Pace Analytical Services, LLC - East Longmeadow, Ma

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

August 13, 2025

Karen Cahill
NYDEC_WSP - Buffalo, NY
50 Lakefront Boulevard #111
Buffalo, NY 14202

Project Location: Canada Drive, East Syracuse, NY
Client Job Number:
Project Number: C734145A
Laboratory Work Order Number: 25G2027

Enclosed are results of analyses for samples as received by the laboratory on July 30, 2025. If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Raymond J. McCarthy
Project Manager

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NYDEC_WSP - Buffalo, NY
50 Lakefront Boulevard #111
Buffalo, NY 14202
ATTN: Karen Cahill

REPORT DATE: 8/13/2025

PURCHASE ORDER NUMBER: 153133

PROJECT NUMBER: C734145A

ANALYTICAL SUMMARY

WORK ORDER NUMBER: 25G2027

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: Canada Drive, East Syracuse, NY

FIELD SAMPLE #	LAB ID:	MATRIX	SAMPLE DESCRIPTION	TEST	SUB LAB
SB80-Z48-60	25G2027-01	Soil		SM 2540G	
				SW-846 8082A	
SB81-Z48-60	25G2027-02	Soil		SM 2540G	
				SW-846 8082A	
SB82-Z48-60	25G2027-03	Soil		SM 2540G	
				SW-846 8082A	
SB82-Z60-72	25G2027-04	Soil		SM 2540G	
				SW-846 8082A	
SB91-Z60-60.4	25G2027-05	Soil		SM 2540G	
				SW-846 8082A	
SB90-Z48-60	25G2027-06	Soil		SM 2540G	
				SW-846 8082A	
SB90-Z60-72	25G2027-07	Soil		SM 2540G	
				SW-846 8082A	

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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.

For any Soil analysis, the Method Blank, LCS, and LCSD are reported on a 100% solids basis.

SM 2540G

Qualifications:

H-10

Analysis was requested after the recommended holding time had passed.

Analyte & Samples(s) Qualified:

% Solids

25G2027-01[SB80-Z48-60], 25G2027-02[SB81-Z48-60], 25G2027-03[SB82-Z48-60], 25G2027-04[SB82-Z60-72], 25G2027-05[SB91-Z60-60.4], 25G2027-06[SB90-Z48-60], 25G2027-07[SB90-Z60-72]

SW-846 8082A

Qualifications:

O-32

A dilution was performed as part of the standard analytical procedure.

Analyte & Samples(s) Qualified:

25G2027-04[SB82-Z60-72], 25G2027-05[SB91-Z60-60.4], 25G2027-06[SB90-Z48-60]

S-01

The surrogate recovery for this sample is not available due to sample dilution below the surrogate reporting limit required from high analyte concentration and/or matrix interferences.

Analyte & Samples(s) Qualified:

Decachlorobiphenyl

25G2027-01[SB80-Z48-60], 25G2027-02[SB81-Z48-60], 25G2027-07[SB90-Z60-72]

Decachlorobiphenyl [2C]

25G2027-01[SB80-Z48-60], 25G2027-02[SB81-Z48-60], 25G2027-07[SB90-Z60-72]

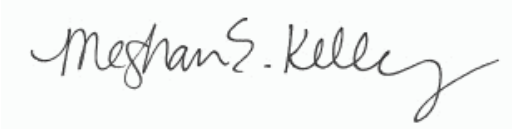
Tetrachloro-m-xylene

25G2027-01[SB80-Z48-60], 25G2027-02[SB81-Z48-60], 25G2027-07[SB90-Z60-72]

Tetrachloro-m-xylene [2C]

25G2027-01[SB80-Z48-60], 25G2027-02[SB81-Z48-60], 25G2027-07[SB90-Z60-72]

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: Canada Drive, East Syracuse, NY Sample Description: Work Order: 25G2027

Date Received: 7/30/2025

Field Sample #: SB80-Z48-60 Sampled: 7/28/2025 12:56

Sample ID: 25G2027-01

Sample Matrix: Soil

Polychlorinated Biphenyls By GC/ECD

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	8.7	2.3	mg/Kg dry	400		SW-846 8082A	8/8/25	8/13/25 12:17	MEW
Aroclor-1221 [1]	ND	8.7	4.0	mg/Kg dry	400		SW-846 8082A	8/8/25	8/13/25 12:17	MEW
Aroclor-1232 [1]	ND	8.7	2.3	mg/Kg dry	400		SW-846 8082A	8/8/25	8/13/25 12:17	MEW
Aroclor-1242 [1]	ND	8.7	2.4	mg/Kg dry	400		SW-846 8082A	8/8/25	8/13/25 12:17	MEW
Aroclor-1248 [1]	44	8.7	3.2	mg/Kg dry	400		SW-846 8082A	8/8/25	8/13/25 12:17	MEW
Aroclor-1254 [1]	19	8.7	3.8	mg/Kg dry	400		SW-846 8082A	8/8/25	8/13/25 12:17	MEW
Aroclor-1260 [1]	ND	8.7	2.2	mg/Kg dry	400		SW-846 8082A	8/8/25	8/13/25 12:17	MEW
Aroclor-1262 [1]	ND	8.7	3.0	mg/Kg dry	400		SW-846 8082A	8/8/25	8/13/25 12:17	MEW
Aroclor-1268 [1]	ND	8.7	2.3	mg/Kg dry	400		SW-846 8082A	8/8/25	8/13/25 12:17	MEW

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
Decachlorobiphenyl [1]	*	30-150	S-01	8/13/25 12:17
Decachlorobiphenyl [2]	*	30-150	S-01	8/13/25 12:17
Tetrachloro-m-xylene [1]	*	30-150	S-01	8/13/25 12:17
Tetrachloro-m-xylene [2]	*	30-150	S-01	8/13/25 12:17

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Project Location: Canada Drive, East Syracuse, NY Sample Description: Work Order: 25G2027

Date Received: 7/30/2025

Field Sample #: SB80-Z48-60 Sampled: 7/28/2025 12:56

Sample ID: 25G2027-01

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	91.3		% Wt	1	H-10	SM 2540G	8/7/25	8/7/25 7:47	MEF

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Project Location: Canada Drive, East Syracuse, NY Sample Description: Work Order: 25G2027

