 9014										
Blank (B416649-BLK1)				Prepared: 11/02/25 Analyzed: 11/06/25						
Reactive Cyanide	ND	0.40	mg/Kg							
LCS (B416649-BS1)				Prepared: 11/02/25 Analyzed: 11/06/25						
Reactive Cyanide	9.4	0.40	mg/Kg	10.02		94.2	83.6-115			
LCS Dup (B416649-BSD1)				Prepared: 11/02/25 Analyzed: 11/06/25						
Reactive Cyanide	9.4	0.40	mg/Kg	10.02		94.2	83.6-115	0.00	20	
Batch B416854 - SW-846 9095B										
Duplicate (B416854-DUP1)	**Source: 25J2068-01**			Prepared & Analyzed: 11/05/25						
Free Liquid	Absent		present/absent		Absent					

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QUALITY CONTROL

TCLP - Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes	
Batch B416640 - SW-846 5030B											
Blank (B416640-BLK1)				Prepared & Analyzed: 11/02/25							
Benzene	ND	0.010	mg/L								
2-Butanone (MEK)	ND	0.20	mg/L								
Carbon Tetrachloride	ND	0.050	mg/L								
Chlorobenzene	ND	0.010	mg/L								
Chloroform	ND	0.020	mg/L							B	
1,4-Dichlorobenzene	ND	0.010	mg/L								
1,2-Dichloroethane	ND	0.010	mg/L								
1,1-Dichloroethylene	ND	0.010	mg/L								
Tetrachloroethylene	ND	0.010	mg/L								
Trichloroethylene	ND	0.010	mg/L								
Vinyl Chloride	ND	0.020	mg/L								
Surrogate: 1,2-Dichloroethane-d4	*0.0245*		mg/L	0.02500		97.8	70-130				
Surrogate: Toluene-d8	*0.0249*		mg/L	0.02500		99.6	70-130				
Surrogate: 4-Bromofluorobenzene	*0.0258*		mg/L	0.02500		103	70-130				
LCS (B416640-BS1)				Prepared & Analyzed: 11/02/25							
Benzene	0.00915	0.0010	mg/L	0.01000		91.5	70-130				
2-Butanone (MEK)	0.0929	0.020	mg/L	0.1000		92.9	40-160				†
Carbon Tetrachloride	0.00923	0.0050	mg/L	0.01000		92.3	70-130				
Chlorobenzene	0.0102	0.0010	mg/L	0.01000		102	70-130				
Chloroform	0.00938	0.0020	mg/L	0.01000		93.8	70-130				
1,4-Dichlorobenzene	0.00933	0.0010	mg/L	0.01000		93.3	70-130				
1,2-Dichloroethane	0.0100	0.0010	mg/L	0.01000		100	70-130				
1,1-Dichloroethylene	0.00817	0.0010	mg/L	0.01000		81.7	70-130				
Tetrachloroethylene	0.0115	0.0010	mg/L	0.01000		115	70-130				
Trichloroethylene	0.0105	0.0010	mg/L	0.01000		105	70-130				
Vinyl Chloride	0.00869	0.0020	mg/L	0.01000		86.9	40-160				†
Surrogate: 1,2-Dichloroethane-d4	*0.0242*		mg/L	0.02500		96.9	70-130				
Surrogate: Toluene-d8	*0.0253*		mg/L	0.02500		101	70-130				
Surrogate: 4-Bromofluorobenzene	*0.0266*		mg/L	0.02500		106	70-130				
LCS Dup (B416640-BSD1)				Prepared & Analyzed: 11/02/25							
Benzene	0.00934	0.0010	mg/L	0.01000		93.4	70-130	2.06	25		
2-Butanone (MEK)	0.0901	0.020	mg/L	0.1000		90.1	40-160	3.06	25		†
Carbon Tetrachloride	0.00907	0.0050	mg/L	0.01000		90.7	70-130	1.75	25		
Chlorobenzene	0.0104	0.0010	mg/L	0.01000		104	70-130	2.04	25		
Chloroform	0.00959	0.0020	mg/L	0.01000		95.9	70-130	2.21	25		
1,4-Dichlorobenzene	0.00933	0.0010	mg/L	0.01000		93.3	70-130	0.00	25		
1,2-Dichloroethane	0.00918	0.0010	mg/L	0.01000		91.8	70-130	9.05	25		
1,1-Dichloroethylene	0.00872	0.0010	mg/L	0.01000		87.2	70-130	6.51	25		
Tetrachloroethylene	0.0116	0.0010	mg/L	0.01000		116	70-130	1.30	25		
Trichloroethylene	0.0107	0.0010	mg/L	0.01000		107	70-130	1.89	25		
Vinyl Chloride	0.00898	0.0020	mg/L	0.01000		89.8	40-160	3.28	25		†
Surrogate: 1,2-Dichloroethane-d4	*0.0250*		mg/L	0.02500		100	70-130				
Surrogate: Toluene-d8	*0.0250*		mg/L	0.02500		100	70-130				
Surrogate: 4-Bromofluorobenzene	*0.0266*		mg/L	0.02500		106	70-130				

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QUALITY CONTROL

TCLP - Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes	
Batch B416842 - SW-846 5030B											
Blank (B416842-BLK1)				Prepared & Analyzed: 11/05/25							
Benzene	ND	0.010	mg/L								
2-Butanone (MEK)	ND	0.20	mg/L								
Carbon Tetrachloride	ND	0.050	mg/L								
Chlorobenzene	ND	0.010	mg/L								
Chloroform	ND	0.020	mg/L								
1,4-Dichlorobenzene	ND	0.010	mg/L								
1,2-Dichloroethane	ND	0.010	mg/L								
1,1-Dichloroethylene	ND	0.010	mg/L								
Tetrachloroethylene	0.031	0.010	mg/L							B-05	
Trichloroethylene	ND	0.010	mg/L								
Vinyl Chloride	ND	0.020	mg/L								
Surrogate: 1,2-Dichloroethane-d4	*0.0252*		mg/L	0.02500		101	70-130				
Surrogate: Toluene-d8	*0.0249*		mg/L	0.02500		99.7	70-130				
Surrogate: 4-Bromofluorobenzene	*0.0233*		mg/L	0.02500		93.1	70-130				
LCS (B416842-BS1)				Prepared & Analyzed: 11/05/25							
Benzene	0.0113	0.0010	mg/L	0.01000		113	70-130				
2-Butanone (MEK)	0.107	0.020	mg/L	0.1000		107	40-160				†
Carbon Tetrachloride	0.0110	0.0050	mg/L	0.01000		110	70-130				
Chlorobenzene	0.0108	0.0010	mg/L	0.01000		108	70-130				
Chloroform	0.0108	0.0020	mg/L	0.01000		108	70-130				
1,4-Dichlorobenzene	0.00973	0.0010	mg/L	0.01000		97.3	70-130				
1,2-Dichloroethane	0.0107	0.0010	mg/L	0.01000		107	70-130				
1,1-Dichloroethylene	0.00861	0.0010	mg/L	0.01000		86.1	70-130				
Tetrachloroethylene	0.0111	0.0010	mg/L	0.01000		111	70-130			B	
Trichloroethylene	0.0108	0.0010	mg/L	0.01000		108	70-130				
Vinyl Chloride	0.0110	0.0020	mg/L	0.01000		110	40-160				†
Surrogate: 1,2-Dichloroethane-d4	*0.0267*		mg/L	0.02500		107	70-130				
Surrogate: Toluene-d8	*0.0247*		mg/L	0.02500		98.7	70-130				
Surrogate: 4-Bromofluorobenzene	*0.0237*		mg/L	0.02500		94.8	70-130				
LCS Dup (B416842-BSD1)				Prepared & Analyzed: 11/05/25							
Benzene	0.0114	0.0010	mg/L	0.01000		114	70-130	0.883	25		
2-Butanone (MEK)	0.115	0.020	mg/L	0.1000		115	40-160	6.94	25		†
Carbon Tetrachloride	0.0112	0.0050	mg/L	0.01000		112	70-130	1.53	25		
Chlorobenzene	0.0109	0.0010	mg/L	0.01000		109	70-130	1.66	25		
Chloroform	0.0109	0.0020	mg/L	0.01000		109	70-130	1.66	25		
1,4-Dichlorobenzene	0.0100	0.0010	mg/L	0.01000		100	70-130	2.94	25		
1,2-Dichloroethane	0.0110	0.0010	mg/L	0.01000		110	70-130	2.96	25		
1,1-Dichloroethylene	0.00925	0.0010	mg/L	0.01000		92.5	70-130	7.17	25		
Tetrachloroethylene	0.0109	0.0010	mg/L	0.01000		109	70-130	2.27	25	B	
Trichloroethylene	0.0109	0.0010	mg/L	0.01000		109	70-130	0.645	25		
Vinyl Chloride	0.0105	0.0020	mg/L	0.01000		105	40-160	4.54	25		†
Surrogate: 1,2-Dichloroethane-d4	*0.0249*		mg/L	0.02500		99.6	70-130				
Surrogate: Toluene-d8	*0.0248*		mg/L	0.02500		99.2	70-130				
Surrogate: 4-Bromofluorobenzene	*0.0235*		mg/L	0.02500		94.0	70-130				

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QUALITY CONTROL

TCLP - Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B416842 - SW-846 5030B										
Matrix Spike (B416842-MS1)	**Source: 25J2068-02**			Prepared & Analyzed: 11/05/25						
Benzene	0.102	0.010	mg/L	0.1000	ND	102	70-130			
2-Butanone (MEK)	0.903	0.20	mg/L	1.000	0.0227	88.0	70-130			
Carbon Tetrachloride	0.106	0.050	mg/L	0.1000	ND	106	70-130			
Chlorobenzene	0.0959	0.010	mg/L	0.1000	ND	95.9	70-130			
Chloroform	0.102	0.020	mg/L	0.1000	ND	102	70-130			
1,4-Dichlorobenzene	0.0839	0.010	mg/L	0.1000	ND	83.9	70-130			
1,2-Dichloroethane	0.0958	0.010	mg/L	0.1000	ND	95.8	70-130			
1,1-Dichloroethylene	0.0816	0.010	mg/L	0.1000	ND	81.6	70-130			
Tetrachloroethylene	0.0958	0.010	mg/L	0.1000	ND	95.8	70-130			B
Trichloroethylene	0.0984	0.010	mg/L	0.1000	ND	98.4	70-130			
Vinyl Chloride	0.104	0.020	mg/L	0.1000	ND	104	70-130			
Surrogate: 1,2-Dichloroethane-d4	*0.0260*		mg/L	0.02500		104	70-130			
Surrogate: Toluene-d8	*0.0250*		mg/L	0.02500		100	70-130			
Surrogate: 4-Bromofluorobenzene	*0.0239*		mg/L	0.02500		95.5	70-130			
Batch B416915 - SW-846 5030B										
Blank (B416915-BLK1)				Prepared & Analyzed: 11/06/25						
Benzene	ND	0.010	mg/L							
2-Butanone (MEK)	ND	0.20	mg/L							
Carbon Tetrachloride	ND	0.050	mg/L							
Chlorobenzene	ND	0.010	mg/L							
Chloroform	ND	0.020	mg/L							
1,4-Dichlorobenzene	ND	0.010	mg/L							
1,2-Dichloroethane	ND	0.010	mg/L							
1,1-Dichloroethylene	ND	0.010	mg/L							
Tetrachloroethylene	ND	0.010	mg/L							
Trichloroethylene	ND	0.010	mg/L							
Vinyl Chloride	ND	0.020	mg/L							
Surrogate: 1,2-Dichloroethane-d4	*0.0239*		mg/L	0.02500		95.5	70-130			
Surrogate: Toluene-d8	*0.0245*		mg/L	0.02500		98.1	70-130			
Surrogate: 4-Bromofluorobenzene	*0.0270*		mg/L	0.02500		108	70-130			
LCS (B416915-BS1)				Prepared & Analyzed: 11/06/25						
Benzene	0.00968	0.0010	mg/L	0.01000		96.8	70-130			
2-Butanone (MEK)	0.105	0.020	mg/L	0.1000		105	40-160			†
Carbon Tetrachloride	0.00987	0.0050	mg/L	0.01000		98.7	70-130			
Chlorobenzene	0.0107	0.0010	mg/L	0.01000		107	70-130			
Chloroform	0.00966	0.0020	mg/L	0.01000		96.6	70-130			
1,4-Dichlorobenzene	0.00968	0.0010	mg/L	0.01000		96.8	70-130			
1,2-Dichloroethane	0.0105	0.0010	mg/L	0.01000		105	70-130			
1,1-Dichloroethylene	0.00817	0.0010	mg/L	0.01000		81.7	70-130			
Tetrachloroethylene	0.0130	0.0010	mg/L	0.01000		130	70-130			
Trichloroethylene	0.0114	0.0010	mg/L	0.01000		114	70-130			
Vinyl Chloride	0.00930	0.0020	mg/L	0.01000		93.0	40-160			†
Surrogate: 1,2-Dichloroethane-d4	*0.0234*		mg/L	0.02500		93.6	70-130			
Surrogate: Toluene-d8	*0.0250*		mg/L	0.02500		99.9	70-130			
Surrogate: 4-Bromofluorobenzene	*0.0274*		mg/L	0.02500		109	70-130			

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QUALITY CONTROL

TCLP - Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B416915 - SW-846 5030B										
LCS Dup (B416915-BSD1)				Prepared & Analyzed: 11/06/25						
Benzene	0.00960	0.0010	mg/L	0.01000		96.0	70-130	0.830	25	
2-Butanone (MEK)	0.101	0.020	mg/L	0.1000		101	40-160	3.99	25	†
Carbon Tetrachloride	0.0104	0.0050	mg/L	0.01000		104	70-130	4.75	25	
Chlorobenzene	0.0106	0.0010	mg/L	0.01000		106	70-130	0.846	25	
Chloroform	0.00997	0.0020	mg/L	0.01000		99.7	70-130	3.16	25	
1,4-Dichlorobenzene	0.00947	0.0010	mg/L	0.01000		94.7	70-130	2.19	25	
1,2-Dichloroethane	0.0105	0.0010	mg/L	0.01000		105	70-130	0.190	25	
1,1-Dichloroethylene	0.00820	0.0010	mg/L	0.01000		82.0	70-130	0.367	25	
Tetrachloroethylene	0.0124	0.0010	mg/L	0.01000		124	70-130	4.33	25	
Trichloroethylene	0.0112	0.0010	mg/L	0.01000		112	70-130	1.95	25	
Vinyl Chloride	0.00952	0.0020	mg/L	0.01000		95.2	40-160	2.34	25	†
Surrogate: 1,2-Dichloroethane-d4	*0.0239*		mg/L	0.02500		95.4	70-130			
Surrogate: Toluene-d8	*0.0248*		mg/L	0.02500		99.3	70-130			
Surrogate: 4-Bromofluorobenzene	*0.0274*		mg/L	0.02500		110	70-130			
Batch B417000 - SW-846 5030B										
Blank (B417000-BLK1)				Prepared: 11/07/25 Analyzed: 11/10/25						
Tetrachloroethylene	ND	0.010	mg/L							
Surrogate: 1,2-Dichloroethane-d4	*0.0267*		mg/L	0.02500		107	70-130			
Surrogate: Toluene-d8	*0.0248*		mg/L	0.02500		99.0	70-130			
Surrogate: 4-Bromofluorobenzene	*0.0236*		mg/L	0.02500		94.5	70-130			
LCS (B417000-BS1)				Prepared: 11/07/25 Analyzed: 11/10/25						
Tetrachloroethylene	0.0115	0.0010	mg/L	0.01000		115	70-130			
Surrogate: 1,2-Dichloroethane-d4	*0.0245*		mg/L	0.02500		98.1	70-130			
Surrogate: Toluene-d8	*0.0248*		mg/L	0.02500		99.1	70-130			
Surrogate: 4-Bromofluorobenzene	*0.0250*		mg/L	0.02500		100	70-130			
LCS Dup (B417000-BSD1)				Prepared: 11/07/25 Analyzed: 11/10/25						
Tetrachloroethylene	0.0111	0.0010	mg/L	0.01000		111	70-130	3.35	25	
Surrogate: 1,2-Dichloroethane-d4	*0.0234*		mg/L	0.02500		93.5	70-130			
Surrogate: Toluene-d8	*0.0245*		mg/L	0.02500		98.0	70-130			
Surrogate: 4-Bromofluorobenzene	*0.0245*		mg/L	0.02500		97.9	70-130			
Batch B417001 - SW-846 5030B										
Blank (B417001-BLK1)				Prepared: 11/07/25 Analyzed: 11/08/25						
Benzene	ND	0.010	mg/L							
2-Butanone (MEK)	ND	0.20	mg/L							
Carbon Tetrachloride	ND	0.050	mg/L							
Chlorobenzene	ND	0.010	mg/L							
Chloroform	ND	0.020	mg/L							
1,4-Dichlorobenzene	ND	0.010	mg/L							
1,2-Dichloroethane	ND	0.010	mg/L							
1,1-Dichloroethylene	ND	0.010	mg/L							
Tetrachloroethylene	ND	0.010	mg/L							
Trichloroethylene	ND	0.010	mg/L							
Vinyl Chloride	ND	0.020	mg/L							
Surrogate: 1,2-Dichloroethane-d4	*0.0233*		mg/L	0.02500		93.4	70-130			
Surrogate: Toluene-d8	*0.0240*		mg/L	0.02500		95.9	70-130			
Surrogate: 4-Bromofluorobenzene	*0.0256*		mg/L	0.02500		102	70-130			

