



June 27, 2024

William Kotas
Intertek PSI
17 British American Boulevard
Latham, NY 12110

RE: Project: BETHLEHEM CSD 6/14
Pace Project No.: 70301650

Dear William Kotas:

Enclosed are the analytical results for sample(s) received by the laboratory on June 15, 2024. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Melville

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Jennifer Aracri for
Lori A. Beyer
lori.beyer@pacelabs.com
516-370-6014
Project Manager

Enclosures



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: BETHLEHEM CSD 6/14

Pace Project No.: 70301650

Pace Analytical Services Long Island

575 Broad Hollow Rd, Melville, NY 11747

Connecticut Certification #: PH-0435

Delaware Certification # NY 10478

Maryland Certification #: 208

Massachusetts Certification #: M-NY026

New Hampshire Certification #: 2987

New Jersey Certification #: NY158

New York Certification #: 10478 Primary Accrediting Body

Pennsylvania Certification #: 68-00350

Rhode Island Certification #: LAO00340

Virginia Certification # 460302

REPORT OF LABORATORY ANALYSIS

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**SAMPLE SUMMARY**

Project: BETHLEHEM CSD 6/14

Pace Project No.: 70301650

Lab ID	Sample ID	Matrix	Date Collected	Date Received
70301650001	1	Drinking Water	06/14/24 05:42	06/15/24 07:00
70301650002	2	Drinking Water	06/14/24 05:41	06/15/24 07:00
70301650003	3	Drinking Water	06/14/24 05:36	06/15/24 07:00
70301650004	4	Drinking Water	06/14/24 05:35	06/15/24 07:00
70301650005	5	Drinking Water	06/14/24 05:38	06/15/24 07:00
70301650006	6	Drinking Water	06/14/24 05:37	06/15/24 07:00
70301650007	7	Drinking Water	06/14/24 05:24	06/15/24 07:00
70301650008	8	Drinking Water	06/14/24 05:27	06/15/24 07:00
70301650009	9	Drinking Water	06/14/24 05:28	06/15/24 07:00
70301650010	10	Drinking Water	06/14/24 05:31	06/15/24 07:00
70301650011	11	Drinking Water	06/14/24 05:32	06/15/24 07:00
70301650012	12	Drinking Water	06/14/24 05:30	06/15/24 07:00
70301650013	13	Drinking Water	06/14/24 05:29	06/15/24 07:00
70301650014	14	Drinking Water	06/14/24 05:26	06/15/24 07:00
70301650015	15	Drinking Water	06/14/24 05:21	06/15/24 07:00
70301650016	16	Drinking Water	06/14/24 05:14	06/15/24 07:00
70301650017	17	Drinking Water	06/14/24 05:14	06/15/24 07:00
70301650018	18	Drinking Water	06/14/24 05:15	06/15/24 07:00
70301650019	19	Drinking Water	06/14/24 05:15	06/15/24 07:00
70301650020	20	Drinking Water	06/14/24 05:16	06/15/24 07:00
70301650021	21	Drinking Water	06/14/24 05:20	06/15/24 07:00
70301650022	22	Drinking Water	06/14/24 05:20	06/15/24 07:00
70301650023	23	Drinking Water	06/14/24 05:56	06/15/24 07:00
70301650024	24	Drinking Water	06/14/24 05:58	06/15/24 07:00
70301650025	25	Drinking Water	06/14/24 05:57	06/15/24 07:00
70301650026	26	Drinking Water	06/14/24 05:55	06/15/24 07:00
70301650027	27	Drinking Water	06/14/24 05:44	06/15/24 07:00
70301650028	28	Drinking Water	06/14/24 05:47	06/15/24 07:00
70301650029	29	Drinking Water	06/14/24 05:48	06/15/24 07:00
70301650030	30	Drinking Water	06/14/24 05:51	06/15/24 07:00
70301650031	31	Drinking Water	06/14/24 05:52	06/15/24 07:00
70301650032	32	Drinking Water	06/14/24 05:50	06/15/24 07:00
70301650033	33	Drinking Water	06/14/24 05:49	06/15/24 07:00
70301650034	34	Drinking Water	06/14/24 05:18	06/15/24 07:00
70301650035	236	Drinking Water	06/14/24 06:11	06/15/24 07:00
70301650036	237	Drinking Water	06/14/24 06:11	06/15/24 07:00
70301650037	238	Drinking Water	06/14/24 06:41	06/15/24 07:00