Date Received: 7/30/2025

Field Sample #: SB81-Z48-60 Sampled: 7/28/2025 12:40

Sample ID: 25G2027-02

Sample Matrix: Soil

Polychlorinated Biphenyls By GC/ECD

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	9.3	2.5	mg/Kg dry	400		SW-846 8082A	8/8/25	8/13/25 12:34	MEW
Aroclor-1221 [1]	ND	9.3	4.3	mg/Kg dry	400		SW-846 8082A	8/8/25	8/13/25 12:34	MEW
Aroclor-1232 [1]	ND	9.3	2.4	mg/Kg dry	400		SW-846 8082A	8/8/25	8/13/25 12:34	MEW
Aroclor-1242 [1]	ND	9.3	2.5	mg/Kg dry	400		SW-846 8082A	8/8/25	8/13/25 12:34	MEW
Aroclor-1248 [1]	100	9.3	3.4	mg/Kg dry	400		SW-846 8082A	8/8/25	8/13/25 12:34	MEW
Aroclor-1254 [1]	40	9.3	4.0	mg/Kg dry	400		SW-846 8082A	8/8/25	8/13/25 12:34	MEW
Aroclor-1260 [1]	ND	9.3	2.4	mg/Kg dry	400		SW-846 8082A	8/8/25	8/13/25 12:34	MEW
Aroclor-1262 [1]	ND	9.3	3.1	mg/Kg dry	400		SW-846 8082A	8/8/25	8/13/25 12:34	MEW
Aroclor-1268 [1]	ND	9.3	2.4	mg/Kg dry	400		SW-846 8082A	8/8/25	8/13/25 12:34	MEW

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
Decachlorobiphenyl [1]	*	30-150	S-01	8/13/25 12:34
Decachlorobiphenyl [2]	*	30-150	S-01	8/13/25 12:34
Tetrachloro-m-xylene [1]	*	30-150	S-01	8/13/25 12:34
Tetrachloro-m-xylene [2]	*	30-150	S-01	8/13/25 12:34

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Project Location: Canada Drive, East Syracuse, NY Sample Description: Work Order: 25G2027

Date Received: 7/30/2025

Field Sample #: SB81-Z48-60 Sampled: 7/28/2025 12:40

Sample ID: 25G2027-02

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	86.3		% Wt	1	H-10	SM 2540G	8/7/25	8/7/25 7:47	MEF

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Project Location: Canada Drive, East Syracuse, NY Sample Description: Work Order: 25G2027

Date Received: 7/30/2025

Field Sample #: SB82-Z48-60 Sampled: 7/28/2025 12:31

Sample ID: 25G2027-03

Sample Matrix: Soil

Polychlorinated Biphenyls By GC/ECD

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.089	0.024	mg/Kg dry	4		SW-846 8082A	8/8/25	8/13/25 10:51	MEW
Aroclor-1221 [1]	ND	0.089	0.041	mg/Kg dry	4		SW-846 8082A	8/8/25	8/13/25 10:51	MEW
Aroclor-1232 [1]	ND	0.089	0.023	mg/Kg dry	4		SW-846 8082A	8/8/25	8/13/25 10:51	MEW
Aroclor-1242 [1]	ND	0.089	0.024	mg/Kg dry	4		SW-846 8082A	8/8/25	8/13/25 10:51	MEW
Aroclor-1248 [1]	0.065	0.089	0.033	mg/Kg dry	4	J	SW-846 8082A	8/8/25	8/13/25 10:51	MEW
Aroclor-1254 [1]	ND	0.089	0.039	mg/Kg dry	4		SW-846 8082A	8/8/25	8/13/25 10:51	MEW
Aroclor-1260 [1]	ND	0.089	0.023	mg/Kg dry	4		SW-846 8082A	8/8/25	8/13/25 10:51	MEW
Aroclor-1262 [1]	ND	0.089	0.030	mg/Kg dry	4		SW-846 8082A	8/8/25	8/13/25 10:51	MEW
Aroclor-1268 [1]	ND	0.089	0.023	mg/Kg dry	4		SW-846 8082A	8/8/25	8/13/25 10:51	MEW

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
Decachlorobiphenyl [1]	75.4	30-150		8/13/25 10:51
Decachlorobiphenyl [2]	90.1	30-150		8/13/25 10:51
Tetrachloro-m-xylene [1]	85.2	30-150		8/13/25 10:51
Tetrachloro-m-xylene [2]	77.2	30-150		8/13/25 10:51

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Project Location: Canada Drive, East Syracuse, NY Sample Description: Work Order: 25G2027

Date Received: 7/30/2025

Field Sample #: SB82-Z48-60 Sampled: 7/28/2025 12:31

Sample ID: 25G2027-03

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	89.8		% Wt	1	H-10	SM 2540G	8/7/25	8/7/25 7:47	MEF

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Project Location: Canada Drive, East Syracuse, NY Sample Description: Work Order: 25G2027

Date Received: 7/30/2025

Field Sample #: SB82-Z60-72 Sampled: 7/28/2025 12:32

Sample ID: 25G2027-04

Sample Matrix: Soil

Sample Flags: O-32

Polychlorinated Biphenyls By GC/ECD

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.089	0.024	mg/Kg dry	4		SW-846 8082A	8/8/25	8/13/25 11:08	MEW
Aroclor-1221 [1]	ND	0.089	0.041	mg/Kg dry	4		SW-846 8082A	8/8/25	8/13/25 11:08	MEW
Aroclor-1232 [1]	ND	0.089	0.023	mg/Kg dry	4		SW-846 8082A	8/8/25	8/13/25 11:08	MEW
Aroclor-1242 [1]	ND	0.089	0.024	mg/Kg dry	4		SW-846 8082A	8/8/25	8/13/25 11:08	MEW
Aroclor-1248 [1]	ND	0.089	0.033	mg/Kg dry	4		SW-846 8082A	8/8/25	8/13/25 11:08	MEW
Aroclor-1254 [1]	ND	0.089	0.039	mg/Kg dry	4		SW-846 8082A	8/8/25	8/13/25 11:08	MEW
Aroclor-1260 [1]	ND	0.089	0.023	mg/Kg dry	4		SW-846 8082A	8/8/25	8/13/25 11:08	MEW
Aroclor-1262 [1]	ND	0.089	0.030	mg/Kg dry	4		SW-846 8082A	8/8/25	8/13/25 11:08	MEW
Aroclor-1268 [1]	ND	0.089	0.023	mg/Kg dry	4		SW-846 8082A	8/8/25	8/13/25 11:08	MEW

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
Decachlorobiphenyl [1]	81.7	30-150		8/13/25 11:08
Decachlorobiphenyl [2]	97.7	30-150		8/13/25 11:08
Tetrachloro-m-xylene [1]	102	30-150		8/13/25 11:08
Tetrachloro-m-xylene [2]	92.2	30-150		8/13/25 11:08