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QUALITY CONTROL

TCLP - Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B417001 - SW-846 5030B										
LCS (B417001-BS1)				Prepared: 11/07/25 Analyzed: 11/08/25						
Benzene	0.00982	0.0010	mg/L	0.01000		98.2	70-130			
2-Butanone (MEK)	0.0896	0.020	mg/L	0.1000		89.6	40-160			†
Carbon Tetrachloride	0.0101	0.0050	mg/L	0.01000		101	70-130			
Chlorobenzene	0.0112	0.0010	mg/L	0.01000		112	70-130			
Chloroform	0.00986	0.0020	mg/L	0.01000		98.6	70-130			
1,4-Dichlorobenzene	0.00991	0.0010	mg/L	0.01000		99.1	70-130			
1,2-Dichloroethane	0.00899	0.0010	mg/L	0.01000		89.9	70-130			
1,1-Dichloroethylene	0.00896	0.0010	mg/L	0.01000		89.6	70-130			
Tetrachloroethylene	0.0101	0.0010	mg/L	0.01000		101	70-130			
Trichloroethylene	0.0104	0.0010	mg/L	0.01000		104	70-130			
Vinyl Chloride	0.00807	0.0020	mg/L	0.01000		80.7	40-160			†
Surrogate: 1,2-Dichloroethane-d4	*0.0229*		mg/L	0.02500		91.4	70-130			
Surrogate: Toluene-d8	*0.0240*		mg/L	0.02500		95.9	70-130			
Surrogate: 4-Bromofluorobenzene	*0.0252*		mg/L	0.02500		101	70-130			
LCS Dup (B417001-BSD1)				Prepared: 11/07/25 Analyzed: 11/08/25						
Benzene	0.0110	0.0010	mg/L	0.01000		110	70-130	11.8	25	
2-Butanone (MEK)	0.0890	0.020	mg/L	0.1000		89.0	40-160	0.627	25	†
Carbon Tetrachloride	0.0111	0.0050	mg/L	0.01000		111	70-130	9.07	25	
Chlorobenzene	0.0116	0.0010	mg/L	0.01000		116	70-130	2.99	25	
Chloroform	0.0103	0.0020	mg/L	0.01000		103	70-130	4.75	25	
1,4-Dichlorobenzene	0.0102	0.0010	mg/L	0.01000		102	70-130	3.08	25	
1,2-Dichloroethane	0.00916	0.0010	mg/L	0.01000		91.6	70-130	1.87	25	
1,1-Dichloroethylene	0.00974	0.0010	mg/L	0.01000		97.4	70-130	8.34	25	
Tetrachloroethylene	0.0101	0.0010	mg/L	0.01000		101	70-130	0.297	25	
Trichloroethylene	0.0102	0.0010	mg/L	0.01000		102	70-130	1.95	25	
Vinyl Chloride	0.00857	0.0020	mg/L	0.01000		85.7	40-160	6.01	25	†
Surrogate: 1,2-Dichloroethane-d4	*0.0240*		mg/L	0.02500		96.2	70-130			
Surrogate: Toluene-d8	*0.0231*		mg/L	0.02500		92.4	70-130			
Surrogate: 4-Bromofluorobenzene	*0.0254*		mg/L	0.02500		102	70-130			
Matrix Spike (B417001-MS1)		**Source: 25J2068-07**		Prepared: 11/07/25 Analyzed: 11/09/25						
Benzene	0.112	0.010	mg/L	0.1000	ND	112	70-130			
2-Butanone (MEK)	0.865	0.20	mg/L	1.000	ND	86.5	70-130			
Carbon Tetrachloride	0.116	0.050	mg/L	0.1000	ND	116	70-130			
Chlorobenzene	0.117	0.010	mg/L	0.1000	ND	117	70-130			
Chloroform	0.105	0.020	mg/L	0.1000	ND	105	70-130			
1,4-Dichlorobenzene	0.103	0.010	mg/L	0.1000	ND	103	70-130			
1,2-Dichloroethane	0.0944	0.010	mg/L	0.1000	ND	94.4	70-130			
1,1-Dichloroethylene	0.103	0.010	mg/L	0.1000	ND	103	70-130			
Tetrachloroethylene	0.111	0.010	mg/L	0.1000	ND	111	70-130			
Trichloroethylene	0.111	0.010	mg/L	0.1000	ND	111	70-130			
Vinyl Chloride	0.0974	0.020	mg/L	0.1000	ND	97.4	70-130			
Surrogate: 1,2-Dichloroethane-d4	*0.0232*		mg/L	0.02500		92.8	70-130			
Surrogate: Toluene-d8	*0.0236*		mg/L	0.02500		94.4	70-130			
Surrogate: 4-Bromofluorobenzene	*0.0252*		mg/L	0.02500		101	70-130			

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QUALITY CONTROL

TCLP - Semivolatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC		%REC Limits	RPD	RPD Limit	Notes	
Batch B416503 - SW-846 3510C												
Blank (B416503-BLK1)				Prepared: 10/30/25 Analyzed: 11/04/25								
2,4-Dinitrotoluene	ND	0.040	mg/L								V-06	
Hexachlorobenzene	ND	0.040	mg/L									
Hexachlorobutadiene	ND	0.040	mg/L									
Hexachloroethane	ND	0.040	mg/L									
2-Methylphenol	ND	0.040	mg/L									
3/4-Methylphenol	ND	0.040	mg/L									
Nitrobenzene	ND	0.040	mg/L									
Pentachlorophenol	ND	0.040	mg/L								L-04	
Pyridine	ND	0.020	mg/L									
2,4,5-Trichlorophenol	ND	0.040	mg/L									
2,4,6-Trichlorophenol	ND	0.040	mg/L									
Surrogate: 2-Fluorophenol	*0.393*		mg/L	0.8000		49.1		15-110				
Surrogate: Phenol-d6	*0.414*		mg/L	0.8000		51.8		15-110				
Surrogate: Nitrobenzene-d5	*0.255*		mg/L	0.4000		63.7		30-130				
Surrogate: 2-Fluorobiphenyl	*0.234*		mg/L	0.4000		58.6		30-130				
Surrogate: 2,4,6-Tribromophenol	*0.497*		mg/L	0.8000		62.1		15-110				
Surrogate: p-Terphenyl-d14	*0.275*		mg/L	0.4000		68.6		30-130				
LCS (B416503-BS1)				Prepared: 10/30/25 Analyzed: 11/04/25								
2,4-Dinitrotoluene	0.0334	0.010	mg/L	0.05000		66.9		40-140			V-06	
Hexachlorobenzene	0.0281	0.010	mg/L	0.05000		56.2		40-140				
Hexachlorobutadiene	0.0230	0.010	mg/L	0.05000		46.0		40-140				
Hexachloroethane	0.0220	0.010	mg/L	0.05000		44.0		40-140				
2-Methylphenol	0.0260	0.010	mg/L	0.05000		52.1		30-130				
3/4-Methylphenol	0.0257	0.010	mg/L	0.05000		51.5		30-130				
Nitrobenzene	0.0275	0.010	mg/L	0.05000		55.0		40-140				
Pentachlorophenol	0.0130	0.010	mg/L	0.05000		**26.1**	*	30-130			L-04	
Pyridine	0.0182	0.0050	mg/L	0.05000		36.4		10-140				†
2,4,5-Trichlorophenol	0.0274	0.010	mg/L	0.05000		54.8		30-130				
2,4,6-Trichlorophenol	0.0260	0.010	mg/L	0.05000		52.0		30-130				
Surrogate: 2-Fluorophenol	*0.109*		mg/L	0.2000		54.7		15-110				
Surrogate: Phenol-d6	*0.106*		mg/L	0.2000		52.8		15-110				
Surrogate: Nitrobenzene-d5	*0.0575*		mg/L	0.1000		57.5		30-130				
Surrogate: 2-Fluorobiphenyl	*0.0512*		mg/L	0.1000		51.2		30-130				
Surrogate: 2,4,6-Tribromophenol	*0.127*		mg/L	0.2000		63.7		15-110				
Surrogate: p-Terphenyl-d14	*0.0574*		mg/L	0.1000		57.4		30-130				
LCS Dup (B416503-BSD1)				Prepared: 10/30/25 Analyzed: 11/04/25								
2,4-Dinitrotoluene	0.0348	0.010	mg/L	0.05000		69.5		40-140	3.90	20	V-06	
Hexachlorobenzene	0.0300	0.010	mg/L	0.05000		59.9		40-140	6.41	20		
Hexachlorobutadiene	0.0248	0.010	mg/L	0.05000		49.6		40-140	7.61	20		
Hexachloroethane	0.0232	0.010	mg/L	0.05000		46.4		40-140	5.18	50		‡
2-Methylphenol	0.0276	0.010	mg/L	0.05000		55.2		30-130	5.89	20		
3/4-Methylphenol	0.0273	0.010	mg/L	0.05000		54.7		30-130	5.99	20		
Nitrobenzene	0.0288	0.010	mg/L	0.05000		57.6		40-140	4.51	20		
Pentachlorophenol	0.0147	0.010	mg/L	0.05000		**29.4**	*	30-130	12.0	50	L-04	‡
Pyridine	0.0215	0.0050	mg/L	0.05000		43.0		10-140	16.5	50		† ‡
2,4,5-Trichlorophenol	0.0292	0.010	mg/L	0.05000		58.5		30-130	6.46	20		
2,4,6-Trichlorophenol	0.0272	0.010	mg/L	0.05000		54.5		30-130	4.66	50		‡
Surrogate: 2-Fluorophenol	*0.112*		mg/L	0.2000		56.0		15-110				
Surrogate: Phenol-d6	*0.108*		mg/L	0.2000		53.9		15-110				
Surrogate: Nitrobenzene-d5	*0.0594*		mg/L	0.1000		59.4		30-130				

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QUALITY CONTROL

TCLP - Semivolatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B416503 - SW-846 3510C										
LCS Dup (B416503-BSD1)				Prepared: 10/30/25 Analyzed: 11/04/25						
Surrogate: 2-Fluorobiphenyl	*0.0547*		mg/L	0.1000		54.7	30-130			
Surrogate: 2,4,6-Tribromophenol	*0.137*		mg/L	0.2000		68.6	15-110			
Surrogate: p-Terphenyl-d14	*0.0612*		mg/L	0.1000		61.2	30-130			

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QUALITY CONTROL

TCLP - Organochloride Pesticides by GC/ECD - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B416881 - SW-846 3510C										
Blank (B416881-BLK1)				Prepared: 11/05/25 Analyzed: 11/08/25						
gamma-BHC (Lindane)	ND	0.030	µg/L							
gamma-BHC (Lindane) [2C]	ND	0.030	µg/L							
Chlordane	ND	0.20	µg/L							
Chlordane [2C]	ND	0.20	µg/L							
Endrin	ND	0.080	µg/L							
Endrin [2C]	ND	0.080	µg/L							
Heptachlor	ND	0.050	µg/L							
Heptachlor [2C]	ND	0.050	µg/L							
Methoxychlor	ND	0.50	µg/L							
Methoxychlor [2C]	ND	0.50	µg/L							
Toxaphene	ND	1.0	µg/L							
Toxaphene [2C]	ND	1.0	µg/L							
Surrogate: Decachlorobiphenyl	*1.17*		µg/L	2.000		58.6	30-150			
Surrogate: Decachlorobiphenyl [2C]	*1.17*		µg/L	2.000		58.5	30-150			
Surrogate: Tetrachloro-m-xylene	*1.10*		µg/L	2.000		54.8	30-150			
Surrogate: Tetrachloro-m-xylene [2C]	*1.12*		µg/L	2.000		56.2	30-150			
LCS (B416881-BS1)				Prepared: 11/05/25 Analyzed: 11/08/25						
gamma-BHC (Lindane)	0.59	0.030	µg/L	1.000		59.5	40-140			
gamma-BHC (Lindane) [2C]	0.60	0.030	µg/L	1.000		60.2	40-140			
Endrin	0.68	0.080	µg/L	1.000		68.4	40-140			
Endrin [2C]	0.69	0.080	µg/L	1.000		68.6	40-140			
Heptachlor	0.62	0.050	µg/L	1.000		62.1	40-140			
Heptachlor [2C]	0.64	0.050	µg/L	1.000		63.6	40-140			
Methoxychlor	0.65	0.50	µg/L	1.000		65.3	40-140			
Methoxychlor [2C]	0.68	0.50	µg/L	1.000		68.2	40-140			
Surrogate: Decachlorobiphenyl	*1.23*		µg/L	2.000		61.4	30-150			
Surrogate: Decachlorobiphenyl [2C]	*1.23*		µg/L	2.000		61.4	30-150			
Surrogate: Tetrachloro-m-xylene	*1.18*		µg/L	2.000		58.9	30-150			
Surrogate: Tetrachloro-m-xylene [2C]	*1.19*		µg/L	2.000		59.3	30-150			
LCS Dup (B416881-BSD1)				Prepared: 11/05/25 Analyzed: 11/08/25						
gamma-BHC (Lindane)	0.60	0.030	µg/L	1.000		59.5	40-140	0.0471	20	
gamma-BHC (Lindane) [2C]	0.61	0.030	µg/L	1.000		60.9	40-140	0.999	20	
Endrin	0.68	0.080	µg/L	1.000		68.4	40-140	0.0161	20	
Endrin [2C]	0.69	0.080	µg/L	1.000		68.8	40-140	0.339	20	
Heptachlor	0.63	0.050	µg/L	1.000		63.4	40-140	2.04	20	
Heptachlor [2C]	0.65	0.050	µg/L	1.000		65.2	40-140	2.50	20	
Methoxychlor	0.65	0.50	µg/L	1.000		65.4	40-140	0.135	20	
Methoxychlor [2C]	0.68	0.50	µg/L	1.000		68.2	40-140	0.103	20	
Surrogate: Decachlorobiphenyl	*1.27*		µg/L	2.000		63.4	30-150			
Surrogate: Decachlorobiphenyl [2C]	*1.26*		µg/L	2.000		63.1	30-150			
Surrogate: Tetrachloro-m-xylene	*1.16*		µg/L	2.000		58.1	30-150			
Surrogate: Tetrachloro-m-xylene [2C]	*1.20*		µg/L	2.000		60.2	30-150			

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QUALITY CONTROL

TCLP Herbicides by EPA 1311 - Westborough Lab - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD		RPD Limit	Notes
Batch WG2138172 - EPA 8151A											
Blank (WG2138172-1)				Prepared: 11/06/25 Analyzed: 11/09/25							
2,4-D	ND	0.025	mg/l				-				
2,4,5-TP (Silvex)	ND	0.005	mg/l				-				
Surrogate: DCAA	*.00542*		mg/l	.0125		43.0	30-150				
Surrogate: DCAA [2C]	*.00468*		mg/l	.0125		37.0	30-150				
LCS (WG2138172-2)				Prepared: 11/06/25 Analyzed: 11/09/25							
2,4-D	0.011	.025	mg/l	.0125		87	30-150				
2,4,5-TP (Silvex)	0.007	.005	mg/l	.0125		59	30-150				
Surrogate: DCAA	*.00805*		mg/l	.0125		64	30-150				
Surrogate: DCAA [2C]	*.0068*		mg/l	.0125		54	30-150				
LCS Dup (WG2138172-3)		**Source: WG2138172-2**		Prepared: 11/06/25 Analyzed: 11/09/25							
2,4-D	0.010	.025	mg/l	.0125	87	83	30-150	5		25	
2,4,5-TP (Silvex)	0.004	.005	mg/l	.0125	59	34	30-150	**54**	*	25	
Surrogate: DCAA	*.00832*		mg/l	.0125		67	30-150				
Surrogate: DCAA [2C]	*.00575*		mg/l	.0125		46	30-150				