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SAMPLE SUMMARY

Project: BETHLEHEM CSD 6/14
Pace Project No.: 70301650

Lab ID	Sample ID	Matrix	Date Collected	Date Received
70301650038	239	Drinking Water	06/14/24 06:40	06/15/24 07:00

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SAMPLE ANALYTE COUNT

Project: BETHLEHEM CSD 6/14

Pace Project No.: 70301650

Lab ID	Sample ID	Method	Analysts	Analytes Reported
70301650001	1	EPA 200.8	JP2	1
70301650002	2	EPA 200.8	JP2	1
70301650003	3	EPA 200.8	JP2	1
70301650004	4	EPA 200.8	JP2	1
70301650005	5	EPA 200.8	JP2	1
70301650006	6	EPA 200.8	JP2	1
70301650007	7	EPA 200.8	JP2	1
70301650008	8	EPA 200.8	JP2	1
70301650009	9	EPA 200.8	JP2	1
70301650010	10	EPA 200.8	JP2	1
70301650011	11	EPA 200.8	JP2	1
70301650012	12	EPA 200.8	JP2	1
70301650013	13	EPA 200.8	JP2	1
70301650014	14	EPA 200.8	JP2	1
70301650015	15	EPA 200.8	JP2	1
70301650016	16	EPA 200.8	JP2	1
70301650017	17	EPA 200.8	JP2	1
70301650018	18	EPA 200.8	JP2	1
70301650019	19	EPA 200.8	JP2	1
70301650020	20	EPA 200.8	JP2	1
70301650021	21	EPA 200.8	JP2	1
70301650022	22	EPA 200.8	JP2	1
70301650023	23	EPA 200.8	JP2	1
70301650024	24	EPA 200.8	JP2	1
70301650025	25	EPA 200.8	JP2	1
70301650026	26	EPA 200.8	JP2	1
70301650027	27	EPA 200.8	JP2	1
70301650028	28	EPA 200.8	JP2	1
70301650029	29	EPA 200.8	JP2	1
70301650030	30	EPA 200.8	JP2	1
70301650031	31	EPA 200.8	JP2	1
70301650032	32	EPA 200.8	JP2	1
70301650033	33	EPA 200.8	JP2	1
70301650034	34	EPA 200.8	JP2	1
70301650035	236	EPA 200.8	JP2	1
70301650036	237	EPA 200.8	JP2	1
70301650037	238	EPA 200.8	JP2	1

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SAMPLE ANALYTE COUNT

Project: BETHLEHEM CSD 6/14

Pace Project No.: 70301650

Lab ID	Sample ID	Method	Analysts	Analytes Reported
70301650038	239	EPA 200.8	JP2	1

PACE-MV = Pace Analytical Services - Melville

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ANALYTICAL RESULTS

Project: BETHLEHEM CSD 6/14

Pace Project No.: 70301650

Sample: 1		Lab ID: 70301650001	Collected: 06/14/24 05:42	Received: 06/15/24 07:00	Matrix: Drinking Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		06/25/24 15:20	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM CSD 6/14

Pace Project No.: 70301650

Sample: 2		Lab ID: 70301650002	Collected: 06/14/24 05:41	Received: 06/15/24 07:00	Matrix: Drinking Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		06/25/24 15:21	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM CSD 6/14

Pace Project No.: 70301650

Sample: 3		Lab ID: 70301650003	Collected: 06/14/24 05:36	Received: 06/15/24 07:00	Matrix: Drinking Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		06/25/24 15:23	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM CSD 6/14

Pace Project No.: 70301650

Sample: 4		Lab ID: 70301650004	Collected: 06/14/24 05:35	Received: 06/15/24 07:00	Matrix: Drinking Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		06/25/24 15:24	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM CSD 6/14