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Project Location: Canada Drive, East Syracuse, NY Sample Description: Work Order: 25G2027

Date Received: 7/30/2025

Field Sample #: SB82-Z60-72 Sampled: 7/28/2025 12:32

Sample ID: 25G2027-04

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	89.7		% Wt	1	H-10	SM 2540G	8/7/25	8/7/25 7:47	MEF

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Project Location: Canada Drive, East Syracuse, NY Sample Description: Work Order: 25G2027

Date Received: 7/30/2025

Field Sample #: SB91-Z60-60.4 Sampled: 7/28/2025 11:08

Sample ID: 25G2027-05

Sample Matrix: Soil

Sample Flags: O-32

Polychlorinated Biphenyls By GC/ECD

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.081	0.022	mg/Kg dry	4		SW-846 8082A	8/8/25	8/13/25 11:25	MEW
Aroclor-1221 [1]	ND	0.081	0.037	mg/Kg dry	4		SW-846 8082A	8/8/25	8/13/25 11:25	MEW
Aroclor-1232 [1]	ND	0.081	0.021	mg/Kg dry	4		SW-846 8082A	8/8/25	8/13/25 11:25	MEW
Aroclor-1242 [1]	ND	0.081	0.022	mg/Kg dry	4		SW-846 8082A	8/8/25	8/13/25 11:25	MEW
Aroclor-1248 [1]	0.040	0.081	0.030	mg/Kg dry	4	J	SW-846 8082A	8/8/25	8/13/25 11:25	MEW
Aroclor-1254 [2]	ND	0.081	0.040	mg/Kg dry	4		SW-846 8082A	8/8/25	8/13/25 11:25	MEW
Aroclor-1260 [1]	ND	0.081	0.021	mg/Kg dry	4		SW-846 8082A	8/8/25	8/13/25 11:25	MEW
Aroclor-1262 [1]	ND	0.081	0.028	mg/Kg dry	4		SW-846 8082A	8/8/25	8/13/25 11:25	MEW
Aroclor-1268 [1]	ND	0.081	0.021	mg/Kg dry	4		SW-846 8082A	8/8/25	8/13/25 11:25	MEW

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
Decachlorobiphenyl [1]	75.9	30-150		8/13/25 11:25
Decachlorobiphenyl [2]	90.9	30-150		8/13/25 11:25
Tetrachloro-m-xylene [1]	91.3	30-150		8/13/25 11:25
Tetrachloro-m-xylene [2]	83.9	30-150		8/13/25 11:25

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Project Location: Canada Drive, East Syracuse, NY Sample Description: Work Order: 25G2027

Date Received: 7/30/2025

Field Sample #: SB91-Z60-60.4 Sampled: 7/28/2025 11:08

Sample ID: 25G2027-05

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	97.8		% Wt	1	H-10	SM 2540G	8/7/25	8/7/25 7:47	MEF

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Project Location: Canada Drive, East Syracuse, NY Sample Description: Work Order: 25G2027

Date Received: 7/30/2025

Field Sample #: SB90-Z48-60 Sampled: 7/28/2025 11:30

Sample ID: 25G2027-06

Sample Matrix: Soil

Sample Flags: O-32

Polychlorinated Biphenyls By GC/ECD

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.091	0.024	mg/Kg dry	4		SW-846 8082A	8/8/25	8/13/25 11:42	MEW
Aroclor-1221 [1]	ND	0.091	0.042	mg/Kg dry	4		SW-846 8082A	8/8/25	8/13/25 11:42	MEW
Aroclor-1232 [1]	ND	0.091	0.024	mg/Kg dry	4		SW-846 8082A	8/8/25	8/13/25 11:42	MEW
Aroclor-1242 [1]	ND	0.091	0.025	mg/Kg dry	4		SW-846 8082A	8/8/25	8/13/25 11:42	MEW
Aroclor-1248 [1]	ND	0.091	0.034	mg/Kg dry	4		SW-846 8082A	8/8/25	8/13/25 11:42	MEW
Aroclor-1254 [1]	ND	0.091	0.040	mg/Kg dry	4		SW-846 8082A	8/8/25	8/13/25 11:42	MEW
Aroclor-1260 [1]	ND	0.091	0.023	mg/Kg dry	4		SW-846 8082A	8/8/25	8/13/25 11:42	MEW
Aroclor-1262 [1]	ND	0.091	0.031	mg/Kg dry	4		SW-846 8082A	8/8/25	8/13/25 11:42	MEW
Aroclor-1268 [1]	ND	0.091	0.024	mg/Kg dry	4		SW-846 8082A	8/8/25	8/13/25 11:42	MEW

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
Decachlorobiphenyl [1]	68.4	30-150		8/13/25 11:42
Decachlorobiphenyl [2]	82.2	30-150		8/13/25 11:42
Tetrachloro-m-xylene [1]	86.0	30-150		8/13/25 11:42
Tetrachloro-m-xylene [2]	78.8	30-150		8/13/25 11:42

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Project Location: Canada Drive, East Syracuse, NY Sample Description: Work Order: 25G2027

Date Received: 7/30/2025

Field Sample #: SB90-Z48-60 Sampled: 7/28/2025 11:30

Sample ID: 25G2027-06

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	87.7		% Wt	1	H-10	SM 2540G	8/7/25	8/7/25 7:47	MEF

Pace Analytical Services, LLC - East Longmeadow, Ma

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Project Location: Canada Drive, East Syracuse, NY Sample Description: Work Order: 25G2027

Date Received: 7/30/2025

Field Sample #: SB90-Z60-72 Sampled: 7/28/2025 11:31

Sample ID: 25G2027-07

Sample Matrix: Soil

Polychlorinated Biphenyls By GC/ECD

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.82	0.22	mg/Kg dry	40		SW-846 8082A	8/8/25	8/13/25 12:51	MEW
Aroclor-1221 [1]	ND	0.82	0.38	mg/Kg dry	40		SW-846 8082A	8/8/25	8/13/25 12:51	MEW
Aroclor-1232 [1]	ND	0.82	0.21	mg/Kg dry	40		SW-846 8082A	8/8/25	8/13/25 12:51	MEW
Aroclor-1242 [1]	ND	0.82	0.23	mg/Kg dry	40		SW-846 8082A	8/8/25	8/13/25 12:51	MEW
Aroclor-1248 [1]	4.2	0.82	0.30	mg/Kg dry	40		SW-846 8082A	8/8/25	8/13/25 12:51	MEW
Aroclor-1254 [2]	1.9	0.82	0.40	mg/Kg dry	40		SW-846 8082A	8/8/25	8/13/25 12:51	MEW
Aroclor-1260 [1]	ND	0.82	0.21	mg/Kg dry	40		SW-846 8082A	8/8/25	8/13/25 12:51	MEW
Aroclor-1262 [1]	ND	0.82	0.28	mg/Kg dry	40		SW-846 8082A	8/8/25	8/13/25 12:51	MEW
Aroclor-1268 [1]	ND	0.82	0.21	mg/Kg dry	40		SW-846 8082A	8/8/25	8/13/25 12:51	MEW