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QUALITY CONTROL

TCLP Metals by EPA 1311 - Mansfield Lab - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch WG2137376 - EPA 3015										
Blank (WG2137376-1)				Prepared & Analyzed: 11/05/25						
Arsenic, TCLP	ND	1.00	mg/l				-			
Barium, TCLP	ND	0.500	mg/l				-			
Beryllium, TCLP	ND	0.100	mg/l				-			
Cadmium, TCLP	ND	0.100	mg/l				-			
Chromium, TCLP	ND	0.200	mg/l				-			
Lead, TCLP	ND	0.500	mg/l				-			
Nickel, TCLP	ND	0.500	mg/l				-			
Selenium, TCLP	ND	0.500	mg/l				-			
Silver, TCLP	ND	0.100	mg/l				-			
Thallium, TCLP	ND	0.200	mg/l				-			
LCS (WG2137376-2)				Prepared & Analyzed: 11/05/25						
Arsenic, TCLP	1.14	1	mg/l	1.2		95	75-125			
Barium, TCLP	19.1	.5	mg/l	20		96	75-125			
Beryllium, TCLP	0.478	.1	mg/l	.5		96	75-125			
Cadmium, TCLP	0.491	.1	mg/l	.53		93	75-125			
Chromium, TCLP	1.88	.2	mg/l	2		94	75-125			
Lead, TCLP	5.12	.5	mg/l	5.3		97	75-125			
Nickel, TCLP	4.72	.5	mg/l	5		94	75-125			
Selenium, TCLP	1.10	.5	mg/l	1.2		92	75-125			
Silver, TCLP	0.464	.1	mg/l	.5		93	75-125			
Thallium, TCLP	1.17	.2	mg/l	1.2		98	75-125			
Batch WG2137378 - EPA 7470A										
Blank (WG2137378-1)				Prepared & Analyzed: 11/05/25						
Mercury, TCLP	ND	0.0010	mg/l				-			
LCS (WG2137378-2)				Prepared & Analyzed: 11/05/25						
Mercury, TCLP	0.0045	.001	mg/l	.005		90	80-120			

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QUALITY CONTROL

Total Metals - Mansfield Lab - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch WG2136514 - EPA 3050B										
Blank (WG2136514-1)				Prepared & Analyzed: 11/04/25						
Antimony, Total	ND	2.00	mg/kg				-			
LCS (WG2136514-2)				Prepared & Analyzed: 11/04/25						
Antimony, Total	40.2	3.08	mg/kg	40		100	80-120			

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BREAKDOWN REPORT

Lab Sample ID:	S128249-PEM1	Analyzed:	11/08/2025

Column Number: 1

Analyte	% Breakdown
4,4'-DDT [1]	1.64
Endrin [1]	5.41

Column Number: 2

Analyte	% Breakdown
4,4'-DDT [2]	2.09
Endrin [2]	6.63

BREAKDOWN REPORT

Lab Sample ID:	S128261-PEM1	Analyzed:	11/09/2025

Column Number: 1

Analyte	% Breakdown
4,4'-DDT [1]	2.27
Endrin [1]	4.32

Column Number: 2

Analyte	% Breakdown
4,4'-DDT [2]	3.21
Endrin [2]	5.10

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IDENTIFICATION SUMMARY FOR SINGLE COMPONENT ANALYTES

SW-846 8081B

LCS

Lab Sample ID: B416881-BS1 Date(s) Analyzed: 11/08/2025 11/08/2025

Instrument ID (1): ECD 8 Instrument ID (2): ECD 8

GC Column (1): ID: (mm) GC Column (2): ID: (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
Endrin	1	5.333	0.000	0.000	0.68	
	2	5.201	0.000	0.000	0.69	1.5
gamma-BHC (Lindane)	1	3.513	0.000	0.000	0.59	
	2	3.394	0.000	0.000	0.60	0.0
Heptachlor	1	3.895	0.000	0.000	0.62	
	2	3.736	0.000	0.000	0.64	3.2
Methoxychlor	1	6.007	0.000	0.000	0.65	
	2	6.109	0.000	0.000	0.68	4.5

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IDENTIFICATION SUMMARY FOR SINGLE COMPONENT ANALYTES

SW-846 8081B

LCS Dup

Lab Sample ID: B416881-BSD1 Date(s) Analyzed: 11/08/2025 11/08/2025

Instrument ID (1): ECD 8 Instrument ID (2): ECD 8

GC Column (1): ID: (mm) GC Column (2): ID: (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
Endrin	1	5.332	0.000	0.000	0.68	
	2	5.201	0.000	0.000	0.69	1.5
gamma-BHC (Lindane)	1	3.512	0.000	0.000	0.60	
	2	3.394	0.000	0.000	0.61	1.7
Heptachlor	1	3.895	0.000	0.000	0.63	
	2	3.735	0.000	0.000	0.65	3.1
Methoxychlor	1	6.007	0.000	0.000	0.65	
	2	6.109	0.000	0.000	0.68	4.5

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FLAG/QUALIFIER SUMMARY

*	QC result is outside of established limits.
†	Wide recovery limits established for difficult compound.
‡	Wide RPD limits established for difficult compound.
#	Data exceeded client recommended or regulatory level
ND	Not Detected
RL	Reporting Limit is at the level of quantitation (LOQ)
DL	Detection Limit is the lower limit of detection determined by the MDL study
MCL	Maximum Contaminant Level
	Percent recoveries and relative percent differences (RPDs) are determined by the software using values in the calculation which have not been rounded.
	No results have been blank subtracted unless specified in the case narrative section.
B	Analyte is found in the associated laboratory blank as well as in the sample.
B-05	Data is not affected by elevated level in laboratory blank since sample(s) result is "Not Detected".
L-04	Laboratory fortified blank/laboratory control sample recovery and duplicate recovery are outside of control limits. Reported value for this compound is likely to be biased on the low side.
V-05	Continuing calibration verification (CCV) did not meet method specifications and was biased on the low side for this compound.
V-06	Continuing calibration verification (CCV) did not meet method specifications and was biased on the high side for this compound.

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CERTIFICATIONS

Certified Analyses included in this Report

Analyte	Certifications
SW-846 1030 in Soil	
Ignitability	NC,NY,NH,CT,ME,VA
SW-846 8081B in Water	
gamma-BHC (Lindane)	CT,ME,NH,NY,VA,NC,NJ
gamma-BHC (Lindane) [2C]	CT,ME,NH,NY,VA,NC,NJ
Chlordane	CT,ME,NH,NY,VA,NC,NJ
Chlordane [2C]	CT,ME,NH,NY,VA,NC,NJ
Endrin	CT,ME,NH,NY,VA,NC,NJ
Endrin [2C]	CT,ME,NH,NY,VA,NC,NJ
Heptachlor	CT,ME,NH,NY,VA,NC,NJ
Heptachlor [2C]	CT,ME,NH,NY,VA,NC,NJ
Hexachlorobenzene	NC
Methoxychlor	CT,ME,NH,NY,VA,NC,NJ
Methoxychlor [2C]	CT,ME,NH,NY,VA,NC,NJ
Toxaphene	CT,ME,NH,NY,VA,NC,NJ
Toxaphene [2C]	CT,ME,NH,NY,VA,NC,NJ
SW-846 8260D in Soil	
Benzene	ME,NY,CT,NC,VA
2-Butanone (MEK)	ME,NY,CT,NC,VA
Carbon Tetrachloride	ME,NY,CT,NC,VA
Chlorobenzene	ME,NY,CT,NC,VA
Chloroform	ME,NY,CT,NC,VA
1,4-Dichlorobenzene	ME,NY,CT,NC,VA
1,2-Dichloroethane	ME,NY,CT,NC,VA
1,1-Dichloroethylene	ME,NY,CT,NC,VA
Tetrachloroethylene	ME,NY,CT,NC,VA
Trichloroethylene	ME,NY,CT,NC,VA
Vinyl Chloride	ME,NY,CT,NC,VA
SW-846 8260D in Water	
Benzene	ME,NY,CT,NC,VA,NJ
2-Butanone (MEK)	ME,NY,CT,NC,VA,NJ
Carbon Tetrachloride	ME,NY,CT,NC,VA,NJ
Chlorobenzene	ME,NY,CT,NC,VA,NJ
Chloroform	ME,NY,CT,NC,VA,NJ
1,4-Dichlorobenzene	ME,NY,CT,NC,VA,NJ
1,2-Dichloroethane	ME,NY,CT,NC,VA,NJ
1,1-Dichloroethylene	ME,NY,CT,NC,VA,NJ
Tetrachloroethylene	ME,NY,CT,NC,VA,NJ
Trichloroethylene	ME,NY,CT,NC,VA,NJ
Vinyl Chloride	ME,NY,CT,NC,VA,NJ
SW-846 8270E in Soil	
1,4-Dichlorobenzene	ME,NC,NH,NY,VA
2,4-Dinitrotoluene	ME,NC,NH,NY,CT,VA
Hexachlorobenzene	ME,NC,NH,NY,CT,VA
Hexachlorobutadiene	ME,NC,NH,NY,CT,VA
Hexachloroethane	ME,NC,NH,NY,CT,VA

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

CERTIFICATIONS

Certified Analyses included in this Report

Analyte	Certifications
SW-846 8270E in Soil	
2-Methylphenol	ME,NC,NH,NY,CT,VA
3/4-Methylphenol	ME,NC,NH,NY,CT,VA
Nitrobenzene	ME,NC,NH,NY,CT,VA
Pentachlorophenol	ME,NC,NH,NY,CT,VA
Pyridine	ME,NC,NH,NY,CT,VA
2,4,5-Trichlorophenol	ME,NC,NH,NY,CT,VA
2,4,6-Trichlorophenol	ME,NC,NH,NY,CT,VA
2-Fluorophenol	NC
SW-846 8270E in Water	
1,4-Dichlorobenzene	ME,NC,NH,NY,VA
2,4-Dinitrotoluene	ME,NC,NH,CT,NY,VA
Hexachlorobenzene	ME,NC,NH,CT,NY,VA
Hexachlorobutadiene	ME,NC,NH,CT,NY,VA
Hexachloroethane	ME,NC,NH,CT,NY,VA
2-Methylphenol	ME,NC,NH,CT
3/4-Methylphenol	ME,NC,NH,CT
Nitrobenzene	ME,NC,NH,CT,NY,VA
Pentachlorophenol	ME,NC,NH,CT,NY,VA
Pyridine	ME,NC,NH,CT,NY,VA
2,4,5-Trichlorophenol	ME,NC,NH,CT,NY,VA
2,4,6-Trichlorophenol	ME,NC,NH,CT,NY,VA
2-Fluorophenol	NC
SW-846 9095B in Soil	
Free Liquid	NY,NJ

Pace Analytical Services, LLC - East Longmeadow, Ma, operates under the following certifications and accreditations:

Code	Description	Number	Expires
CT	Connecticut Department of Public Health	PH-0821	12/31/2026
NY	New York State Department of Health	10899 NELAP	04/1/2026
NH	New Hampshire Environmental Lab	2516 NELAP	02/5/2026
NC	North Carolina Div. of Water Quality	652	12/31/2025
NJ	New Jersey DEP	MA007 NELAP	06/30/2026
ME	State of Maine	MA00100	06/9/2027
VA	Commonwealth of Virginia	460217	12/14/2025

2302068

Pace Analytical®

Phone: 413-525-2332
39 Spruce St
East Longmeadow, MA 01028

https://www.pacelabs.com/

Doc # 380 Rev 1_03242017

CHAIN OF CUSTODY RECORD (New York)

Page 1 of 1

Contact: https://www.pacelabs.com/contact-us/contact-environmental-sciences/

Company Name: NYS DEC
Consultant: LaBella Associates
Consultant Address: 300 State St, Rochester, NY 14614
Consultant Phone: (585) 278-8202
Callout Project Name: Loucks Roads Extension Off Site
Project Location: DeWitt, NY
Callout Number: 153133
Site/Spill Number: C734145A
Project Manager: Karen Cahill
Pace Analytical Quote Name/Number:
Invoice Recipient: NYSDEC
Sampled By: Eric Detweiler

Requested Turnaround Time
DEC Standard 30-calendar day ☐
Due Date:

Rush (Pre-Approval Required)
1-Day ☐ 2-Day ☐ 3-Day ☐
4-Day ☐ 5-Day ☐ 10-Day ☒

Data Delivery
Format: PDF ☒ EXCEL ☐
Other: CAT A
CLP Like (Level 4) Data Pkg Required: ☐
Email To:
Fax To #:

ANALYSIS REQUESTED (Circle Requested Analyses/Reporting List)

Pace Analytical Work Order#	Client Sample ID / Description	Beginning Date/Time	Ending Date/Time	Composite	Grab	Matrix Code	Conc Code	TCLP VOCs	TCLP SVOCs	TCLP Pest/Herb	Paint filter test	Ignitability 1030	TCLP TAL metals	total Cyanide	Sulfide	pH, mostute,	TS
	WC-1		13:25	X		S		X	X	X	X	X	X				X
	WC-2		12:00	X		S		X	X	X	X	X	X				X
	WC-3		12:55	X		S		X	X	X	X	X	X				X
	WC-4		13:05	X		S		X	X	X	X	X	X				X
	WC-5		13:50	X		S		X	X	X	X	X	X				X
	WC-6		13:30	X		S		X	X	X	X	X	X				X
	WC-7		11:05	X		S		X	X	X	X	X	X				X
	WC-8		10:00	X		S		✓	✓	X	X	X	X				X
	WC-9		10:33	X		S		X	X	X	X	X	X				X
	WC-10		11:25	X		S		X	X	✓	X	X	X				X

# of Containers
² Preservation Code
³ Container Code

Dissolved Metals Samples
Field Filtered
Lab to Filter

Orthophosphate Samples
Field Filtered
Lab to Filter

¹ Matrix Codes:
GW = Ground Water
WW = Waste Water
DW = Drinking Water
A = Air
S = Soil
SL = Sludge
SOL = Solid
O = Other (please define)

² Preservation Codes:
I = Iced
H = HCL
M = Methanol
N = Nitric Acid
S = Sulfuric Acid
B = Sodium Bisulfate
X = Sodium Hydroxide
T = Sodium Thiosulfate
O = Other (please define)

³ Container Codes:
A = Amber Glass
G = Glass
P = Plastic
ST = Sterile
V = Vial
S = Summa Canister
T = Tedlar Bag
O = Other (please define)

Comments:
will call for possible additional analysis (Cyanide/Sulfide, pH, %mast)

Please use the following codes to indicate possible sample concentration within the Conc Code column above:
H - High; M - Medium; L - Low; C - Clean; U - Unknown

Relinquished by: (signature)	Date/Time:
Eric Detweiler	10/27/25 15:45
Received by: (signature) Pace	Date/Time: 10/27/25 1700
Relinquished by: (signature) Sm S.C	Date/Time: 10/27/25 1700
Received by: (signature)	Date/Time: 10-27-25 1815
Relinquished by: (signature)	Date/Time: 10-27-25 2300
Received by: (signature)	Date/Time: 10/28 0035

Other
☐ AWQ STDS ☐ NY TOGS
☐ NYC Sewer Discharge ☐ NY CP-51
☐ Part 360 GW (Landfill)
☐ NY Restricted Use
☐ NY Unrestricted Use
☐ NY Part 375

Other
NELAC and AIHA-LAP, LLC Accredited

Project Entity
☐ Government ☐ Municipality ☐ MWRA ☐ WRTA
☐ Federal ☐ 21 J ☐ School
☐ City ☐ Brownfield ☐ MBTA

Other
☐ Chromatogram
☐ AIHA-LAP,LLC

PCB ONLY
☐ Soxhlet
☐ Non Soxhlet

AGP 10/28/25 0345 4.3, 4.9

ENV-FRM-ELON-0001 v09_Sample Receiving Checklist

Log In Back-Sheet

Client LaBella Associates

Project Loucks Roads Extension off site

MCP/RCP Required

Deliverable Package Requirement

Location Dewitt, NY

PWSID# (When Applicable)

Arrival Method:

Courier ☒ Fed Ex ☐ Walk In ☐ Other ☐

Received By / Date / Time HSP 10/28/25 0345

Back-Sheet By / Date / Time SMW 10/28/25 1508

Temperature Method gun # 7

WV samples: Yes (see note*) / No (follow normal procedure)

Temp ☒ ≤ 6° C Actual Temperature 4.3, 4.9

Rush Samples: Yes / No Notify

Short Hold: Yes / No Notify

Notes regarding Samples/COC outside of SOP:

Container for Sample 1 has 1125 for a time and COC has 1325 logged based on COC.