Pace Project No.: 70301650

Sample: 5		Lab ID: 70301650005	Collected: 06/14/24 05:38	Received: 06/15/24 07:00	Matrix: Drinking Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		06/25/24 15:26	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM CSD 6/14

Pace Project No.: 70301650

Sample: 6		Lab ID: 70301650006	Collected: 06/14/24 05:37	Received: 06/15/24 07:00	Matrix: Drinking Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		06/25/24 15:27	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM CSD 6/14

Pace Project No.: 70301650

Sample: 7		Lab ID: 70301650007		Collected: 06/14/24 05:24	Received: 06/15/24 07:00	Matrix: Drinking Water		
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		06/25/24 15:35	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM CSD 6/14

Pace Project No.: 70301650

Sample: 8		Lab ID: 70301650008	Collected: 06/14/24 05:27	Received: 06/15/24 07:00	Matrix: Drinking Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		06/25/24 15:40	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM CSD 6/14

Pace Project No.: 70301650

Sample: 9		Lab ID: 70301650009	Collected: 06/14/24 05:28	Received: 06/15/24 07:00	Matrix: Drinking Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		06/25/24 15:44	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM CSD 6/14

Pace Project No.: 70301650

Sample: 10		Lab ID: 70301650010	Collected: 06/14/24 05:31	Received: 06/15/24 07:00	Matrix: Drinking Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		06/25/24 15:46	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM CSD 6/14

Pace Project No.: 70301650

Sample: 11		Lab ID: 70301650011	Collected: 06/14/24 05:32	Received: 06/15/24 07:00	Matrix: Drinking Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		06/25/24 15:50	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM CSD 6/14

Pace Project No.: 70301650

Sample: 12		Lab ID: 70301650012		Collected: 06/14/24 05:30	Received: 06/15/24 07:00	Matrix: Drinking Water		
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		06/25/24 15:52	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM CSD 6/14

Pace Project No.: 70301650

Sample: 13		Lab ID: 70301650013	Collected: 06/14/24 05:29	Received: 06/15/24 07:00	Matrix: Drinking Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		06/25/24 15:53	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM CSD 6/14

Pace Project No.: 70301650

Sample: 14		Lab ID: 70301650014		Collected: 06/14/24 05:26	Received: 06/15/24 07:00	Matrix: Drinking Water		
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		06/25/24 15:55	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM CSD 6/14

Pace Project No.: 70301650

Sample: 15		Lab ID: 70301650015	Collected: 06/14/24 05:21	Received: 06/15/24 07:00	Matrix: Drinking Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		06/25/24 15:56	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM CSD 6/14

Pace Project No.: 70301650

Sample: 16		Lab ID: 70301650016	Collected: 06/14/24 05:14	Received: 06/15/24 07:00	Matrix: Drinking Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		06/25/24 15:58	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM CSD 6/14

Pace Project No.: 70301650

Sample: 17		Lab ID: 70301650017	Collected: 06/14/24 05:14	Received: 06/15/24 07:00	Matrix: Drinking Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		06/25/24 15:59	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM CSD 6/14

Pace Project No.: 70301650

Sample: 18		Lab ID: 70301650018	Collected: 06/14/24 05:15	Received: 06/15/24 07:00	Matrix: Drinking Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	1.4	ug/L	1.0	1		06/25/24 16:01	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM CSD 6/14

Pace Project No.: 70301650

Sample: 19		Lab ID: 70301650019	Collected: 06/14/24 05:15	Received: 06/15/24 07:00	Matrix: Drinking Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		06/25/24 16:03	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM CSD 6/14

Pace Project No.: 70301650

Sample: 20		Lab ID: 70301650020	Collected: 06/14/24 05:16	Received: 06/15/24 07:00	Matrix: Drinking Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		06/25/24 16:04	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM CSD 6/14

Pace Project No.: 70301650

Sample: 21		Lab ID: 70301650021	Collected: 06/14/24 05:20	Received: 06/15/24 07:00	Matrix: Drinking Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		06/25/24 16:09	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM CSD 6/14

Pace Project No.: 70301650

Sample: 22		Lab ID: 70301650022	Collected: 06/14/24 05:20	Received: 06/15/24 07:00	Matrix: Drinking Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		06/25/24 16:10	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM CSD 6/14