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
Decachlorobiphenyl [1]	*	30-150	S-01	8/13/25 12:51
Decachlorobiphenyl [2]	*	30-150	S-01	8/13/25 12:51
Tetrachloro-m-xylene [1]	*	30-150	S-01	8/13/25 12:51
Tetrachloro-m-xylene [2]	*	30-150	S-01	8/13/25 12:51

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Project Location: Canada Drive, East Syracuse, NY Sample Description: Work Order: 25G2027

Date Received: 7/30/2025

Field Sample #: SB90-Z60-72 Sampled: 7/28/2025 11:31

Sample ID: 25G2027-07

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	97.4		% Wt	1	H-10	SM 2540G	8/7/25	8/7/25 7:47	MEF

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Sample Extraction Data

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

Lab Number [Field ID]	Batch	Date
25G2027-01 [SB80-Z48-60]	B410906	08/07/25
25G2027-02 [SB81-Z48-60]	B410906	08/07/25
25G2027-03 [SB82-Z48-60]	B410906	08/07/25
25G2027-04 [SB82-Z60-72]	B410906	08/07/25
25G2027-05 [SB91-Z60-60.4]	B410906	08/07/25
25G2027-06 [SB90-Z48-60]	B410906	08/07/25
25G2027-07 [SB90-Z60-72]	B410906	08/07/25

Prep Method:SW-846 3546 **Analytical Method:SW-846 8082A**

Lab Number [Field ID]	Batch	Initial [g]	Final [mL]	Date
25G2027-01 [SB80-Z48-60]	B411041	10.0	10.0	08/08/25
25G2027-02 [SB81-Z48-60]	B411041	10.0	10.0	08/08/25
25G2027-03 [SB82-Z48-60]	B411041	10.0	10.0	08/08/25
25G2027-04 [SB82-Z60-72]	B411041	10.0	10.0	08/08/25
25G2027-05 [SB91-Z60-60.4]	B411041	10.0	10.0	08/08/25
25G2027-06 [SB90-Z48-60]	B411041	10.0	10.0	08/08/25
25G2027-07 [SB90-Z60-72]	B411041	10.0	10.0	08/08/25

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QUALITY CONTROL

Polychlorinated Biphenyls By GC/ECD - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B411041 - SW-846 3546										
Blank (B411041-BLK1)				Prepared: 08/08/25 Analyzed: 08/13/25						
Aroclor-1016	ND	0.020	mg/Kg wet							
Aroclor-1016 [2C]	ND	0.020	mg/Kg wet							
Aroclor-1221	ND	0.020	mg/Kg wet							
Aroclor-1221 [2C]	ND	0.020	mg/Kg wet							
Aroclor-1232	ND	0.020	mg/Kg wet							
Aroclor-1232 [2C]	ND	0.020	mg/Kg wet							
Aroclor-1242	ND	0.020	mg/Kg wet							
Aroclor-1242 [2C]	ND	0.020	mg/Kg wet							
Aroclor-1248	ND	0.020	mg/Kg wet							
Aroclor-1248 [2C]	ND	0.020	mg/Kg wet							
Aroclor-1254	ND	0.020	mg/Kg wet							
Aroclor-1254 [2C]	ND	0.020	mg/Kg wet							
Aroclor-1260	ND	0.020	mg/Kg wet							
Aroclor-1260 [2C]	ND	0.020	mg/Kg wet							
Aroclor-1262	ND	0.020	mg/Kg wet							
Aroclor-1262 [2C]	ND	0.020	mg/Kg wet							
Aroclor-1268	ND	0.020	mg/Kg wet							
Aroclor-1268 [2C]	ND	0.020	mg/Kg wet							
Surrogate: Decachlorobiphenyl	*0.172*		mg/Kg wet	0.1998		86.1	30-150			
Surrogate: Decachlorobiphenyl [2C]	*0.206*		mg/Kg wet	0.1998		103	30-150			
Surrogate: Tetrachloro-m-xylene	*0.198*		mg/Kg wet	0.1998		99.3	30-150			
Surrogate: Tetrachloro-m-xylene [2C]	*0.170*		mg/Kg wet	0.1998		85.1	30-150			
LCS (B411041-BS1)				Prepared: 08/08/25 Analyzed: 08/13/25						
Aroclor-1016	0.19	0.020	mg/Kg wet	0.2000		94.5	40-140			
Aroclor-1016 [2C]	0.15	0.020	mg/Kg wet	0.2000		74.6	40-140			
Aroclor-1260	0.23	0.020	mg/Kg wet	0.2000		114	40-140			
Aroclor-1260 [2C]	0.18	0.020	mg/Kg wet	0.2000		90.4	40-140			
Surrogate: Decachlorobiphenyl	*0.179*		mg/Kg wet	0.2000		89.7	30-150			
Surrogate: Decachlorobiphenyl [2C]	*0.210*		mg/Kg wet	0.2000		105	30-150			
Surrogate: Tetrachloro-m-xylene	*0.195*		mg/Kg wet	0.2000		97.3	30-150			
Surrogate: Tetrachloro-m-xylene [2C]	*0.166*		mg/Kg wet	0.2000		82.8	30-150			
LCS Dup (B411041-BSD1)				Prepared: 08/08/25 Analyzed: 08/13/25						
Aroclor-1016	0.19	0.020	mg/Kg wet	0.2000		95.9	40-140	1.46	30	
Aroclor-1016 [2C]	0.15	0.020	mg/Kg wet	0.2000		75.1	40-140	0.608	30	
Aroclor-1260	0.23	0.020	mg/Kg wet	0.2000		113	40-140	0.365	30	
Aroclor-1260 [2C]	0.18	0.020	mg/Kg wet	0.2000		91.2	40-140	0.859	30	
Surrogate: Decachlorobiphenyl	*0.175*		mg/Kg wet	0.2000		87.7	30-150			
Surrogate: Decachlorobiphenyl [2C]	*0.205*		mg/Kg wet	0.2000		102	30-150			
Surrogate: Tetrachloro-m-xylene	*0.200*		mg/Kg wet	0.2000		100	30-150			
Surrogate: Tetrachloro-m-xylene [2C]	*0.169*		mg/Kg wet	0.2000		84.3	30-150			