Sample Receipt Checklist – (Rejection Criteria Listing – Using Acceptance Policy)
Any False statement will be brought to the attention of the Client – True or False

	True	False
Received on Ice	☒	☐
Received in Cooler	☒	☐
Custody Seal: DATE TIME	☐	☒
COC Relinquished	☒	☐
COC/Samples Labels Agree	☒	☐
All Samples in Good Condition	☒	☐
Samples Received within Holding Time	☒	☐
Is there enough Volume	☒	☐
Proper Media/Container Used	☒	☐
Splitting Samples Required	☐	☒
MS/MSD	☐	☒
Trip Blanks	☐	☒
Lab to Filters	☐	☒
COC Legible	☒	☐

COC Included: (Check all included)

Client ☒ Analysis ☒ Sampler Name ☒

Project ☒ IDs ☒ Collection Date/Time ☒

All Samples Proper pH: N/A	☐	☐
Samples Chlorinated: N/A	☐	☐

Additional Container Notes

Note: West Virginia requires all samples to have their temperature taken. Note any outliers.

DC#_Title: ENV-FRM-ELON-0157 v01_Sample Receiving Container Sheet

Effective Date:

	Soils				Ambers Glass								Plastics											Vials							Other
	16 (oz)	8 (oz)	4 (oz)	2 (oz)	1L			250mL				100 (mL)	1L		500mL		250mL						80 (mL)	Other	VOA 40mL					20mL		
	C	A	C	A	C	A	C	A	Unp.	HCl	H_2SO_4	Unp.	Phos.	HCl	H_2SO_4	Unp.	Unp.	H_2SO_4	Unp.	H_2SO_4	Unp.	Triz	H_2SO_4	HNO_3	Amm. Ace	NaOH /Zn	Unp.	Bac/ Col	Unp.	HCl	MeOH	DI	$NaHSO_4$	Unp.	HCl	encore
1	2			1																			1										1
2																							1										
3																																	
4																																	
5																																	
6																																	
7																																	
8																																	
9																							1										1
10	2			1																			1										1
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18																																	
19																																	
20																																	

ANALYTICAL REPORT

Lab Number:	L2568866
Client:	Pace New England 39 Spruce St. East Longmeadow, MA 01028
ATTN:	Kyle Murray
Phone:	(413) 525-2332
Project Name:	25J2068
Project Number:	25J2068
Report Date:	11/10/25

The original project report/data package is held by Pace Analytical Services. This report/data package is paginated and should be reproduced only in its entirety. Pace Analytical Services holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NH NELAP (2064), CT (PH-0826), IL (200077), IN (C-MA-03), KY (KY98045), ME (MA00086), MD (348), NJ (MA935), NY (11148), NC (25700/666), OR (MA-1316), PA (68-03671), RI (LAO00065), TX (T104704476), VT (VT-0935), VA (460195), USDA (Permit #525-23-122-91930A1).

Project Name: 25J2068
Project Number: 25J2068

Lab Number: L2568866
Report Date: 11/10/25

Lab Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2568866-01	WC-1	SOIL	Not Specified	10/27/25 13:25	10/30/25
L2568866-02	WC-2	SOIL	Not Specified	10/27/25 12:00	10/30/25
L2568866-03	WC-3	SOIL	Not Specified	10/27/25 12:55	10/30/25
L2568866-04	WC-4	SOIL	Not Specified	10/27/25 13:05	10/30/25
L2568866-05	WC-5	SOIL	Not Specified	10/27/25 13:50	10/30/25
L2568866-06	WC-6	SOIL	Not Specified	10/27/25 13:30	10/30/25
L2568866-07	WC-7	SOIL	Not Specified	10/27/25 11:05	10/30/25
L2568866-08	WC-8	SOIL	Not Specified	10/27/25 10:00	10/30/25
L2568866-09	WC-9	SOIL	Not Specified	10/27/25 10:33	10/30/25
L2568866-10	WC-10	SOIL	Not Specified	10/27/25 11:25	10/30/25

Project Name:	25J2068	**Lab Number:**	L2568866
Project Number:	25J2068	**Report Date:**	11/10/25

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Pace Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively.

When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances, the specific failure is not narrated but noted in the associated QC Outlier Summary Report, located directly after the Case Narrative. QC information is also incorporated in the Data Usability Assessment table (Format 11) of our Data Merger tool, where it can be reviewed in conjunction with the sample result, associated regulatory criteria and any associated data usability implications.

Soil/sediments and solids are reported on a dry weight basis unless otherwise noted. Tissues are reported "as received" or on a wet weight basis, unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

HOLD POLICY - For samples submitted on hold, Pace's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Pace Project Manager and made arrangements for Pace to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Project Management at 800-624-9220 with any questions.

Project Name: 25J2068 **Lab Number:** L2568866
Project Number: 25J2068 **Report Date:** 11/10/25

Case Narrative (continued)

Sample Receipt

The Total Solids results were supplied to the laboratory upon receipt.

Total Metals

L2568866-01 through -10: The sample has an elevated detection limit for antimony due to the dilution required by matrix interferences encountered during analysis.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Cristin Walker Cristin Walker

Title: Technical Director/Representative Date: 11/10/25

ORGANICS

PESTICIDES

Project Name: 25J2068 **Lab Number:** L2568866

Project Number: 25J2068 **Report Date:** 11/10/25

SAMPLE RESULTS

Lab ID: L2568866-01
Client ID: WC-1
Sample Location: Not Specified

Date Collected: 10/27/25 13:25
Date Received: 10/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8151A
Analytical Date: 11/09/25 09:51
Analyst: DLP
Percent Solids: 81%
TCLP/SPLP Ext. Date: 11/04/25 05:05
Methylation Date: 11/07/25 03:59

Extraction Method: EPA 8151A
Extraction Date: 11/06/25 14:14

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
TCLP Herbicides by EPA 1311 - Westborough Lab							
2,4-D	ND		mg/l	0.025	–	1	A
2,4,5-TP (Silvex)	ND		mg/l	0.005	–	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	50		30-150	A
DCAA	45		30-150	B

Project Name: 25J2068 **Lab Number:** L2568866

Project Number: 25J2068 **Report Date:** 11/10/25

SAMPLE RESULTS

Lab ID: L2568866-02
Client ID: WC-2
Sample Location: Not Specified

Date Collected: 10/27/25 12:00
Date Received: 10/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8151A
Analytical Date: 11/09/25 10:10
Analyst: DLP
Percent Solids: 87%
TCLP/SPLP Ext. Date: 11/04/25 05:05
Methylation Date: 11/07/25 03:59

Extraction Method: EPA 8151A
Extraction Date: 11/06/25 14:14

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
TCLP Herbicides by EPA 1311 - Westborough Lab							
2,4-D	ND		mg/l	0.025	–	1	A
2,4,5-TP (Silvex)	ND		mg/l	0.005	–	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	45		30-150	A
DCAA	39		30-150	B

Project Name: 25J2068 **Lab Number:** L2568866

Project Number: 25J2068 **Report Date:** 11/10/25

SAMPLE RESULTS

Lab ID: L2568866-03
Client ID: WC-3
Sample Location: Not Specified

Date Collected: 10/27/25 12:55
Date Received: 10/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8151A
Analytical Date: 11/09/25 10:30
Analyst: DLP
Percent Solids: 87%
TCLP/SPLP Ext. Date: 11/04/25 05:05
Methylation Date: 11/07/25 03:59

Extraction Method: EPA 8151A
Extraction Date: 11/06/25 14:14

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
TCLP Herbicides by EPA 1311 - Westborough Lab							
2,4-D	ND		mg/l	0.025	–	1	A
2,4,5-TP (Silvex)	ND		mg/l	0.005	–	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	39		30-150	A
DCAA	34		30-150	B

Project Name: 25J2068 **Lab Number:** L2568866

Project Number: 25J2068 **Report Date:** 11/10/25

SAMPLE RESULTS

Lab ID: L2568866-04
Client ID: WC-4
Sample Location: Not Specified

Date Collected: 10/27/25 13:05
Date Received: 10/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8151A
Analytical Date: 11/09/25 10:49
Analyst: DLP
Percent Solids: 88%
TCLP/SPLP Ext. Date: 11/04/25 05:05
Methylation Date: 11/07/25 03:59

Extraction Method: EPA 8151A
Extraction Date: 11/06/25 14:14

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
TCLP Herbicides by EPA 1311 - Westborough Lab							
2,4-D	ND		mg/l	0.025	–	1	A
2,4,5-TP (Silvex)	ND		mg/l	0.005	–	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	47		30-150	A
DCAA	43		30-150	B

Project Name: 25J2068 **Lab Number:** L2568866

Project Number: 25J2068 **Report Date:** 11/10/25

SAMPLE RESULTS

Lab ID: L2568866-05
Client ID: WC-5
Sample Location: Not Specified

Date Collected: 10/27/25 13:50
Date Received: 10/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8151A
Analytical Date: 11/09/25 11:09
Analyst: DLP
Percent Solids: 86%
TCLP/SPLP Ext. Date: 11/04/25 05:05
Methylation Date: 11/07/25 03:59

Extraction Method: EPA 8151A
Extraction Date: 11/06/25 14:14

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
TCLP Herbicides by EPA 1311 - Westborough Lab							
2,4-D	ND		mg/l	0.025	–	1	A
2,4,5-TP (Silvex)	ND		mg/l	0.005	–	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	52		30-150	A
DCAA	47		30-150	B

Project Name: 25J2068 **Lab Number:** L2568866

Project Number: 25J2068 **Report Date:** 11/10/25

SAMPLE RESULTS

Lab ID: L2568866-06
Client ID: WC-6
Sample Location: Not Specified

Date Collected: 10/27/25 13:30
Date Received: 10/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8151A
Analytical Date: 11/09/25 11:29
Analyst: DLP
Percent Solids: 91%
TCLP/SPLP Ext. Date: 11/04/25 05:05
Methylation Date: 11/07/25 03:59

Extraction Method: EPA 8151A
Extraction Date: 11/06/25 14:14

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
TCLP Herbicides by EPA 1311 - Westborough Lab							
2,4-D	ND		mg/l	0.025	–	1	A
2,4,5-TP (Silvex)	ND		mg/l	0.005	–	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	48		30-150	A
DCAA	42		30-150	B

Project Name: 25J2068 **Lab Number:** L2568866

Project Number: 25J2068 **Report Date:** 11/10/25

SAMPLE RESULTS

Lab ID: L2568866-07
Client ID: WC-7
Sample Location: Not Specified

Date Collected: 10/27/25 11:05
Date Received: 10/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8151A
Analytical Date: 11/09/25 11:48
Analyst: DLP
Percent Solids: 87%
TCLP/SPLP Ext. Date: 11/04/25 05:05
Methylation Date: 11/07/25 03:59

Extraction Method: EPA 8151A
Extraction Date: 11/06/25 14:14

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
TCLP Herbicides by EPA 1311 - Westborough Lab							
2,4-D	ND		mg/l	0.025	–	1	A
2,4,5-TP (Silvex)	ND		mg/l	0.005	–	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	54		30-150	A
DCAA	51		30-150	B

Project Name: 25J2068 **Lab Number:** L2568866

Project Number: 25J2068 **Report Date:** 11/10/25

SAMPLE RESULTS

Lab ID: L2568866-08
Client ID: WC-8
Sample Location: Not Specified

Date Collected: 10/27/25 10:00
Date Received: 10/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8151A
Analytical Date: 11/09/25 12:08
Analyst: DLP
Percent Solids: 89%
TCLP/SPLP Ext. Date: 11/04/25 05:05
Methylation Date: 11/07/25 03:59

Extraction Method: EPA 8151A
Extraction Date: 11/06/25 14:14

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
TCLP Herbicides by EPA 1311 - Westborough Lab							
2,4-D	ND		mg/l	0.025	–	1	A
2,4,5-TP (Silvex)	ND		mg/l	0.005	–	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	52		30-150	A
DCAA	46		30-150	B

Project Name: 25J2068 **Lab Number:** L2568866

Project Number: 25J2068 **Report Date:** 11/10/25

SAMPLE RESULTS

Lab ID: L2568866-09
Client ID: WC-9
Sample Location: Not Specified

Date Collected: 10/27/25 10:33
Date Received: 10/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8151A
Analytical Date: 11/09/25 12:47
Analyst: AKM
Percent Solids: 83%
TCLP/SPLP Ext. Date: 11/04/25 05:05
Methylation Date: 11/07/25 03:59

Extraction Method: EPA 8151A
Extraction Date: 11/06/25 14:14

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
TCLP Herbicides by EPA 1311 - Westborough Lab							
2,4-D	ND		mg/l	0.025	–	1	A
2,4,5-TP (Silvex)	ND		mg/l	0.005	–	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	47		30-150	A
DCAA	42		30-150	B

Project Name: 25J2068 **Lab Number:** L2568866

Project Number: 25J2068 **Report Date:** 11/10/25

SAMPLE RESULTS

Lab ID: L2568866-10
Client ID: WC-10
Sample Location: Not Specified

Date Collected: 10/27/25 11:25
Date Received: 10/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8151A
Analytical Date: 11/09/25 13:06
Analyst: AKM
Percent Solids: 83%
TCLP/SPLP Ext. Date: 11/04/25 05:05
Methylation Date: 11/07/25 03:59

Extraction Method: EPA 8151A
Extraction Date: 11/06/25 14:14

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
TCLP Herbicides by EPA 1311 - Westborough Lab							
2,4-D	ND		mg/l	0.025	–	1	A
2,4,5-TP (Silvex)	ND		mg/l	0.005	–	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	53		30-150	A
DCAA	46		30-150	B

Project Name: 25J2068 **Lab Number:** L2568866

Project Number: 25J2068 **Report Date:** 11/10/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8151A
Analytical Date: 11/09/25 08:52
Analyst: DLP
TCLP/SPLP Extraction Date: 11/04/25 05:05
Methylation Date: 11/07/25 03:59

Extraction Method: EPA 8151A
Extraction Date: 11/06/25 14:14

Parameter	Result	Qualifier	Units	RL	MDL	Column
TCLP Herbicides by EPA 1311 - Westborough Lab for sample(s): 01-10 Batch: WG2138172-1						
2,4-D	ND		mg/l	0.025	--	A
2,4,5-TP (Silvex)	ND		mg/l	0.005	--	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
DCAA	43		30-150	A
DCAA	37		30-150	B

Lab Control Sample Analysis
Batch Quality Control

Project Name: 25J2068
Project Number: 25J2068

Lab Number: L2568866
Report Date: 11/10/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
TCLP Herbicides by EPA 1311 - Westborough Lab Associated sample(s): 01-10 Batch: WG2138172-2 WG2138172-3									
2,4-D	87		83		30-150	5		25	A
2,4,5-TP (Silvex)	59		34		30-150	**54**	Q	25	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
DCAA	64		67		30-150	A
DCAA	54		46		30-150	B

METALS

Project Name: 25J2068 **Lab Number:** L2568866

Project Number: 25J2068 **Report Date:** 11/10/25

SAMPLE RESULTS

Lab ID: L2568866-01 Date Collected: 10/27/25 13:25

Client ID: WC-1 Date Received: 10/30/25

Sample Location: Not Specified Field Prep: Not Specified

Sample Depth: TCLP/SPLP Ext. Date: 11/04/25 05:05

Matrix: Soil

Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
TCLP Metals by EPA 1311 - Mansfield Lab											
Arsenic, TCLP	ND		mg/l	1.00	–	1	11/05/25 10:18	11/07/25 11:18	EPA 3015	1,6010D	LRS
Barium, TCLP	ND		mg/l	0.500	–	1	11/05/25 10:18	11/07/25 11:18	EPA 3015	1,6010D	LRS
Beryllium, TCLP	ND		mg/l	0.100	–	1	11/05/25 10:18	11/07/25 11:18	EPA 3015	1,6010D	LRS
Cadmium, TCLP	ND		mg/l	0.100	–	1	11/05/25 10:18	11/07/25 11:18	EPA 3015	1,6010D	LRS
Chromium, TCLP	ND		mg/l	0.200	–	1	11/05/25 10:18	11/07/25 11:18	EPA 3015	1,6010D	LRS
Lead, TCLP	ND		mg/l	0.500	–	1	11/05/25 10:18	11/07/25 11:18	EPA 3015	1,6010D	LRS
Mercury, TCLP	ND		mg/l	0.0010	–	1	11/05/25 10:25	11/06/25 15:00	EPA 7470A	1,7470A	RDB
Nickel, TCLP	ND		mg/l	0.500	–	1	11/05/25 10:18	11/07/25 11:18	EPA 3015	1,6010D	LRS
Selenium, TCLP	ND		mg/l	0.500	–	1	11/05/25 10:18	11/07/25 11:18	EPA 3015	1,6010D	LRS
Silver, TCLP	ND		mg/l	0.100	–	1	11/05/25 10:18	11/07/25 11:18	EPA 3015	1,6010D	LRS
Thallium, TCLP	ND		mg/l	0.200	–	1	11/05/25 10:18	11/07/25 11:18	EPA 3015	1,6010D	LRS