Pace Project No.: 70301650

Sample: 23		Lab ID: 70301650023	Collected: 06/14/24 05:56	Received: 06/15/24 07:00	Matrix: Drinking Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		06/25/24 16:12	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM CSD 6/14

Pace Project No.: 70301650

Sample: 24		Lab ID: 70301650024	Collected: 06/14/24 05:58	Received: 06/15/24 07:00	Matrix: Drinking Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		06/25/24 16:13	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM CSD 6/14

Pace Project No.: 70301650

Sample: 25		Lab ID: 70301650025	Collected: 06/14/24 05:57	Received: 06/15/24 07:00	Matrix: Drinking Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		06/25/24 16:15	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM CSD 6/14

Pace Project No.: 70301650

Sample: 26		Lab ID: 70301650026	Collected: 06/14/24 05:55	Received: 06/15/24 07:00	Matrix: Drinking Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		06/25/24 16:16	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM CSD 6/14

Pace Project No.: 70301650

Sample: 27		Lab ID: 70301650027	Collected: 06/14/24 05:44	Received: 06/15/24 07:00	Matrix: Drinking Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		06/25/24 16:40	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM CSD 6/14

Pace Project No.: 70301650

Sample: 28		Lab ID: 70301650028	Collected: 06/14/24 05:47	Received: 06/15/24 07:00	Matrix: Drinking Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		06/25/24 16:41	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM CSD 6/14

Pace Project No.: 70301650

Sample: 29		Lab ID: 70301650029	Collected: 06/14/24 05:48	Received: 06/15/24 07:00	Matrix: Drinking Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		06/25/24 16:46	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM CSD 6/14

Pace Project No.: 70301650

Sample: 30		Lab ID: 70301650030	Collected: 06/14/24 05:51	Received: 06/15/24 07:00	Matrix: Drinking Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		06/25/24 16:48	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM CSD 6/14

Pace Project No.: 70301650

Sample: 31		Lab ID: 70301650031	Collected: 06/14/24 05:52	Received: 06/15/24 07:00	Matrix: Drinking Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		06/25/24 16:49	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM CSD 6/14

Pace Project No.: 70301650

Sample: 32		Lab ID: 70301650032	Collected: 06/14/24 05:50	Received: 06/15/24 07:00	Matrix: Drinking Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		06/25/24 16:51	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM CSD 6/14

Pace Project No.: 70301650

Sample: 33		Lab ID: 70301650033		Collected: 06/14/24 05:49	Received: 06/15/24 07:00	Matrix: Drinking Water		
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	1.1	ug/L	1.0	1		06/25/24 16:52	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM CSD 6/14

Pace Project No.: 70301650

Sample: 34		Lab ID: 70301650034	Collected: 06/14/24 05:18	Received: 06/15/24 07:00	Matrix: Drinking Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		06/25/24 16:54	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM CSD 6/14

Pace Project No.: 70301650

Sample: 236		Lab ID: 70301650035	Collected: 06/14/24 06:11	Received: 06/15/24 07:00	Matrix: Drinking Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		06/25/24 16:55	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM CSD 6/14

Pace Project No.: 70301650

Sample: 237		Lab ID: 70301650036	Collected: 06/14/24 06:11	Received: 06/15/24 07:00	Matrix: Drinking Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		06/25/24 16:57	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM CSD 6/14

Pace Project No.: 70301650

Sample: 238		Lab ID: 70301650037	Collected: 06/14/24 06:41	Received: 06/15/24 07:00	Matrix: Drinking Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		06/25/24 16:58	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM CSD 6/14

Pace Project No.: 70301650

Sample: 239		Lab ID: 70301650038		Collected: 06/14/24 06:40	Received: 06/15/24 07:00	Matrix: Drinking Water		
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Lead	<1.0	ug/L	1.0	1		06/25/24 17:00	7439-92-1	

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QUALITY CONTROL DATA

Project: BETHLEHEM CSD 6/14

Pace Project No.: 70301650

QC Batch:	352992	Analysis Method:	EPA 200.8
QC Batch Method:	EPA 200.8	Analysis Description:	200.8 MET No Prep Drinking Water
		Laboratory:	Pace Analytical Services - Melville