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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 B410906 - % Solids										
Duplicate (B410906-DUP2)	**Source: 25G2027-01**		Prepared & Analyzed: 08/07/25							
% Solids	91.5		% Wt		91.3			0.222	10	

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IDENTIFICATION SUMMARY FOR SINGLE COMPONENT ANALYTES

SW-846 8082A

SB80-Z48-60

Lab Sample ID: 25G2027-01 Date(s) Analyzed: 08/13/2025 08/13/2025

Instrument ID (1): ECD10 Instrument ID (2): ECD10

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

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
Aroclor-1248	1	0.000	0.000	0.000	44	
	2	0.000	0.000	0.000	37	17.3
Aroclor-1254	1	0.000	0.000	0.000	19	
	2	0.000	0.000	0.000	19	0.0

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IDENTIFICATION SUMMARY FOR SINGLE COMPONENT ANALYTES

SW-846 8082A

SB81-Z48-60

Lab Sample ID: 25G2027-02 Date(s) Analyzed: 08/13/2025 08/13/2025

Instrument ID (1): ECD10 Instrument ID (2): ECD10

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

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
Aroclor-1248	1	0.000	0.000	0.000	100	
	2	0.000	0.000	0.000	86	15.1
Aroclor-1254	1	0.000	0.000	0.000	40	
	2	0.000	0.000	0.000	39	2.5

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IDENTIFICATION SUMMARY FOR SINGLE COMPONENT ANALYTES

SW-846 8082A

SB82-Z48-60

Lab Sample ID: 25G2027-03 Date(s) Analyzed: 08/13/2025 08/13/2025

Instrument ID (1): ECD10 Instrument ID (2): ECD10

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

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
Aroclor-1248	1	0.000	0.000	0.000	0.065	
	2	0.000	0.000	0.000	0.061	6.4

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IDENTIFICATION SUMMARY FOR SINGLE COMPONENT ANALYTES

SW-846 8082A

SB91-Z60-60.4

Lab Sample ID: 25G2027-05 Date(s) Analyzed: 08/13/2025 08/13/2025

Instrument ID (1): ECD10 Instrument ID (2): ECD10

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

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
Aroclor-1248	1	0.000	0.000	0.000	0.040	
	2	0.000	0.000	0.000	0.037	7.8

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IDENTIFICATION SUMMARY FOR SINGLE COMPONENT ANALYTES

SW-846 8082A

SB90-Z60-72

Lab Sample ID: 25G2027-07 Date(s) Analyzed: 08/13/2025 08/13/2025

Instrument ID (1): ECD10 Instrument ID (2): ECD10

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

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
Aroclor-1248	1	0.000	0.000	0.000	4.2	
	2	0.000	0.000	0.000	3.7	12.7
Aroclor-1254	1	0.000	0.000	0.000	1.9	
	2	0.000	0.000	0.000	1.9	0.0

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IDENTIFICATION SUMMARY FOR SINGLE COMPONENT ANALYTES

SW-846 8082A

LCS

Lab Sample ID: B411041-BS1 Date(s) Analyzed: 08/13/2025 08/13/2025

Instrument ID (1): ECD10 Instrument ID (2): ECD10

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

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
Aroclor-1016	1	0.000	0.000	0.000	0.19	
	2	0.000	0.000	0.000	0.15	23.5
Aroclor-1260	1	0.000	0.000	0.000	0.23	
	2	0.000	0.000	0.000	0.18	24.4

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IDENTIFICATION SUMMARY FOR SINGLE COMPONENT ANALYTES

SW-846 8082A

LCS Dup

Lab Sample ID: B411041-BSD1 Date(s) Analyzed: 08/13/2025 08/13/2025

Instrument ID (1): ECD10 Instrument ID (2): ECD10

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

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
Aroclor-1016	1	0.000	0.000	0.000	0.19	
	2	0.000	0.000	0.000	0.15	23.5
Aroclor-1260	1	0.000	0.000	0.000	0.23	
	2	0.000	0.000	0.000	0.18	24.4

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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.
H-10	Analysis was requested after the recommended holding time had passed.
J	Detected but below the Reporting Limit (lowest calibration standard); therefore, result is an estimated concentration (CLP J-Flag).
O-32	A dilution was performed as part of the standard analytical procedure.
S-01	The surrogate recovery for this sample is not available due to sample dilution below the surrogate reporting limit required from high analyte concentration and/or matrix interferences.

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CERTIFICATIONS

Certified Analyses included in this Report

Analyte	Certifications
SW-846 8082A in Soil	
Aroclor-1016	CT,NH,NY,NC,ME,VA,PA,NJ
Aroclor-1016 [2C]	CT,NH,NY,NC,ME,VA,PA,NJ
Aroclor-1221	CT,NH,NY,NC,ME,VA,PA,NJ
Aroclor-1221 [2C]	CT,NH,NY,NC,ME,VA,PA,NJ
Aroclor-1232	CT,NH,NY,NC,ME,VA,PA,NJ
Aroclor-1232 [2C]	CT,NH,NY,NC,ME,VA,PA,NJ
Aroclor-1242	CT,NH,NY,NC,ME,VA,PA,NJ
Aroclor-1242 [2C]	CT,NH,NY,NC,ME,VA,PA,NJ
Aroclor-1248	CT,NH,NY,NC,ME,VA,PA,NJ
Aroclor-1248 [2C]	CT,NH,NY,NC,ME,VA,PA,NJ
Aroclor-1254	CT,NH,NY,NC,ME,VA,PA,NJ
Aroclor-1254 [2C]	CT,NH,NY,NC,ME,VA,PA,NJ
Aroclor-1260	CT,NH,NY,NC,ME,VA,PA,NJ
Aroclor-1260 [2C]	CT,NH,NY,NC,ME,VA,PA,NJ
Aroclor-1262	NH,NY,NC,ME,VA,PA,NJ
Aroclor-1262 [2C]	NH,NY,NC,ME,VA,PA,NJ
Aroclor-1268	NH,NY,NC,ME,VA,PA,NJ
Aroclor-1268 [2C]	NH,NY,NC,ME,VA,PA,NJ
SW-846 8082A in Water	
Aroclor-1016	CT,NH,NY,NC,ME,VA,PA,NJ
Aroclor-1016 [2C]	CT,NH,NY,NC,ME,VA,PA,NJ
Aroclor-1221	CT,NH,NY,NC,ME,VA,PA,NJ
Aroclor-1221 [2C]	CT,NH,NY,NC,ME,VA,PA,NJ
Aroclor-1232	CT,NH,NY,NC,ME,VA,PA,NJ
Aroclor-1232 [2C]	CT,NH,NY,NC,ME,VA,PA,NJ
Aroclor-1242	CT,NH,NY,NC,ME,VA,PA,NJ
Aroclor-1242 [2C]	CT,NH,NY,NC,ME,VA,PA,NJ
Aroclor-1248	CT,NH,NY,NC,ME,VA,PA,NJ
Aroclor-1248 [2C]	CT,NH,NY,NC,ME,VA,PA,NJ
Aroclor-1254	CT,NH,NY,NC,ME,VA,PA,NJ
Aroclor-1254 [2C]	CT,NH,NY,NC,ME,VA,PA,NJ
Aroclor-1260	CT,NH,NY,NC,ME,VA,PA,NJ
Aroclor-1260 [2C]	CT,NH,NY,NC,ME,VA,PA,NJ
Aroclor-1262	NH,NY,NC,ME,VA,PA,NJ
Aroclor-1262 [2C]	NH,NY,NC,ME,VA,PA,NJ
Aroclor-1268	NH,NY,NC,ME,VA,PA,NJ
Aroclor-1268 [2C]	NH,NY,NC,ME,VA,PA,NJ