Project Name: 25J2068 **Lab Number:** L2568866

Project Number: 25J2068 **Report Date:** 11/10/25

SAMPLE RESULTS

Lab ID: L2568866-01 Date Collected: 10/27/25 13:25

Client ID: WC-1 Date Received: 10/30/25

Sample Location: Not Specified Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Antimony, Total	ND		mg/kg	4.73	–	2	11/04/25 00:14	11/06/25 15:33	EPA 3050B	1,6010D	EFM

Project Name: 25J2068 **Lab Number:** L2568866

Project Number: 25J2068 **Report Date:** 11/10/25

SAMPLE RESULTS

Lab ID: L2568866-02 Date Collected: 10/27/25 12:00

Client ID: WC-2 Date Received: 10/30/25

Sample Location: Not Specified Field Prep: Not Specified

Sample Depth: TCLP/SPLP Ext. Date: 11/04/25 05:05

Matrix: Soil

Percent Solids: 87%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
TCLP Metals by EPA 1311 - Mansfield Lab											
Arsenic, TCLP	ND		mg/l	1.00	–	1	11/05/25 10:18	11/07/25 11:23	EPA 3015	1,6010D	LRS
Barium, TCLP	ND		mg/l	0.500	–	1	11/05/25 10:18	11/07/25 11:23	EPA 3015	1,6010D	LRS
Beryllium, TCLP	ND		mg/l	0.100	–	1	11/05/25 10:18	11/07/25 11:23	EPA 3015	1,6010D	LRS
Cadmium, TCLP	ND		mg/l	0.100	–	1	11/05/25 10:18	11/07/25 11:23	EPA 3015	1,6010D	LRS
Chromium, TCLP	ND		mg/l	0.200	–	1	11/05/25 10:18	11/07/25 11:23	EPA 3015	1,6010D	LRS
Lead, TCLP	ND		mg/l	0.500	–	1	11/05/25 10:18	11/07/25 11:23	EPA 3015	1,6010D	LRS
Mercury, TCLP	ND		mg/l	0.0010	–	1	11/05/25 10:25	11/06/25 15:09	EPA 7470A	1,7470A	RDB
Nickel, TCLP	ND		mg/l	0.500	–	1	11/05/25 10:18	11/07/25 11:23	EPA 3015	1,6010D	LRS
Selenium, TCLP	ND		mg/l	0.500	–	1	11/05/25 10:18	11/07/25 11:23	EPA 3015	1,6010D	LRS
Silver, TCLP	ND		mg/l	0.100	–	1	11/05/25 10:18	11/07/25 11:23	EPA 3015	1,6010D	LRS
Thallium, TCLP	ND		mg/l	0.200	–	1	11/05/25 10:18	11/07/25 11:23	EPA 3015	1,6010D	LRS

Project Name: 25J2068 **Lab Number:** L2568866

Project Number: 25J2068 **Report Date:** 11/10/25

SAMPLE RESULTS

Lab ID: L2568866-02 Date Collected: 10/27/25 12:00

Client ID: WC-2 Date Received: 10/30/25

Sample Location: Not Specified Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 87%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Antimony, Total	ND		mg/kg	8.68	–	4	11/04/25 00:14	11/06/25 16:41	EPA 3050B	1,6010D	EFM

Project Name: 25J2068 **Lab Number:** L2568866

Project Number: 25J2068 **Report Date:** 11/10/25

SAMPLE RESULTS

Lab ID: L2568866-03 Date Collected: 10/27/25 12:55

Client ID: WC-3 Date Received: 10/30/25

Sample Location: Not Specified Field Prep: Not Specified

Sample Depth: TCLP/SPLP Ext. Date: 11/04/25 05:05

Matrix: Soil

Percent Solids: 87%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
TCLP Metals by EPA 1311 - Mansfield Lab											
Arsenic, TCLP	ND		mg/l	1.00	–	1	11/05/25 10:18	11/07/25 11:27	EPA 3015	1,6010D	LRS
Barium, TCLP	ND		mg/l	0.500	–	1	11/05/25 10:18	11/07/25 11:27	EPA 3015	1,6010D	LRS
Beryllium, TCLP	ND		mg/l	0.100	–	1	11/05/25 10:18	11/07/25 11:27	EPA 3015	1,6010D	LRS
Cadmium, TCLP	ND		mg/l	0.100	–	1	11/05/25 10:18	11/07/25 11:27	EPA 3015	1,6010D	LRS
Chromium, TCLP	ND		mg/l	0.200	–	1	11/05/25 10:18	11/07/25 11:27	EPA 3015	1,6010D	LRS
Lead, TCLP	ND		mg/l	0.500	–	1	11/05/25 10:18	11/07/25 11:27	EPA 3015	1,6010D	LRS
Mercury, TCLP	ND		mg/l	0.0010	–	1	11/05/25 10:25	11/06/25 15:12	EPA 7470A	1,7470A	RDB
Nickel, TCLP	ND		mg/l	0.500	–	1	11/05/25 10:18	11/07/25 11:27	EPA 3015	1,6010D	LRS
Selenium, TCLP	ND		mg/l	0.500	–	1	11/05/25 10:18	11/07/25 11:27	EPA 3015	1,6010D	LRS
Silver, TCLP	ND		mg/l	0.100	–	1	11/05/25 10:18	11/07/25 11:27	EPA 3015	1,6010D	LRS
Thallium, TCLP	ND		mg/l	0.200	–	1	11/05/25 10:18	11/07/25 11:27	EPA 3015	1,6010D	LRS

Project Name: 25J2068 **Lab Number:** L2568866

Project Number: 25J2068 **Report Date:** 11/10/25

SAMPLE RESULTS

Lab ID: L2568866-03 Date Collected: 10/27/25 12:55

Client ID: WC-3 Date Received: 10/30/25

Sample Location: Not Specified Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 87%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Antimony, Total	ND		mg/kg	4.32	–	2	11/04/25 00:14	11/06/25 15:41	EPA 3050B	1,6010D	EFM

Project Name: 25J2068 **Lab Number:** L2568866

Project Number: 25J2068 **Report Date:** 11/10/25

SAMPLE RESULTS

Lab ID: L2568866-04 Date Collected: 10/27/25 13:05

Client ID: WC-4 Date Received: 10/30/25

Sample Location: Not Specified Field Prep: Not Specified

Sample Depth: TCLP/SPLP Ext. Date: 11/04/25 05:05

Matrix: Soil

Percent Solids: 88%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
TCLP Metals by EPA 1311 - Mansfield Lab											
Arsenic, TCLP	ND		mg/l	1.00	–	1	11/05/25 10:18	11/07/25 12:04	EPA 3015	1,6010D	LRS
Barium, TCLP	ND		mg/l	0.500	–	1	11/05/25 10:18	11/07/25 12:04	EPA 3015	1,6010D	LRS
Beryllium, TCLP	ND		mg/l	0.100	–	1	11/05/25 10:18	11/07/25 12:04	EPA 3015	1,6010D	LRS
Cadmium, TCLP	ND		mg/l	0.100	–	1	11/05/25 10:18	11/07/25 12:04	EPA 3015	1,6010D	LRS
Chromium, TCLP	ND		mg/l	0.200	–	1	11/05/25 10:18	11/07/25 12:04	EPA 3015	1,6010D	LRS
Lead, TCLP	ND		mg/l	0.500	–	1	11/05/25 10:18	11/07/25 12:04	EPA 3015	1,6010D	LRS
Mercury, TCLP	ND		mg/l	0.0010	–	1	11/05/25 10:25	11/06/25 15:15	EPA 7470A	1,7470A	RDB
Nickel, TCLP	ND		mg/l	0.500	–	1	11/05/25 10:18	11/07/25 12:04	EPA 3015	1,6010D	LRS
Selenium, TCLP	ND		mg/l	0.500	–	1	11/05/25 10:18	11/07/25 12:04	EPA 3015	1,6010D	LRS
Silver, TCLP	ND		mg/l	0.100	–	1	11/05/25 10:18	11/07/25 12:04	EPA 3015	1,6010D	LRS
Thallium, TCLP	ND		mg/l	0.200	–	1	11/05/25 10:18	11/07/25 12:04	EPA 3015	1,6010D	LRS

Project Name: 25J2068 **Lab Number:** L2568866

Project Number: 25J2068 **Report Date:** 11/10/25

SAMPLE RESULTS

Lab ID: L2568866-04 Date Collected: 10/27/25 13:05

Client ID: WC-4 Date Received: 10/30/25

Sample Location: Not Specified Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 88%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Antimony, Total	ND		mg/kg	4.50	–	2	11/04/25 00:14	11/06/25 15:44	EPA 3050B	1,6010D	EFM

Project Name: 25J2068 **Lab Number:** L2568866

Project Number: 25J2068 **Report Date:** 11/10/25

SAMPLE RESULTS

Lab ID: L2568866-05 Date Collected: 10/27/25 13:50

Client ID: WC-5 Date Received: 10/30/25

Sample Location: Not Specified Field Prep: Not Specified

Sample Depth: TCLP/SPLP Ext. Date: 11/04/25 05:05

Matrix: Soil

Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
TCLP Metals by EPA 1311 - Mansfield Lab											
Arsenic, TCLP	ND		mg/l	1.00	–	1	11/05/25 10:18	11/07/25 12:07	EPA 3015	1,6010D	LRS
Barium, TCLP	ND		mg/l	0.500	–	1	11/05/25 10:18	11/07/25 12:07	EPA 3015	1,6010D	LRS
Beryllium, TCLP	ND		mg/l	0.100	–	1	11/05/25 10:18	11/07/25 12:07	EPA 3015	1,6010D	LRS
Cadmium, TCLP	ND		mg/l	0.100	–	1	11/05/25 10:18	11/07/25 12:07	EPA 3015	1,6010D	LRS
Chromium, TCLP	ND		mg/l	0.200	–	1	11/05/25 10:18	11/07/25 12:07	EPA 3015	1,6010D	LRS
Lead, TCLP	ND		mg/l	0.500	–	1	11/05/25 10:18	11/07/25 12:07	EPA 3015	1,6010D	LRS
Mercury, TCLP	ND		mg/l	0.0010	–	1	11/05/25 10:25	11/06/25 15:18	EPA 7470A	1,7470A	RDB
Nickel, TCLP	ND		mg/l	0.500	–	1	11/05/25 10:18	11/07/25 12:07	EPA 3015	1,6010D	LRS
Selenium, TCLP	ND		mg/l	0.500	–	1	11/05/25 10:18	11/07/25 12:07	EPA 3015	1,6010D	LRS
Silver, TCLP	ND		mg/l	0.100	–	1	11/05/25 10:18	11/07/25 12:07	EPA 3015	1,6010D	LRS
Thallium, TCLP	ND		mg/l	0.200	–	1	11/05/25 10:18	11/07/25 12:07	EPA 3015	1,6010D	LRS

Project Name: 25J2068 **Lab Number:** L2568866

Project Number: 25J2068 **Report Date:** 11/10/25

SAMPLE RESULTS

Lab ID: L2568866-05 Date Collected: 10/27/25 13:50

Client ID: WC-5 Date Received: 10/30/25

Sample Location: Not Specified Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Antimony, Total	ND		mg/kg	4.46	–	2	11/04/25 00:14	11/06/25 15:48	EPA 3050B	1,6010D	EFM

Project Name: 25J2068 **Lab Number:** L2568866

Project Number: 25J2068 **Report Date:** 11/10/25

SAMPLE RESULTS

Lab ID: L2568866-06 Date Collected: 10/27/25 13:30

Client ID: WC-6 Date Received: 10/30/25

Sample Location: Not Specified Field Prep: Not Specified

Sample Depth: TCLP/SPLP Ext. Date: 11/04/25 05:05

Matrix: Soil

Percent Solids: 91%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
TCLP Metals by EPA 1311 - Mansfield Lab											
Arsenic, TCLP	ND		mg/l	1.00	–	1	11/05/25 10:18	11/07/25 12:11	EPA 3015	1,6010D	LRS
Barium, TCLP	ND		mg/l	0.500	–	1	11/05/25 10:18	11/07/25 12:11	EPA 3015	1,6010D	LRS
Beryllium, TCLP	ND		mg/l	0.100	–	1	11/05/25 10:18	11/07/25 12:11	EPA 3015	1,6010D	LRS
Cadmium, TCLP	ND		mg/l	0.100	–	1	11/05/25 10:18	11/07/25 12:11	EPA 3015	1,6010D	LRS
Chromium, TCLP	ND		mg/l	0.200	–	1	11/05/25 10:18	11/07/25 12:11	EPA 3015	1,6010D	LRS
Lead, TCLP	ND		mg/l	0.500	–	1	11/05/25 10:18	11/07/25 12:11	EPA 3015	1,6010D	LRS
Mercury, TCLP	ND		mg/l	0.0010	–	1	11/05/25 10:25	11/06/25 15:21	EPA 7470A	1,7470A	RDB
Nickel, TCLP	ND		mg/l	0.500	–	1	11/05/25 10:18	11/07/25 12:11	EPA 3015	1,6010D	LRS
Selenium, TCLP	ND		mg/l	0.500	–	1	11/05/25 10:18	11/07/25 12:11	EPA 3015	1,6010D	LRS
Silver, TCLP	ND		mg/l	0.100	–	1	11/05/25 10:18	11/07/25 12:11	EPA 3015	1,6010D	LRS
Thallium, TCLP	ND		mg/l	0.200	–	1	11/05/25 10:18	11/07/25 12:11	EPA 3015	1,6010D	LRS

Project Name: 25J2068 **Lab Number:** L2568866

Project Number: 25J2068 **Report Date:** 11/10/25

SAMPLE RESULTS

Lab ID: L2568866-06 Date Collected: 10/27/25 13:30

Client ID: WC-6 Date Received: 10/30/25

Sample Location: Not Specified Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 91%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Antimony, Total	ND		mg/kg	4.30	–	2	11/04/25 00:14	11/06/25 15:51	EPA 3050B	1,6010D	EFM

Project Name: 25J2068 **Lab Number:** L2568866

Project Number: 25J2068 **Report Date:** 11/10/25

SAMPLE RESULTS

Lab ID: L2568866-07 Date Collected: 10/27/25 11:05

Client ID: WC-7 Date Received: 10/30/25

Sample Location: Not Specified Field Prep: Not Specified

Sample Depth: TCLP/SPLP Ext. Date: 11/04/25 05:05

Matrix: Soil

Percent Solids: 87%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
TCLP Metals by EPA 1311 - Mansfield Lab											
Arsenic, TCLP	ND		mg/l	1.00	–	1	11/05/25 10:18	11/07/25 12:14	EPA 3015	1,6010D	LRS
Barium, TCLP	ND		mg/l	0.500	–	1	11/05/25 10:18	11/07/25 12:14	EPA 3015	1,6010D	LRS
Beryllium, TCLP	ND		mg/l	0.100	–	1	11/05/25 10:18	11/07/25 12:14	EPA 3015	1,6010D	LRS
Cadmium, TCLP	ND		mg/l	0.100	–	1	11/05/25 10:18	11/07/25 12:14	EPA 3015	1,6010D	LRS
Chromium, TCLP	ND		mg/l	0.200	–	1	11/05/25 10:18	11/07/25 12:14	EPA 3015	1,6010D	LRS
Lead, TCLP	ND		mg/l	0.500	–	1	11/05/25 10:18	11/07/25 12:14	EPA 3015	1,6010D	LRS
Mercury, TCLP	ND		mg/l	0.0010	–	1	11/05/25 10:25	11/06/25 15:24	EPA 7470A	1,7470A	RDB
Nickel, TCLP	ND		mg/l	0.500	–	1	11/05/25 10:18	11/07/25 12:14	EPA 3015	1,6010D	LRS
Selenium, TCLP	ND		mg/l	0.500	–	1	11/05/25 10:18	11/07/25 12:14	EPA 3015	1,6010D	LRS
Silver, TCLP	ND		mg/l	0.100	–	1	11/05/25 10:18	11/07/25 12:14	EPA 3015	1,6010D	LRS
Thallium, TCLP	ND		mg/l	0.200	–	1	11/05/25 10:18	11/07/25 12:14	EPA 3015	1,6010D	LRS