Associated Lab Samples: 70301650001, 70301650002, 70301650003, 70301650004, 70301650005, 70301650006

METHOD BLANK: 1829224 Matrix: Water
 Associated Lab Samples: 70301650001, 70301650002, 70301650003, 70301650004, 70301650005, 70301650006

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Lead	ug/L	<1.0	1.0	06/25/24 14:43	

LABORATORY CONTROL SAMPLE: 1829225

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	50	50.4	101	85-115	

MATRIX SPIKE SAMPLE: 1829227

Parameter	Units	70301656057 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	<1.0	50	53.9	107	70-130	

MATRIX SPIKE SAMPLE: 1829229

Parameter	Units	70301656058 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	<1.0	50	52.6	104	70-130	

SAMPLE DUPLICATE: 1829226

Parameter	Units	70301656057 Result	Dup Result	RPD	Max RPD	Qualifiers
Lead	ug/L	<1.0	<1.0		20	

SAMPLE DUPLICATE: 1829228

Parameter	Units	70301656058 Result	Dup Result	RPD	Max RPD	Qualifiers
Lead	ug/L	<1.0	<1.0		20	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

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QUALITY CONTROL DATA

Project: BETHLEHEM CSD 6/14

Pace Project No.: 70301650

QC Batch:	352993	Analysis Method:	EPA 200.8
QC Batch Method:	EPA 200.8	Analysis Description:	200.8 MET No Prep Drinking Water
		Laboratory:	Pace Analytical Services - Melville
Associated Lab Samples:	70301650007, 70301650008, 70301650009, 70301650010, 70301650011, 70301650012, 70301650013, 70301650014, 70301650015, 70301650016, 70301650017, 70301650018, 70301650019, 70301650020, 70301650021, 70301650022, 70301650023, 70301650024, 70301650025, 70301650026		

METHOD BLANK:	1829230	Matrix:	Water
Associated Lab Samples:	70301650007, 70301650008, 70301650009, 70301650010, 70301650011, 70301650012, 70301650013, 70301650014, 70301650015, 70301650016, 70301650017, 70301650018, 70301650019, 70301650020, 70301650021, 70301650022, 70301650023, 70301650024, 70301650025, 70301650026		

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Lead	ug/L	<1.0	1.0	06/25/24 15:32	

LABORATORY CONTROL SAMPLE:	1829231					
Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	50	49.6	99	85-115	

MATRIX SPIKE SAMPLE:	1829233						
Parameter	Units	70301650007 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	<1.0	50	56.2	111	70-130	

MATRIX SPIKE SAMPLE:	1829235						
Parameter	Units	70301650008 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	<1.0	50	55.2	110	70-130	

SAMPLE DUPLICATE:	1829232					
Parameter	Units	70301650007 Result	Dup Result	RPD	Max RPD	Qualifiers
Lead	ug/L	<1.0	<1.0		20	

SAMPLE DUPLICATE:	1829234					
Parameter	Units	70301650008 Result	Dup Result	RPD	Max RPD	Qualifiers
Lead	ug/L	<1.0	<1.0		20	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

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QUALITY CONTROL DATA

Project: BETHLEHEM CSD 6/14

Pace Project No.: 70301650

QC Batch:	353000	Analysis Method:	EPA 200.8
QC Batch Method:	EPA 200.8	Analysis Description:	200.8 MET No Prep Drinking Water
		Laboratory:	Pace Analytical Services - Melville
Associated Lab Samples:	70301650027, 70301650028, 70301650029, 70301650030, 70301650031, 70301650032, 70301650033, 70301650034, 70301650035, 70301650036, 70301650037, 70301650038		

METHOD BLANK:	1829261	Matrix:	Water
Associated Lab Samples:	70301650027, 70301650028, 70301650029, 70301650030, 70301650031, 70301650032, 70301650033, 70301650034, 70301650035, 70301650036, 70301650037, 70301650038		

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Lead	ug/L	<1.0	1.0	06/25/24 16:18	

LABORATORY CONTROL SAMPLE:	1829262					
Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	50	49.5	99	85-115	