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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
PA	Commonwealth of Pennsylvania DEP	68-05812	06/30/2026

East Long Meadow Facility 2569027

Pace® Location Requested (City/State):

CHAIN-OF-CUSTODY Analytical Request Document

Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevant fields

LAB USE ONLY- Affix Workorder/Login Label Here

Scan QR Code for instructions

Company Name: WSP USA
Street Address: 40 La Riviere Dr. Suite 320 Buffalo, NY 14202
Customer Project #:
Project Name: Louck Rd Extension
Site Collection Info/Facility ID (as applicable): Site # C734145A
Time Zone Collected: [ ] AK [ ] PT [ ] MT [ ] CT [X] ET

Contact/Report To: Drew Bullinger
Phone #:
E-Mail: Drew.Bullinger@wsp.com
Cc E-Mail:
Invoice to: DEC Lab Callout # 153133
Invoice E-mail: Karen.Cattill@dec.ny.gov
Purchase Order # (if applicable): DEC Lab callout # 153133
Quote #:
County / State origin of sample(s): New York

Data Deliverables: [ ] Level II [ ] Level III [ ] Level IV [X] EQUIS [ ] Other

Regulatory Program (DW, RCRA, etc) as applicable: NYS DEC
Reportable [ ] Yes [ ] No

Rush (Pre-approval required): [ ] Same Day [ ] 1 Day [ ] 2 Day [ ] 3 Day Other
Date Results Requested:

DW PWSID # or WW Permit # as applicable:
Field Filtered (if applicable): [ ] Yes [ ] No
Analysis:

Specify Container Size **: 4oz
Identify Container Preservative Type***:
Analysis Requested: PCBs

**Container Size: (1) 1L, (2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial, (7) EnCore, (8) TerraCore, (9) 90mL, (10) Other

*** Preservative Types: (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) NaHSO4, (8) Sod. Thiosulfate, (9) Ascorbic Acid, (10) MeOH, (11) Other

Lab Use Only: Proj. Mgr: / AcctNum / Client ID: / Table #: / Profile / Template: / Prelog / Bottle Ord. ID:

Preservation non-conformance identified for sample:

* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Wastewater (WW), Product (P), Soil/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Bioassay (B), Vapor (V), Surface Water (SW), Sediment (SED), Sludge (SL), Caulk (CK), Leachate (LL), Rinsate (RS), Other (OT)

Customer Sample ID	Matrix*	Comp / Grab	Composite Start Date	Composite Start Time	Collected or Composite End Date	Collected or Composite End Time	# Cont.	Residual Chlorine Result	Residual Chlorine Units	Sample Comment
~~SB80-Z00-01~~	S	G			7/28/25	12:52	1			
~~SB80-Z01-02~~										
SB80-Z00-12	S	G			7/28/25	12:52	1			
SB86-Z12-24	S	G			7/28/25	12:53	1			
SB80-Z24-36	S	G			7/28/25	12:54	1			
SB80-Z36-48	S	G			7/28/25	12:55	1			
SB80-Z48-60	S	G			7/28/25	12:56	1			HOLD
SB81-Z00-12	S	G			7.28.25	12:36	1			
SB81-Z12-24	S	G			7.28.25	1237	1			
SB81-Z24-36	S	G			7.28.25	1238	1			

Additional Instructions from Pace®:

Collected By:
Printed Name: Drew Bullinger
Signature:

Customer Remarks / Special Conditions / Possible Hazards:

Coolers: / Thermometer ID: / Correction Factor (°C): / Obs. Temp (°C): / Corrected Temp (°C): / [ ] On Ice

Relinquished by/Company: (Signature)	Date/Time	Received by/Company: (Signature)	Date/Time
Drew Bullinger	7/29/25 1400		7/29/25 1400
	7/29/25 1700		7/30 12:12
	7/29 2340	3.8, 3.9 7/30/25	7/30/25 240

Tracking Number:
Delivered by: [ ] In-Person [ ] Courier [ ] FedEx [ ] UPS [ ] Other

Page: 1 of 7

Submitting a sample via this chain of custody constitutes acknowledgment and acceptance of the Pace® Terms and Conditions found at https://www.pacelabs.com/resource-library/resource/pace-terms-and-conditions/

ENV-FRM-CORQ-0019_v02_110123 ©

Table of Contents

East Long Meadow facility 2560227

Pace® Location Requested (City/State):

CHAIN-OF-CUSTODY Analytical Request Document

Chain-of-Custody is a LEGAL DOCUMENT. Complete all relevant fields.