Project Name: 25J2068 **Lab Number:** L2568866

Project Number: 25J2068 **Report Date:** 11/10/25

SAMPLE RESULTS

Lab ID: L2568866-07 Date Collected: 10/27/25 11:05

Client ID: WC-7 Date Received: 10/30/25

Sample Location: Not Specified Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 87%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Antimony, Total	ND		mg/kg	4.42	–	2	11/04/25 00:14	11/06/25 15:54	EPA 3050B	1,6010D	EFM

Project Name: 25J2068 **Lab Number:** L2568866

Project Number: 25J2068 **Report Date:** 11/10/25

SAMPLE RESULTS

Lab ID: L2568866-08 Date Collected: 10/27/25 10:00

Client ID: WC-8 Date Received: 10/30/25

Sample Location: Not Specified Field Prep: Not Specified

Sample Depth: TCLP/SPLP Ext. Date: 11/04/25 05:05

Matrix: Soil

Percent Solids: 89%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
TCLP Metals by EPA 1311 - Mansfield Lab											
Arsenic, TCLP	ND		mg/l	1.00	–	1	11/05/25 10:18	11/07/25 12:18	EPA 3015	1,6010D	LRS
Barium, TCLP	0.619		mg/l	0.500	–	1	11/05/25 10:18	11/07/25 12:18	EPA 3015	1,6010D	LRS
Beryllium, TCLP	ND		mg/l	0.100	–	1	11/05/25 10:18	11/07/25 12:18	EPA 3015	1,6010D	LRS
Cadmium, TCLP	ND		mg/l	0.100	–	1	11/05/25 10:18	11/07/25 12:18	EPA 3015	1,6010D	LRS
Chromium, TCLP	ND		mg/l	0.200	–	1	11/05/25 10:18	11/07/25 12:18	EPA 3015	1,6010D	LRS
Lead, TCLP	ND		mg/l	0.500	–	1	11/05/25 10:18	11/07/25 12:18	EPA 3015	1,6010D	LRS
Mercury, TCLP	ND		mg/l	0.0010	–	1	11/05/25 10:25	11/06/25 15:27	EPA 7470A	1,7470A	RDB
Nickel, TCLP	ND		mg/l	0.500	–	1	11/05/25 10:18	11/07/25 12:18	EPA 3015	1,6010D	LRS
Selenium, TCLP	ND		mg/l	0.500	–	1	11/05/25 10:18	11/07/25 12:18	EPA 3015	1,6010D	LRS
Silver, TCLP	ND		mg/l	0.100	–	1	11/05/25 10:18	11/07/25 12:18	EPA 3015	1,6010D	LRS
Thallium, TCLP	ND		mg/l	0.200	–	1	11/05/25 10:18	11/07/25 12:18	EPA 3015	1,6010D	LRS

Project Name: 25J2068 **Lab Number:** L2568866

Project Number: 25J2068 **Report Date:** 11/10/25

SAMPLE RESULTS

Lab ID: L2568866-08 Date Collected: 10/27/25 10:00

Client ID: WC-8 Date Received: 10/30/25

Sample Location: Not Specified Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 89%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Antimony, Total	ND		mg/kg	4.39	–	2	11/04/25 00:14	11/06/25 15:58	EPA 3050B	1,6010D	EFM

Project Name: 25J2068 **Lab Number:** L2568866

Project Number: 25J2068 **Report Date:** 11/10/25

SAMPLE RESULTS

Lab ID: L2568866-09 Date Collected: 10/27/25 10:33

Client ID: WC-9 Date Received: 10/30/25

Sample Location: Not Specified Field Prep: Not Specified

Sample Depth: TCLP/SPLP Ext. Date: 11/04/25 05:05

Matrix: Soil

Percent Solids: 83%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
TCLP Metals by EPA 1311 - Mansfield Lab											
Arsenic, TCLP	ND		mg/l	1.00	–	1	11/05/25 10:18	11/07/25 12:21	EPA 3015	1,6010D	LRS
Barium, TCLP	ND		mg/l	0.500	–	1	11/05/25 10:18	11/07/25 12:21	EPA 3015	1,6010D	LRS
Beryllium, TCLP	ND		mg/l	0.100	–	1	11/05/25 10:18	11/07/25 12:21	EPA 3015	1,6010D	LRS
Cadmium, TCLP	ND		mg/l	0.100	–	1	11/05/25 10:18	11/07/25 12:21	EPA 3015	1,6010D	LRS
Chromium, TCLP	ND		mg/l	0.200	–	1	11/05/25 10:18	11/07/25 12:21	EPA 3015	1,6010D	LRS
Lead, TCLP	ND		mg/l	0.500	–	1	11/05/25 10:18	11/07/25 12:21	EPA 3015	1,6010D	LRS
Mercury, TCLP	ND		mg/l	0.0010	–	1	11/05/25 10:25	11/06/25 15:30	EPA 7470A	1,7470A	RDB
Nickel, TCLP	ND		mg/l	0.500	–	1	11/05/25 10:18	11/07/25 12:21	EPA 3015	1,6010D	LRS
Selenium, TCLP	ND		mg/l	0.500	–	1	11/05/25 10:18	11/07/25 12:21	EPA 3015	1,6010D	LRS
Silver, TCLP	ND		mg/l	0.100	–	1	11/05/25 10:18	11/07/25 12:21	EPA 3015	1,6010D	LRS
Thallium, TCLP	ND		mg/l	0.200	–	1	11/05/25 10:18	11/07/25 12:21	EPA 3015	1,6010D	LRS

Project Name: 25J2068 **Lab Number:** L2568866

Project Number: 25J2068 **Report Date:** 11/10/25

SAMPLE RESULTS

Lab ID: L2568866-09 Date Collected: 10/27/25 10:33

Client ID: WC-9 Date Received: 10/30/25

Sample Location: Not Specified Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 83%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Antimony, Total	ND		mg/kg	4.74	–	2	11/04/25 00:14	11/06/25 16:01	EPA 3050B	1,6010D	EFM

Project Name: 25J2068 **Lab Number:** L2568866

Project Number: 25J2068 **Report Date:** 11/10/25

SAMPLE RESULTS

Lab ID: L2568866-10 Date Collected: 10/27/25 11:25

Client ID: WC-10 Date Received: 10/30/25

Sample Location: Not Specified Field Prep: Not Specified

Sample Depth: TCLP/SPLP Ext. Date: 11/04/25 05:05

Matrix: Soil

Percent Solids: 83%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
TCLP Metals by EPA 1311 - Mansfield Lab											
Arsenic, TCLP	ND		mg/l	1.00	–	1	11/05/25 10:18	11/07/25 12:25	EPA 3015	1,6010D	LRS
Barium, TCLP	ND		mg/l	0.500	–	1	11/05/25 10:18	11/07/25 12:25	EPA 3015	1,6010D	LRS
Beryllium, TCLP	ND		mg/l	0.100	–	1	11/05/25 10:18	11/07/25 12:25	EPA 3015	1,6010D	LRS
Cadmium, TCLP	ND		mg/l	0.100	–	1	11/05/25 10:18	11/07/25 12:25	EPA 3015	1,6010D	LRS
Chromium, TCLP	ND		mg/l	0.200	–	1	11/05/25 10:18	11/07/25 12:25	EPA 3015	1,6010D	LRS
Lead, TCLP	ND		mg/l	0.500	–	1	11/05/25 10:18	11/07/25 12:25	EPA 3015	1,6010D	LRS
Mercury, TCLP	ND		mg/l	0.0010	–	1	11/05/25 10:25	11/06/25 15:33	EPA 7470A	1,7470A	RDB
Nickel, TCLP	ND		mg/l	0.500	–	1	11/05/25 10:18	11/07/25 12:25	EPA 3015	1,6010D	LRS
Selenium, TCLP	ND		mg/l	0.500	–	1	11/05/25 10:18	11/07/25 12:25	EPA 3015	1,6010D	LRS
Silver, TCLP	ND		mg/l	0.100	–	1	11/05/25 10:18	11/07/25 12:25	EPA 3015	1,6010D	LRS
Thallium, TCLP	ND		mg/l	0.200	–	1	11/05/25 10:18	11/07/25 12:25	EPA 3015	1,6010D	LRS

Project Name: 25J2068 **Lab Number:** L2568866

Project Number: 25J2068 **Report Date:** 11/10/25

SAMPLE RESULTS

Lab ID: L2568866-10 Date Collected: 10/27/25 11:25

Client ID: WC-10 Date Received: 10/30/25

Sample Location: Not Specified Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 83%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Antimony, Total	ND		mg/kg	4.68	–	2	11/04/25 00:14	11/06/25 16:05	EPA 3050B	1,6010D	EFM

Project Name: 25J2068 **Lab Number:** L2568866

Project Number: 25J2068 **Report Date:** 11/10/25

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 01-10 Batch: WG2136514-1										
Antimony, Total	ND		mg/kg	2.00	–	1	11/04/25 00:14	11/04/25 08:00	1,6010D	MRP

Prep Information

Digestion Method: EPA 3050B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
TCLP Metals by EPA 1311 - Mansfield Lab for sample(s): 01-10 Batch: WG2137376-1										
Arsenic, TCLP	ND		mg/l	1.00	–	1	11/05/25 10:18	11/05/25 11:14	1,6010D	LRS
Barium, TCLP	ND		mg/l	0.500	–	1	11/05/25 10:18	11/05/25 11:14	1,6010D	LRS
Beryllium, TCLP	ND		mg/l	0.100	–	1	11/05/25 10:18	11/05/25 11:14	1,6010D	LRS
Cadmium, TCLP	ND		mg/l	0.100	–	1	11/05/25 10:18	11/05/25 11:14	1,6010D	LRS
Chromium, TCLP	ND		mg/l	0.200	–	1	11/05/25 10:18	11/05/25 11:14	1,6010D	LRS
Lead, TCLP	ND		mg/l	0.500	–	1	11/05/25 10:18	11/05/25 11:14	1,6010D	LRS
Nickel, TCLP	ND		mg/l	0.500	–	1	11/05/25 10:18	11/05/25 11:14	1,6010D	LRS
Selenium, TCLP	ND		mg/l	0.500	–	1	11/05/25 10:18	11/05/25 11:14	1,6010D	LRS
Silver, TCLP	ND		mg/l	0.100	–	1	11/05/25 10:18	11/05/25 11:14	1,6010D	LRS
Thallium, TCLP	ND		mg/l	0.200	–	1	11/05/25 10:18	11/05/25 11:14	1,6010D	LRS

Prep Information

Digestion Method: EPA 3015

TCLP/SPLP Extraction Date: 11/04/25 05:05

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
TCLP Metals by EPA 1311 - Mansfield Lab for sample(s): 01-10 Batch: WG2137378-1										
Mercury, TCLP	ND		mg/l	0.0010	–	1	11/05/25 10:25	11/05/25 13:30	1,7470A	RDB

Prep Information

Digestion Method: EPA 7470A

TCLP/SPLP Extraction Date: 11/04/25 05:05

Lab Control Sample Analysis
Batch Quality Control

Project Name: 25J2068
Project Number: 25J2068

Lab Number: L2568866
Report Date: 11/10/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-10 Batch: WG2136514-2								
Antimony, Total	100		-		80-120	-		20
TCLP Metals by EPA 1311 - Mansfield Lab Associated sample(s): 01-10 Batch: WG2137376-2								
Arsenic, TCLP	95		-		75-125	-		20
Barium, TCLP	96		-		75-125	-		20
Beryllium, TCLP	96		-		75-125	-		20
Cadmium, TCLP	93		-		75-125	-		20
Chromium, TCLP	94		-		75-125	-		20
Lead, TCLP	97		-		75-125	-		20
Nickel, TCLP	94		-		75-125	-		20
Selenium, TCLP	92		-		75-125	-		20
Silver, TCLP	93		-		75-125	-		20
Thallium, TCLP	98		-		75-125	-		20
TCLP Metals by EPA 1311 - Mansfield Lab Associated sample(s): 01-10 Batch: WG2137378-2								
Mercury, TCLP	90		-		80-120	-		

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INORGANICS
&
MISCELLANEOUS

Project Name: 25J2068
Project Number: 25J2068

Lab Number: L2568866
Report Date: 11/10/25

SAMPLE RESULTS

Lab ID: L2568866-01
Client ID: WC-1
Sample Location: Not Specified

Date Collected: 10/27/25 13:25
Date Received: 10/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	80.8		%	0.100	NA	1	-		121,2540G	

Project Name: 25J2068
Project Number: 25J2068

Lab Number: L2568866
Report Date: 11/10/25

SAMPLE RESULTS

Lab ID: L2568866-02
Client ID: WC-2
Sample Location: Not Specified

Date Collected: 10/27/25 12:00
Date Received: 10/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	87.4		%	0.100	NA	1	-		121,2540G	

Project Name: 25J2068
Project Number: 25J2068

Lab Number: L2568866
Report Date: 11/10/25

SAMPLE RESULTS

Lab ID: L2568866-03
Client ID: WC-3
Sample Location: Not Specified

Date Collected: 10/27/25 12:55
Date Received: 10/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	87.4		%	0.100	NA	1	-		121,2540G	

Project Name: 25J2068
Project Number: 25J2068

Lab Number: L2568866
Report Date: 11/10/25

SAMPLE RESULTS

Lab ID: L2568866-04
Client ID: WC-4
Sample Location: Not Specified

Date Collected: 10/27/25 13:05
Date Received: 10/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	87.5		%	0.100	NA	1	-		121,2540G	

Project Name: 25J2068
Project Number: 25J2068

Lab Number: L2568866
Report Date: 11/10/25

SAMPLE RESULTS

Lab ID: L2568866-05
Client ID: WC-5
Sample Location: Not Specified

Date Collected: 10/27/25 13:50
Date Received: 10/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	86.3		%	0.100	NA	1	-		121,2540G	

Project Name: 25J2068
Project Number: 25J2068

Lab Number: L2568866
Report Date: 11/10/25

SAMPLE RESULTS

Lab ID: L2568866-06
Client ID: WC-6
Sample Location: Not Specified

Date Collected: 10/27/25 13:30
Date Received: 10/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	91.4		%	0.100	NA	1	-		121,2540G	

Project Name: 25J2068
Project Number: 25J2068

Lab Number: L2568866
Report Date: 11/10/25

SAMPLE RESULTS

Lab ID: L2568866-07
Client ID: WC-7
Sample Location: Not Specified

Date Collected: 10/27/25 11:05
Date Received: 10/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	87.3		%	0.100	NA	1	-		121,2540G	

Project Name: 25J2068
Project Number: 25J2068

Lab Number: L2568866
Report Date: 11/10/25

SAMPLE RESULTS

Lab ID: L2568866-08
Client ID: WC-8
Sample Location: Not Specified

Date Collected: 10/27/25 10:00
Date Received: 10/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	88.6		%	0.100	NA	1	-		121,2540G	

Project Name: 25J2068
Project Number: 25J2068

Lab Number: L2568866
Report Date: 11/10/25

SAMPLE RESULTS

Lab ID: L2568866-09
Client ID: WC-9
Sample Location: Not Specified

Date Collected: 10/27/25 10:33
Date Received: 10/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	83.0		%	0.100	NA	1	-		121,2540G	

Project Name: 25J2068
Project Number: 25J2068

Lab Number: L2568866
Report Date: 11/10/25

SAMPLE RESULTS

Lab ID: L2568866-10
Client ID: WC-10
Sample Location: Not Specified

Date Collected: 10/27/25 11:25
Date Received: 10/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	82.7		%	0.100	NA	1	-		121,2540G	