LAB USE ONLY- Affix Workorder/Login Label Here

Scan QR Code for instructions

Company Name: WSP USA
Street Address: 40 Lawiviara Drive, Suite 320 Buffalo NY 14225
Customer Project #:
Project Name: Loucks Rd Extension
Site Collection Info/Facility ID (as applicable): Site # C734145A
Time Zone Collected: [ ] AK [ ] PT [ ] MT [ ] CT [X] ET

Contact/Report To: Drew.Bullinger@wsp.com
Phone #:
E-Mail:
Cc E-Mail:
Invoice to: Kaben Cahill
Invoice E-mail: Kaben.Cahill@Dec.ny.gov
Purchase Order # (if applicable): Lab call out # 153133
Quote #:
County / State origin of sample(s): New York

Data Deliverables: [ ] Level II [ ] Level III [ ] Level IV [X] EQUIS [ ] Other
Regulatory Program (DW, RCRA, etc.) as applicable: NYS DEC
Reportable [ ] Yes [ ] No
Rush (Pre-approval required): [ ] Same Day [ ] 1 Day [ ] 2 Day [ ] 3 Day Other
Date Results Requested:
DW PWSID # or WW Permit # as applicable:
Field Filtered (if applicable): [ ] Yes [ ] No
Analysis:

Specify Container Size **: 1oz
Identify Container Preservative Type***:
Analysis Requested: PCBs

** Container Size: (1) 1L, (2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial, (7) EnCore, (8) TerraCore, (9) 90mL, (10) Other
*** Preservative Types: (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) NaHSO4, (8) Sod. Thiosulfate, (9) Ascorbic Acid, (10) MeOH, (11) Other

Lab Use Only: Proj. Mgr: / AcctNum / Client ID: / Table #: / Profile / Template: / Prelog / Bottle Ord. ID:

Preservation non-conformance identified for sample.

* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Wastewater (WW), Product (P), Soil/Solid (SO), Oil (OL), Wipe (WP), Tissue (TS), Bioassay (B), Vapor (V), Surface Water (SW), Sediment (SED), Sludge (SL), Caulk (CK), Leachate (LL), Biosolid (BS), Other (O)

	Customer Sample ID	Matrix *	Comp / Grab	Composite Start Date	Composite Start Time	Collected or Composite End Date	Collected or Composite End Time	# Cont.	Residual Chlorine Result	Residual Chlorine Units	Sample Comment
	SB81-Z36-48	S	G			7-28-25	1239	1			
2	SB81-Z48-60	S	G			7-28-25	1240	1			HOLD
	SB82-Z00-12	S	G			7-28-25	12:27	1			
	SB82-Z00-12-Q	S	G			7-28-25	12:26	1			
	SB82-Z12-24	S	G			7-28-25	12:28	1			
	SB82-Z24-36	S	G			7-28-25	1229	1			
	SB82-Z36-48	S	G			7-28-25	1230	1			
3	SB82-Z48-60	S	G			7-28-25	1231	1			HOLD
4	SB82-Z60-72	S	G			7-28-25	1232	1			HOLD
	SB83-Z00-12	S	G			7-28-25	1210	1			

Additional Instructions from Pace®:

Collected By: Printed Name: Drew Bullinger Signature:

Customer Remarks / Special Conditions / Possible Hazards:

Coolers: Thermometer ID: Correction Factor (°C): Obs. Temp (°C): Corrected Temp (°C): [ ] On Ice

Relinquished by/Company: (Signature)	Date/Time	Received by/Company: (Signature)	Date/Time
Drew Bullinger	7/29/25 1400		7/29/25 1400
	7/29/25 1700		7/30 11:12
	7/30 2140	3.8, 3.9	7/30/25 240

Tracking Number:

Delivered by: [ ] In-Person [ ] Courier [ ] FedEx [ ] UPS [ ] Other

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Submitting a sample via this chain of custody constitutes acknowledgment and acceptance of the Pace® Terms and Conditions found at https://www.pacelabs.com/resource-library/resource/pace-terms-and-conditions/

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East Long Meadow facility

25/6/2027

Pace® Location Requested (City/State):

CHAIN-OF-CUSTODY Analytical Request Document

Chain-of-Custody is a LEGAL DOCUMENT. Complete all relevant fields

LAB USE ONLY- Affix Workorder/Login Label Here

Scan QR Code for instructions

Company Name: WSP USA
Street Address: 40 La Riviere Dr Suite 325 Buffalo, NY 14202
Customer Project #:
Project Name: Louck Rd Extension
Site Collection Info/Facility ID (as applicable): Site # C734145A

Contact/Report To: Drew Bullinger
Phone #:
E-Mail: Drew.Bullinger@wsp.com
Cc E-Mail:
Invoice to: DEC Lab Callout #: 153133
Invoice E-mail: Karen.Caltill@dec.ny.gov
Purchase Order # (if applicable): DEC Lab Callout # 153133
Quote #:
County/State origin of sample(s): New York

Time Zone Collected: [ ] AK [ ] PT [ ] MT [ ] CT [X] ET

Data Deliverables: [ ] Level II [ ] Level III [ ] Level IV [X] EQUIS [ ] Other

Regulatory Program (DW, RCRA, etc.) as applicable: NYS DEC
Reportable [ ] Yes [ ] No

Rush (Pre-approval required): [ ] Same Day [ ] 1 Day [ ] 2 Day [ ] 3 Day Other
Date Results Requested:

DW PWSID # or WW Permit # as applicable:
Field Filtered (if applicable): [ ] Yes [ ] No
Analysis:

* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Wastewater (WW), Product (P), Soil/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Bioassay (B), Vapor (V), Surface Water (SW), Sediment (SED), Sludge (SL), Caulk (CK), Leachate (LL), Biosolid (BS), Other (OT)

Customer Sample ID	Matrix *	Comp / Grab	Composite Start Date	Composite Start Time	Collected or Composite End Date	Collected or Composite End Time	# Cont.	Residual Chlorine Result	Residual Chlorine Units	PCBs	Sample Comment
SB91-Z00-12	S	G			7-28-25	1103	1			X	
SB91-Z12-24	S	G			7-28-25	1104	1			X	
SB91-Z24-36	S	G			7-28-25	1105	1			X	
SB91-Z36-48	S	G			7-28-25	1106	1			X	
SB91-Z48-60	S	G			7-28-25	1107	1			X	
SB91-Z48-60-Q	S	G			7-28-25	1109	1			X	
SB91-Z60-60.4	S	G			7-28-25	1108	1			X	HOLD
SB90-Z00-12	S	G			7-28-25	1126	1			X	
SB90-Z12-24	S	G			7-28-25	1127	1			X	
SB90-Z24-36	S	G			7-28-25	1128	1			X	

Specify Container Size **: 402
Identify Container Preservative Type***:
Analysis Requested

**Container Size: (1) 1L, (2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial, (7) EnCore, (8) TerraCore, (9) 90mL, (10) Other

*** Preservative Types: (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) NaHSO4, (8) Sod. Thiosulfate, (9) Ascorbic Acid, (10) MeOH, (11) Other

Lab Use Only: Proj. Mgr: / AcctNum / Client ID: / Table #: / Profile / Template: / Prelog / Bottle Ord. ID:

Preservation non-conformance identified for sample.