Project Name: 25J2068
Project Number: 25J2068

Lab Number: L2568866
Report Date: 11/10/25

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information

Cooler	Custody Seal
A	Absent

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2568866-01A	Glass 60ml unpreserved split	NA	NA			Y	Absent		SB-TI(180)
L2568866-01B	Glass 250ml/8oz unpreserved	NA	NA			Y	Absent		-
L2568866-01W	Plastic 120ml HNO3 preserved Extracts	NA	NA			Y	Absent		BE-CI(180),CD-CI(180),AS-CI(180),BA-CI(180),NI-CI(180),HG-C(28),PB-CI(180),TL-CI(180),CR-CI(180),SE-CI(180),AG-CI(180)
L2568866-01X	Amber 1L unpreserved Extracts	NA	NA			Y	Absent		HERB-TCLP*(14)
L2568866-01X9	Tumble Vessel	NA	NA			Y	Absent		-
L2568866-02A	Glass 60ml unpreserved split	NA	NA			Y	Absent		SB-TI(180)
L2568866-02B	Glass 250ml/8oz unpreserved	NA	NA			Y	Absent		-
L2568866-02W	Plastic 120ml HNO3 preserved Extracts	NA	NA			Y	Absent		CD-CI(180),BE-CI(180),NI-CI(180),AS-CI(180),BA-CI(180),HG-C(28),PB-CI(180),TL-CI(180),SE-CI(180),CR-CI(180),AG-CI(180)
L2568866-02X	Amber 1L unpreserved Extracts	NA	NA			Y	Absent		HERB-TCLP*(14)
L2568866-02X9	Tumble Vessel	NA	NA			Y	Absent		-
L2568866-03A	Glass 60ml unpreserved split	NA	NA			Y	Absent		SB-TI(180)
L2568866-03B	Glass 250ml/8oz unpreserved	NA	NA			Y	Absent		-
L2568866-03W	Plastic 120ml HNO3 preserved Extracts	NA	NA			Y	Absent		CD-CI(180),BE-CI(180),BA-CI(180),NI-CI(180),AS-CI(180),HG-C(28),PB-CI(180),TL-CI(180),SE-CI(180),CR-CI(180),AG-CI(180)
L2568866-03X	Amber 1L unpreserved Extracts	NA	NA			Y	Absent		HERB-TCLP*(14)
L2568866-03X9	Tumble Vessel	NA	NA			Y	Absent		-
L2568866-04A	Glass 60ml unpreserved split	NA	NA			Y	Absent		SB-TI(180)
L2568866-04B	Glass 250ml/8oz unpreserved	NA	NA			Y	Absent		-

*Values in parentheses indicate holding time in days

Table of Contents

Project Name: 25J2068
Project Number: 25J2068

Lab Number: L2568866
Report Date: 11/10/25

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2568866-04W	Plastic 120ml HNO3 preserved Extracts	NA	NA			Y	Absent		CD-CI(180),BE-CI(180),BA-CI(180),AS-CI(180),NI-CI(180),HG-C(28),PB-CI(180),TL-CI(180),SE-CI(180),CR-CI(180),AG-CI(180)
L2568866-04X	Amber 1L unpreserved Extracts	NA	NA			Y	Absent		HERB-TCLP*(14)
L2568866-04X9	Tumble Vessel	NA	NA			Y	Absent		-
L2568866-05A	Glass 60ml unpreserved split	NA	NA			Y	Absent		SB-TI(180)
L2568866-05B	Glass 250ml/8oz unpreserved	NA	NA			Y	Absent		-
L2568866-05W	Plastic 120ml HNO3 preserved Extracts	NA	NA			Y	Absent		BE-CI(180),CD-CI(180),AS-CI(180),BA-CI(180),NI-CI(180),HG-C(28),PB-CI(180),TL-CI(180),CR-CI(180),SE-CI(180),AG-CI(180)
L2568866-05X	Amber 1L unpreserved Extracts	NA	NA			Y	Absent		HERB-TCLP*(14)
L2568866-05X9	Tumble Vessel	NA	NA			Y	Absent		-
L2568866-06A	Glass 60ml unpreserved split	NA	NA			Y	Absent		SB-TI(180)
L2568866-06B	Glass 250ml/8oz unpreserved	NA	NA			Y	Absent		-
L2568866-06W	Plastic 120ml HNO3 preserved Extracts	NA	NA			Y	Absent		CD-CI(180),BE-CI(180),BA-CI(180),NI-CI(180),AS-CI(180),HG-C(28),PB-CI(180),TL-CI(180),CR-CI(180),SE-CI(180),AG-CI(180)
L2568866-06X	Amber 1L unpreserved Extracts	NA	NA			Y	Absent		HERB-TCLP*(14)
L2568866-06X9	Tumble Vessel	NA	NA			Y	Absent		-
L2568866-07A	Glass 60ml unpreserved split	NA	NA			Y	Absent		SB-TI(180)
L2568866-07B	Glass 250ml/8oz unpreserved	NA	NA			Y	Absent		-
L2568866-07W	Plastic 120ml HNO3 preserved Extracts	NA	NA			Y	Absent		BE-CI(180),CD-CI(180),AS-CI(180),BA-CI(180),NI-CI(180),HG-C(28),PB-CI(180),TL-CI(180),SE-CI(180),CR-CI(180),AG-CI(180)
L2568866-07X	Amber 1L unpreserved Extracts	NA	NA			Y	Absent		HERB-TCLP*(14)
L2568866-07X9	Tumble Vessel	NA	NA			Y	Absent		-
L2568866-08A	Glass 60ml unpreserved split	NA	NA			Y	Absent		SB-TI(180)
L2568866-08B	Glass 250ml/8oz unpreserved	NA	NA			Y	Absent		-

*Values in parentheses indicate holding time in days

Table of Contents

Project Name: 25J2068
Project Number: 25J2068

Lab Number: L2568866
Report Date: 11/10/25

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2568866-08W	Plastic 120ml HNO3 preserved Extracts	NA	NA			Y	Absent		CD-CI(180),BE-CI(180),BA-CI(180),NI-CI(180),AS-CI(180),HG-C(28),PB-CI(180),TL-CI(180),CR-CI(180),SE-CI(180),AG-CI(180)
L2568866-08X	Amber 1L unpreserved Extracts	NA	NA			Y	Absent		HERB-TCLP*(14)
L2568866-08X9	Tumble Vessel	NA	NA			Y	Absent		-
L2568866-09A	Glass 60ml unpreserved split	NA	NA			Y	Absent		SB-TI(180)
L2568866-09B	Glass 250ml/8oz unpreserved	NA	NA			Y	Absent		-
L2568866-09W	Plastic 120ml HNO3 preserved Extracts	NA	NA			Y	Absent		CD-CI(180),BE-CI(180),AS-CI(180),BA-CI(180),NI-CI(180),HG-C(28),PB-CI(180),TL-CI(180),SE-CI(180),CR-CI(180),AG-CI(180)
L2568866-09X	Amber 1L unpreserved Extracts	NA	NA			Y	Absent		HERB-TCLP*(14)
L2568866-09X9	Tumble Vessel	NA	NA			Y	Absent		-
L2568866-10A	Glass 60ml unpreserved split	NA	NA			Y	Absent		SB-TI(180)
L2568866-10B	Glass 250ml/8oz unpreserved	NA	NA			Y	Absent		-
L2568866-10W	Plastic 120ml HNO3 preserved Extracts	NA	NA			Y	Absent		CD-CI(180),BE-CI(180),BA-CI(180),NI-CI(180),AS-CI(180),HG-C(28),PB-CI(180),TL-CI(180),CR-CI(180),SE-CI(180),AG-CI(180)
L2568866-10X	Amber 1L unpreserved Extracts	NA	NA			Y	Absent		HERB-TCLP*(14)
L2568866-10X9	Tumble Vessel	NA	NA			Y	Absent		-

*Values in parentheses indicate holding time in days

Table of Contents

Project Name:	25J2068	**Lab Number:**	L2568866
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GLOSSARY

Acronyms

DL	- Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the limit of quantitation (LOQ). The DL includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
EDL	- Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).
EMPC	- Estimated Maximum Possible Concentration: The concentration that results from the signal present at the retention time of an analyte when the ions meet all of the identification criteria except the ion abundance ratio criteria. An EMPC is a worst-case estimate of the concentration.
EPA	- Environmental Protection Agency.
LCS	- Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD	- Laboratory Control Sample Duplicate: Refer to LCS.
LFB	- Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LOD	- Limit of Detection: This value represents the level to which a target analyte can reliably be detected for a specific analyte in a specific matrix by a specific method. The LOD includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
LOQ	- Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.) Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS	- Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available. For Method 332.0, the spike recovery is calculated using the native concentration, including estimated values.
MSD	- Matrix Spike Sample Duplicate: Refer to MS.
NA	- Not Applicable.
NC	- Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NDPA/DPA	- N-Nitrosodiphenylamine/Diphenylamine.
NI	- Not Ignitable.
NP	- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.
NR	- No Results: Term is utilized when 'No Target Compounds Requested' is reported for the analysis of Volatile or Semivolatile Organic TIC only requests.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.
STLP	- Semi-dynamic Tank Leaching Procedure per EPA Method 1315.
TEF	- Toxic Equivalency Factors: The values assigned to each dioxin and furan to evaluate their toxicity relative to 2,3,7,8-TCDD.
TEQ	- Toxic Equivalent: The measure of a sample's toxicity derived by multiplying each dioxin and furan by its corresponding TEF and then summing the resulting values.
TIC	- Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Report Format: Data Usability Report

Project Name:	25J2068	**Lab Number:**	L2568866
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Footnotes

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Chlordane: The target compound Chlordane (CAS No. 57-74-9) is reported for GC ECD analyses. Per EPA,this compound "refers to a mixture of chlordane isomers, other chlorinated hydrocarbons and numerous other components." (Reference: USEPA Toxicological Review of Chlordane, In Support of Summary Information on the Integrated Risk Information System (IRIS), December 1997.)

Difference: With respect to Total Oxidizable Precursor (TOP) Assay analysis, the difference is defined as the Post-Treatment value minus the Pre-Treatment value.

Final pH: As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

Gasoline Range Organics (GRO): Gasoline Range Organics (GRO) results include all chromatographic peaks eluting from Methyl tert butyl ether through Naphthalene, with the exception of GRO analysis in support of State of Ohio programs, which includes all chromatographic peaks eluting from Hexane through Dodecane.

Initial pH: As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

PAH Total: With respect to Alkylated PAH analyses, the 'PAHs, Total' result is defined as the summation of results for all or a subset of the following compounds: Naphthalene, C1-C4 Naphthalenes, 2-Methylnaphthalene, 1-Methylnaphthalene, Biphenyl, Acenaphthylene, Acenaphthene, Fluorene, C1-C3 Fluorenes, Phenanthrene, C1-C4 Phenanthrenes/Anthracenes, Anthracene, Fluoranthene, Pyrene, C1-C4 Fluoranthenes/Pyrenes, Benz(a)anthracene, Chrysene, C1-C4 Chrysenes, Benzo(b)fluoranthene, Benzo(j)+(k)fluoranthene, Benzo(e)pyrene, Benzo(a)pyrene, Perylene, Indeno(1,2,3-cd)pyrene, Dibenz(ah)+(ac)anthracene, Benzo(g,h,i)perylene. If a 'Total' result is requested, the results of its individual components will also be reported.

PFAS Total: With respect to PFAS analyses, the 'PFAS, Total (5)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA and PFOS. In addition, the 'PFAS, Total (6)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA, PFDA and PFOS. For MassDEP DW compliance analysis only, the 'PFAS, Total (6)' result is defined as the summation of results at or above the RL. Note: If a 'Total' result is requested, the results of its individual components will also be reported.

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Data Qualifiers

A - Spectra identified as "Aldol Condensates" are byproducts of the extraction/concentration procedures when acetone is introduced in the process.

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

F - The ratio of quantifier ion response to qualifier ion response falls outside of the laboratory criteria. Results are considered to be an estimated maximum concentration.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

J - Estimated value. This represents an estimated concentration for Tentatively Identified Compounds (TICs).

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

Report Format: Data Usability Report

Project Name:	25J2068	**Lab Number:**	L2568866
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Data Qualifiers

ND	- Not detected at the reporting limit (RL) for the sample.
NJ	- Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.
P	- The RPD between the results for the two columns exceeds the method-specified criteria.
Q	- The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)
R	- Analytical results are from sample re-analysis.
RE	- Analytical results are from sample re-extraction.
S	- Analytical results are from modified screening analysis.
V	- The surrogate associated with this target analyte has a recovery outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)
Z	- The batch matrix spike and/or duplicate associated with this target analyte has a recovery/RPD outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Project Name: 25J2068 **Lab Number:** L2568866

Project Number: 25J2068 **Report Date:** 11/10/25

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - VI, 2018.

121 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WEF. Standard Methods Online.

LIMITATION OF LIABILITIES

Pace Analytical Services performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Pace Analytical Services shall be to re-perform the work at it's own expense. In no event shall Pace Analytical Services be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Pace Analytical Services.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility – 8 Walkup Dr. Westborough, MA 01581
EPA 624.1: m/p-xylene, o-xylene, Naphthalene
EPA 625.1: alpha-Terpineol
EPA 8260D: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.
EPA 8270E: NPW: Dimethylnaphthalene,1,4-Diphenylhydrazine, alpha-Terpineol, Azobenzene; SCM: Dimethylnaphthalene,1,4-Diphenylhydrazine.
SM4500: NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
SM 2540D: TSS.
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
MADEP-APH.
Nonpotable Water: EPA RSK-175 Dissolved Gases
Biological Tissue Matrix: EPA 3050B

Mansfield Facility – 120 Forbes Blvd. Mansfield, MA 02048
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
Nonpotable Water: EPA RSK-175 Dissolved Gases

The following test method is not included in our New Jersey Secondary NELAP Scope of Accreditation:

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
Determination of Selected Perfluorinated Alkyl Substances by Solid Phase Extraction and Liquid Chromatography/Tandem Mass Spectrometry Isotope Dilution (via Alpha SOP 23528)

The following analytes are included in our Massachusetts DEP Scope of Accreditation

Westborough Facility – 8 Walkup Dr. Westborough, MA 01581

Drinking Water
EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B, SM4500NO2-B**
EPA 524.2: THMs and VOCs; **EPA 504.1:** EDB, DBCP.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT,SM9222D.**

Non-Potable Water
SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH: Ammonia-N and Kjeldahl-N, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **EPA 351.1, SM4500NO3-F, EPA 353.2**: Nitrate-N**, SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, SM4500CL-G, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D, EPA 300: Chloride, Sulfate, Nitrate.**
EPA 624.1: Volatile Halocarbons & Aromatics,
EPA 608.3: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625.1: SVOC (Acid/Base/Neutral Extractables).
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT.**

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048

Drinking Water
EPA 200.7: Al, Ba, Cd, Cr, Cu, Fe, Mn, Ni, Na, Ag, Ca, Zn**. EPA 200.8:** Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn**. EPA 245.1** Hg.
EPA 522, EPA 537.1.

Non-Potable Water
EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.
EPA 200.8: Al, Sb, As, Be, Cd, Ca, Cr, Cu, Fe, Pb, Mg, Mn, Ni, K, Se, Ag, Na, TL, Zn.
EPA 245.1: Hg. **EPA 245.7:** Hg.
SM2340B

Certification IDs:

Westborough Facility – 8 Walkup Dr. Westborough, MA 01581
CT PH-0826, IL 200077, IN C-MA-03, KY kY98045, ME MA00086, MD 348, MA M-MA086, NH 2064, NJ MA935, NY 11148, NC (DW) 25700, NC (NPW/SCM) 666, OR MA-1316, PA 68-03671, RI LAO00065, TX T104704476, VT VT-0935, VA 460195

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
MA M-MA00030, CT PH-0825, ANAB/DoD L2474, IL 200081, IN C-MA-04, KY KY98046, LA 85084, ME MA00030, MI 9110, MN 025-999-495, NH 2062, NJ MA015, NY 11627, NC (NPW/SCM) 685, OR MA-0262, PA 68-02089, RI LAO00299, TX T-104704419, VT VT-0015, VA 460194, WA C954

Mansfield Facility – 120 Forbes Blvd. Mansfield, MA 02048
ANAB/DoD L2474, LA 245052, ME MA01156, MN 025-999-498, NH 2249, NJ MA025, NY 12191, OR 4203, TX T104704583, VA 460311, WA C1104.

For a complete listing of analytes and methods, please contact your Project Manager.