Additional Instructions from Pace®:

Collected By: Printed Name / Signature: Drew Bullinger

Customer Remarks / Special Conditions / Possible Hazards:

Coolers: / Thermometer ID: / Correction Factor (°C): / Obs. Temp. (°C): / Corrected Temp. (°C): / [ ] On Ice

Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	Tracking Number:
Drew Bullinger	7/29/25 1400		7/29/25 1400	
	7/29/25 1700		7/30 12:12	Delivered by: [ ] In-Person [ ] Courier
	7/30 2:00	38, 3.9 7/30/25	7/30 2:40	[ ] FedEX [ ] UPS [ ] Other

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East Long Meadow Facility 25G2027

Pace® Location Requested (City/State):

CHAIN-OF-CUSTODY Analytical Request Document

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LAB USE ONLY- Affix Workorder/Login Label Here

Scan QR Code for instructions

Company Name: WSP USA
Street Address: 40 La Riviera Dr, Suite 320 Buffalo NY 14202
Customer Project #:
Project Name: Lauck Rd Extension
Site Collection Info/Facility ID (as applicable): Site # C734145A

Contact/Report To: Drew Bullinger
Phone #:
E-Mail: Drew.Bullinger@wsp.com
cc E-Mail:
Invoice to: DEC Lab callout # 153133
Invoice E-mail: Karen.Cattil@dec.ny.gov
Purchase Order # (if applicable): DEC Lab callout #: 153133
Quote #:
County / State origin of sample(s): New York

Time Zone Collected: [ ] AK [ ] PT [ ] MT [ ] CT [X] ET

Data Deliverables: [ ] Level II [ ] Level III [ ] Level IV [X] EQUIS [ ] Other

Regulatory Program (DW, RCRA, etc.) as applicable: NYS DEC
Reportable [ ] Yes [ ] No

Rush (Pre-approval required): [ ] Same Day [ ] 1 Day [ ] 2 Day [ ] 3 Day Other
Date Results Requested:

DW PWSID # or WW Permit # as applicable:
Field Filtered (If applicable): [ ] Yes [ ] No
Analysis:

Specify Container Size **: 4oz
Identify Container Preservative Type***:
Analysis Requested: PCBs

**Container Size: (1) 1L, (2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial, (7) EnCore, (8) TerraCore, (9) 90mL, (10) Other

*** Preservative Types: (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) NaHSO4, (8) Sod. Thiosulfate, (9) Ascorbic Acid, (10) MeOH, (11) Other

Lab Use Only: Proj. Mgr: / AcctNum / Client ID: / Table #: / Profile / Template: / Prelog / Bottle Ord. ID:

Preservation non-conformance identified for sample

* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Wastewater (WW), Product (P), Soil/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Bioassay (B), Vapor (V), Surface Water (SW), Sediment (SED), Sludge (SL), Caulk (CK), Leachate (LL), Biosolid (BS), Other (OT)

Customer Sample ID	Matrix*	Comp / Grab	Composite Start Date	Composite Start Time	Collected or Composite End Date	Collected or Composite End Time	# Cont.	Residual Chlorine Result	Residual Chlorine Units	Sample Comment
SB90-Z36-48	S	G			7/28/25	1129	1			
SB90-Z48-60	S	G			7/28/25	1130	1			HOLD
SB90-Z60-72	S	G			7/28/25	1131	1			HOLD
SB92-Z00-12	S	G			7/28/25	1054	1			
SB92-Z12-24	S	G			7/28/25	1055	1			
SB92-Z24-36	S	G			7/28/25	1056	1			
SB92-Z36-48	S	G			7/28/25	1057	1			
Rinsate_07282025	W	G			7/28/25	1315	2			

Additional Instructions from Pace®:

Collected By: Printed Name: Drew Bullinger Signature:

Customer Remarks / Special Conditions / Possible Hazards:

Coolers: Thermometer ID: Correction Factor (°C): Obs. Temp (°C): Corrected Temp (°C): [ ] On Ice

Relinquished by/Company: (Signature)	Date/Time	Received by/Company: (Signature)	Date/Time
Drew Bullinger	7/29/25 1430		7/29/25 1400
	7/29/25 1700		7/30 1212
	7/30 2140	3.8, 3.9	7/30/25 240

Tracking Number:
Delivered by: [ ] In-Person [ ] Courier [ ] FedEX [ ] UPS [ ] Other

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Pace	DC#_Title: ENV-FRM-ELON-0001 v08_Sample Receiving Checklist
	Effective Date: 06/11/2024

Log In Back-Sheet

Client WSP NYSDEC

Project Louck Rd Extension

MCP/RCP Required N/A

Deliverable Package Requirement N/A

Location NY

PWSID# (When Applicable) N/A

Arrival Method:

Courier ☒ Fed Ex ☐ Walk In ☐ Other ☐

Received By / Date / Time EGR 4/30/25 0240

Back-Sheet By / Date / Time STM 4/30/25 1705

Temperature Method Gun #6

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

Temp ☒ < 6° C Actual Temperature 3.8-3.9

Rush Samples: Yes / (No) Notify

Short Hold: Yes / (No) Notify

Login 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) ☐ ☐

Notes regarding Samples/COC outside of SOP:

Additional Container Notes

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

Qualtrax ID: 120836

Pace	DC#_Title: ENV-FRM-ELON-0001 v08_Sample Receiving Checklist
	Effective Date: 06/11/2024

Sample			
16oz Amb/Clear	Soils Jars (Circle Amb/Clear)		
8oz Amb/Clear			
4oz Amb/Clear			
2oz Amb/Clear			
Unpreserved	Ambers	1 Liter	
HCL			
Sulfuric			
Sulfuric		250mL	
Phosphoric			
HCl			
Unpreserved		100mL	
Unpreserved	Plastics	1 Liter	
Sulfuric			
Unpreserved		500mL	
Sulfuric			
Unpreserved		250mL	
Trizma			
Sulfuric			
Nitric			
NaOH			
Ammonium Acetate			
NaOH/Zinc			
Unpreserved	VOA Vials		
HCl			
MeOH			
D.I. Water			
BISulfate			
Col/Bact	Other / Fill in		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20