SUBCONTRACT CHAIN OF CUSTODY

Pace New England

25J2068

Elite

SENDING LABORATORY:

Pace New England
39 Spruce Street
East Longmeadow, MA 01028
Phone: 413.525.2332
Fax: 413.525.6405
Project Manager Kyle A. Murray

RECEIVING LABORATORY:

Pace Analytical Services - Westborough, MA
8 Walkup Drive
Westborough, MA 01581
Phone (508) 898-9220
Fax: (508) 898-9193

L2568866
CONTEST – METALS

Project Location New York

Original Client: NYDEC

Analysis	Sample Name	Due	Expires	Comments
Sample ID: 25J2068-01 WC-1	**Soil**		**Sampled: 10/27/25 13:25**	
S-8151 DER 1CLP		11/11/25 14:00	11/10/25 13:25	NYDEC EQUIS EDD REQ CAT A, Rpt to RL Only
S-Antimony 6010 Total		11/11/25 14:00	04/25/26 13:25	NYDEC EQUIS EDD REQ CAT A, Rpt to RL Only
S-Beryllium 6010 1CLP		11/11/25 14:00	04/25/26 13:25	NYDEC EQUIS EDD REQ CAT A, Rpt to RL Only
SG-RCRA 8 6010 1CLP		11/11/25 14:00	11/03/25 13:25	NYDEC EQUIS EDD REQ CAT A, Rpt to RL Only
S-Metals Digestion		11/11/25 14:00	11/10/25 13:25	NYDEC EQUIS EDD REQ CAT A, Rpt to RL Only
S-Nickel 6010 1CLP		11/11/25 14:00	04/25/26 13:25	NYDEC EQUIS EDD REQ CAT A, Rpt to RL Only
S-Thallium 6010 1CLP		11/11/25 14:00	04/25/26 13:25	NYDEC EQUIS EDD REQ CAT A, Rpt to RL Only
S-1311 1CLPEXT		11/11/25 14:00	11/10/25 13:25	NYDEC EQUIS EDD REQ CAT A, Rpt to RL Only

Containers Supplied
8 oz amber glass jar (C)

Relinquished By	Date	Received By	Date
	10-30 16		10-30 16
Relinquished By	Date	Received By	Date
	10-30 18		10/30/25-1800

SUBCONTRACT CHAIN OF CUSTODY

Pace New England

25J2068

Elite

Analysis	Sample Name	Due	Expires	Comments
Sample ID: 25J2068-02 WC-2		**Soil**	**Sampled: 10/27/25 12:00**	
S-8151 DER TCLP		11/11/25 14:00	11/10/25 12:00	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
S-Thallium 6010 TCLP		11/11/25 14:00	04/25/26 12:00	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
S-Nickel 6010 TCLP		11/11/25 14:00	04/25/26 12:00	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
S-Metals Digestion		11/13/25 14:00	11/10/25 12:00	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
SG-RCRA 8 6010 TCLP		11/11/25 14:00	11/03/25 12:00	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
S-Antimony 6010 Total		11/11/25 14:00	04/25/26 12:00	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
S-1311 TCLP EXT		11/11/25 14:00	11/10/25 12:00	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
S-Beryllium 6010 TCLP		11/11/25 14:00	04/25/26 12:00	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only

Containers Supplied

8 oz amber glass jar (C)

Analysis	Sample Name	Due	Expires	Comments
Sample ID: 25J2068-03 WC-3		**Soil**	**Sampled: 10/27/25 12:55**	
SG-RCRA 8 6010 TCLP		11/11/25 14:00	11/03/25 12:55	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
S-Beryllium 6010 TCLP		11/11/25 14:00	04/25/26 12:55	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
S-Thallium 6010 TCLP		11/11/25 14:00	04/25/26 12:55	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
S-Nickel 6010 TCLP		11/11/25 14:00	04/25/26 12:55	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
S-1311 TCLP EXT		11/11/25 14:00	11/10/25 12:55	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
S-Antimony 6010 Total		11/11/25 14:00	04/25/26 12:55	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
S-8151 DER TCLP		11/11/25 14:00	11/10/25 12:55	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
S-Metals Digestion		11/11/25 14:00	11/10/25 12:55	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only

Containers Supplied:

8 oz amber glass jar (C)

Released By	Date	Received By	Date
Released By	10-30 18 Date	Received By	10/30/25 1800 Date

SUBCONTRACT CHAIN OF CUSTODY

Pace New England

25J2068

Elite

Analysis	Sample Name	Due	Expires	Comments
Sample ID: 25J2068-04 WC-4		**Soil**	**Sampled: 10/27/25 13:05**	
S-Metals Digestion		11/11/25 14:00	11/10/25 13:05	NYDEC EQUIS EDD REQ CAT A, Rpt to RL Only
S-Nickel 6010 TCLP		11/11/25 14:00	04/25/26 13:05	NYDEC EQUIS EDD REQ CAT A, Rpt to RL Only
SG-RCRA 8 6010 TCLP		11/11/25 14:00	11/03/25 13:05	NYDEC EQUIS EDD REQ CAT A, Rpt to RL Only
S-Beryllium 6010 TCLP		11/11/25 14:00	04/25/26 13:05	NYDEC EQUIS EDD REQ CAT A, Rpt to RL Only
S-Antimony 6010 Total		11/11/25 14:00	04/25/26 13:05	NYDEC EQUIS EDD REQ CAT A, Rpt to RL Only
S-8151 DER TCLP		11/11/25 14:00	11/10/25 13:05	NYDEC EQUIS EDD REQ CAT A, Rpt to RL Only
S-1311 TCLP EXT		11/11/25 14:00	11/10/25 13:05	NYDEC EQUIS EDD REQ CAT A, Rpt to RL Only
S-Thallium 6010 TCLP		11/11/25 14:00	04/25/26 13:05	NYDEC EQUIS EDD REQ CAT A, Rpt to RL Only
Containers Supplied				
8 oz amber glass jar (C)				
Sample ID: 25J2068-05 WC-5		**Soil**	**Sampled: 10/27/25 13:50**	
S-Thallium 6010 TCLP		11/11/25 14:00	04/25/26 13:50	NYDEC EQUIS EDD REQ CAT A, Rpt to RL Only
S-1311 TCLP EXT		11/11/25 14:00	11/10/25 13:50	NYDEC EQUIS EDD REQ CAT A, Rpt to RL Only
S-8151 DER TCLP		11/11/25 14:00	11/10/25 13:50	NYDEC EQUIS EDD REQ CAT A, Rpt to RL Only
S-Antimony 6010 Total		11/11/25 14:00	04/25/26 13:50	NYDEC EQUIS EDD REQ CAT A, Rpt to RL Only
S-Beryllium 6010 TCLP		11/11/25 14:00	04/25/26 13:50	NYDEC EQUIS EDD REQ CAT A, Rpt to RL Only
SG-RCRA 8 6010 TCLP		11/11/25 14:00	11/03/25 13:50	NYDEC EQUIS EDD REQ CAT A, Rpt to RL Only
S-Metals Digestion		11/11/25 14:00	11/10/25 13:50	NYDEC EQUIS EDD REQ CAT A, Rpt to RL Only
S-Nickel 6010 TCLP		11/11/25 14:00	04/25/26 13:50	NYDEC EQUIS EDD REQ CAT A, Rpt to RL Only
Containers Supplied				
8 oz amber glass jar (C)				

Released By	Date	Received By	Date
	10.30 18		10/30/25 1800
Released By	Date	Received By	Date
	10.30 18		

SUBCONTRACT CHAIN OF CUSTODY

Pace New England

25J2068

Elite

Analysis	Sample Name	Due	Expires	Comments
Sample ID: 25J2068-06 WC-6		**Soil**	**Sampled: 10/27/25 13:30**	
S-8151 DER TCLP		11/11/25 14:00	11/10/25 13:30	NYDEC EQUIS EDD REQ. CAT A, Rpt to RL Only
S-Antimony 6010 Total		11/11/25 14:00	04/25/26 13:30	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
S-Beryllium 6010 TCLP		11/11/25 14:00	04/25/26 13:30	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
SG-RCRA 8 6010 TCLP		11/11/25 14:00	11/03/25 13:30	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
S-Metals Digestion		11/11/25 14:00	11/10/25 13:30	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
S-Nickel 6010 TCLP		11/11/25 14:00	04/25/26 13:30	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
S-Thallium 6010 TCLP		11/11/25 14:00	04/25/26 13:30	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
S-1311 TCLP EXT		11/11/25 14:00	11/10/25 13:30	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
Containers Supplied				
8 oz amber glass jar (C)				
Sample ID: 25J2068-07 WC-7		**Soil**	**Sampled: 10/27/25 11:05**	
S-8151 DER TCLP		11/11/25 14:00	11/10/25 11:05	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
S-Thallium 6010 TCLP		11/11/25 14:00	04/25/26 11:05	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
S-Nickel 6010 TCLP		11/11/25 14:00	04/25/26 11:05	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
S-Metals Digestion		11/11/25 14:00	11/10/25 11:05	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
SG-RCRA 8 6010 TCLP		11/11/25 14:00	11/03/25 11:05	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
S-Antimony 6010 Total		11/11/25 14:00	04/25/26 11:05	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
S-1311 TCLP EXT		11/11/25 14:00	11/10/25 11:05	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
S-Beryllium 6010 TCLP		11/11/25 14:00	04/25/26 11:05	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
Containers Supplied				
8 oz amber glass jar (C)				

Released By	Date	Received By	Date
			10/30/25 1600
Released By	Date	Received By	Date
			10/30/25 1800

SUBCONTRACT CHAIN OF CUSTODY

Pace New England

25J2068

Elite

Analysis	Sample Name	Due	Expires	Comments
Sample ID: 25J2068-08 WC-8		**Soil**	**Sampled: 10/27/25 10:00**	
SG-RCRA 8 6010 TCLP		11/11/25 14:00	11/03/25 10:00	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
S-Beryllium 6010 TCLP		11/11/25 14:00	04/25/26 10:00	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
S-Thallium 6010 TCLP		11/11/25 14:00	04/25/26 10:00	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
S-Nickel 6010 TCLP		11/11/25 14:00	04/25/26 10:00	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
S-Antimony 6010 Total		11/11/25 14:00	04/25/26 10:00	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
S-8151 DLR TCLP		11/11/25 14:00	11/10/25 10:00	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
S-1311 TCLP EXT		11/11/25 14:00	11/10/25 10:00	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
S-Metals Digestion		11/11/25 14:00	11/10/25 10:00	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
Containers Supplied				
8 oz amber glass jar (C)				
Sample ID: 25J2068-09 WC-9		**Soil**	**Sampled: 10/27/25 10:33**	
S-Metals Digestion		11/11/25 14:00	11/10/25 10:33	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
S-Nickel 6010 TCLP		11/11/25 14:00	04/25/26 10:33	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
SG-RCRA 8 6010 TCLP		11/11/25 14:00	11/03/25 10:33	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
S-Beryllium 6010 TCLP		11/11/25 14:00	04/25/26 10:33	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
S-Antimony 6010 Total		11/11/25 14:00	04/25/26 10:33	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
S-8151 DLR TCLP		11/11/25 14:00	11/10/25 10:33	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
S-1311 TCLP EXT		11/11/25 14:00	11/10/25 10:33	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
S-Thallium 6010 TCLP		11/11/25 14:00	04/25/26 10:33	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
Containers Supplied				
8 oz amber glass jar (F)				

Released By	Date	Received By	Date
Released By	Date	Received By	10/30/25-1800 Date

SUBCONTRACT CHAIN OF CUSTODY

Pace New England

25J2068

Elite

Analysis	Sample Name	Due	Expires	Comments
Sample ID: 25J2068-10 WC-10		**Soil**	**Sampled: 10/27/25 11:25**	
S-Thallium 6010 TCLP		11/13/25 14:00	04/25/26 11:25	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
S-1311 TCLP EXT		11/11/25 14:00	11/10/25 11:25	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
S-8151 DER TCLP		11/11/25 14:00	11/10/25 11:25	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
S-Antimony 6010 Total		11/11/25 14:00	04/25/26 11:25	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
S-Beryllium 6010 TCLP		11/11/25 14:00	04/25/26 11:25	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
SG-RCRA 8 6010 TCLP		11/11/25 14:00	11/03/25 11:25	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
S-Metals Digestion		11/11/25 14:00	11/10/25 11:25	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only
S-Nickel 6010 TCLP		11/11/25 14:00	04/25/26 11:25	NYDEC EQUIS EDD REQ. CAT A. Rpt to RL Only

Containers Supplied

8 oz amber glass jar (C)

Released By — Date — Received By — Date

Released By — Date — Received By — Date

10/30/25 1800

Pace Analytical

Phone: 413-525-2332
35 Spruce St
East Longmeadow, MA 01028

https://www.pacelabs.com/

Contact: https://www.pacelabs.com/contact-us/contact-environmental-sciences/

Consultant: LaBella Associates
Consultant Address: 300 State St, Rochester, NY 14614
Consultant Phone: (585) 278-8202
[redacted] Loucks Roads Extension off Site
Project Location: DeWitt, NY
Cadour Number: 153133
Site/Spill Number: C734145A
Project Manager: Karen Cahill
Pace Analytical Quote Name/Number:
Invoice Recipient: NYSDEC
Sampled By: Eric Detweiler

DEC Standard 30-calendar day
Due Date:
1-Day / 2-Day / 3-Day / 4-Day / 5-Day / 10-Day [X]
Format: PDF / EXCEL
Other: CAT A
EDP Like Level-in Data Pkg Required:
Email To:
Fax To:

ANALYSIS REQUESTED (Circle Requested Analyses/Reporting List)

Pace Analytical Work Order#	Client Sample ID / Description	Beginning Date/Time	Ending Date/Time	Composite	Grab	Matrix Code	Conc Code	Full VOCs	Full CVOCs	Full PCB/PCB	Full Pesticides	Full Herbicides	Full TAL Metals	Total Cyanide	Cyanide	pH Moisture	TS
	WC-1		13:45	X		S		X	X	X	X	X	X				X
	WC-2		14:00	X		S		X	X	X	X	X	X				X
	WC-3		14:35	X		S		X	X	X	X	X	X				X
	WC-4		13:05	X		S		X	X	X	X	X	X				X
	WC-5		13:50	X		S		X	X	X	X	X	X				X
	WC-6		13:30	X		S		X	X	X	X	X	X				X
	WC-7		12:05	X		S		X	X	X	X	X	X				X
	WC-8		10:00	X		S		✓	✓	X	X	X	X				X
	WC-9		10:33	X		S		X	X	X	X	X	X				X
	WC-10		11:45	X		S		X	X	✓	X	X	X				X

Comments
will call for possible additional analysis (Cyanide/Sulfide, pH, %mass)

Please use the following codes to indicate possible sample concentration within the Conc Code column above:
H - High; M - Medium; L - Low; C - Clean; U - Unknown

Relinquished by: (signature) Eric Detweiler — Date/Time: 10/27/25 15:45
Received by: (signature) Pace — Date/Time: 10/27/25 1700
Relinquished by: (signature) Sys SC — Date/Time: 10/27/25 1700
Received by: (signature) — Date/Time: 10-27-25 1815
Relinquished by: (signature) — Date/Time: 10-27-25 1900
Received by: (signature) — Date/Time:

AWQ STDS / NYC Sewer Discharge / Part 360 GW (Landfill) / NY Restricted Use / NY Unrestricted Use / NY Part 375 / NY TOGS / NY CP 51

Enhanced Data Package / NYSDEC EQuIS EDD / EQuIS (Standard) EDD / NY Regulatory EDD / NY Regs Hits-Only EDD

NELAC and AIHA LAP, LLC Accredited

Project Entity: Government / Federal / City / Municipality / CEO / Brownfield / MWRA / School / MBTA / WRTA

Other: Chromatogram / AIHA LAP, LLC

PCB ONLY: Soxhlet / Non-Soxhlet

Matrix Codes:
GW = Ground Water
WW = Waste Water
DW = Drinking Water
A = Air
S = Soil
SL = Sludge
SOL = Solid
O = Other (please define)

Preservation Codes:
I = Ice
H = HCL
M = Methanol
N = Nitric Acid
S = Sulfuric Acid
B = Sodium Bisulfate
X = Sodium Hydroxide
T = Sodium Thiosulfate
O = Other (please define)

Container Codes:
A = Amber Glass
C = Glass
P = Plastic
ST = Sterile
V = Vial
S = Summa Canister
T = Tedlar Bag
O = Other (please define)

ASP 10/28/25 0345 4.3, 4.9

Sample Delivery Group Summary

Pace Job Number : L2568866

Account Name : Pace New England
Project Number : 25J2068
Project Name : 25J2068

Received : 30-OCT-2025
Reviewer : Mohammed Wahed

Delivery Information

Samples Delivered By : Pace Courier

Chain of Custody : Present

Cooler Information

Cooler	Seal/Seal#	Preservation	Temperature(°C)	Additional Information
A	Absent/	Ice	3.4	

Condition Information

1) All samples on COC received?	**YES**
2) Extra samples received?	**NO**
3) Are there any sample container discrepancies?	**NO**
4) Are there any discrepancies between COC & sample labels?	**NO**
5) Are samples in appropriate containers for requested analysis?	**YES**
6) Are samples properly preserved for requested analysis?	**YES**
7) Are samples within holding time for requested analysis?	**YES**
8) All sampling equipment returned?	**NA**

Volatile Organics/VPH

1) Reagent Water Vials Frozen by Client?	**NA**