MATRIX SPIKE SAMPLE:	1829264						
Parameter	Units	70302386001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	<2.0	100	116	116	70-130	

MATRIX SPIKE SAMPLE:	1829266						
Parameter	Units	70302386002 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	<2.0	100	95.1	95	70-130	

SAMPLE DUPLICATE:	1829263					
Parameter	Units	70302386001 Result	Dup Result	RPD	Max RPD	Qualifiers
Lead	ug/L	<2.0	<2.0		20	

SAMPLE DUPLICATE:	1829265					
Parameter	Units	70302386002 Result	Dup Result	RPD	Max RPD	Qualifiers
Lead	ug/L	<2.0	<2.0		20	

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QUALIFIERS

Project: BETHLEHEM CSD 6/14

Pace Project No.: 70301650

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

TNTC - Too Numerous To Count

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit - The lowest concentration value that meets project requirements for quantitative data with known precision and bias for a specific analyte in a specific matrix.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Reported results are not rounded until the final step prior to reporting. Therefore, calculated parameters that are typically reported as "Total" may vary slightly from the sum of the reported component parameters.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: BETHLEHEM CSD 6/14

Pace Project No.: 70301650

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
70301650001	1	EPA 200.8	352992		
70301650002	2	EPA 200.8	352992		
70301650003	3	EPA 200.8	352992		
70301650004	4	EPA 200.8	352992		
70301650005	5	EPA 200.8	352992		
70301650006	6	EPA 200.8	352992		
70301650007	7	EPA 200.8	352993		
70301650008	8	EPA 200.8	352993		
70301650009	9	EPA 200.8	352993		
70301650010	10	EPA 200.8	352993		
70301650011	11	EPA 200.8	352993		
70301650012	12	EPA 200.8	352993		
70301650013	13	EPA 200.8	352993		
70301650014	14	EPA 200.8	352993		
70301650015	15	EPA 200.8	352993		
70301650016	16	EPA 200.8	352993		
70301650017	17	EPA 200.8	352993		
70301650018	18	EPA 200.8	352993		
70301650019	19	EPA 200.8	352993		
70301650020	20	EPA 200.8	352993		
70301650021	21	EPA 200.8	352993		
70301650022	22	EPA 200.8	352993		
70301650023	23	EPA 200.8	352993		
70301650024	24	EPA 200.8	352993		
70301650025	25	EPA 200.8	352993		
70301650026	26	EPA 200.8	352993		
70301650027	27	EPA 200.8	353000		
70301650028	28	EPA 200.8	353000		
70301650029	29	EPA 200.8	353000		
70301650030	30	EPA 200.8	353000		
70301650031	31	EPA 200.8	353000		
70301650032	32	EPA 200.8	353000		
70301650033	33	EPA 200.8	353000		
70301650034	34	EPA 200.8	353000		
70301650035	236	EPA 200.8	353000		
70301650036	237	EPA 200.8	353000		
70301650037	238	EPA 200.8	353000		
70301650038	239	EPA 200.8	353000		

REPORT OF LABORATORY ANALYSIS

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Pace
 Pace Analytical Long Island NY
 575 Broad Hollow Rd, Melville, NY 11747

CHAIN-OF-CUSTODY Analytical Request Document
 Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevant fields

Pace* Location Requested (City/State):
 Pace Analytical Long Island NY
 575 Broad Hollow Rd, Melville, NY 11747

Company Name: Intertek-PSI
 Street Address: 17 British American Blvd, Latham, NY 12210
 Contact/Report To: William Kotas
 Phone #: (518) 377-9841
 E-Mail: william.kotas@intertek.com
 Cc E-Mail:

Customer Project #: 08215496
 Project Name: Bethlehem CSD
 Invoice To: PSI Latham Accounts Payable
 Invoice E-Mail: LathamAR@intertek.com
 Purchase Order # (if applicable):
 Quote #: CR-BOCES

Site Collection Info/Facility ID (as applicable):
 Eagle Elementary School
 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
 [] EQUIS
 [] Other:
 Rush (Pre-approval required):
 [] 2 Day [] 5 day [] Other:
 Date Results Requested: Standard 10 business day
 Field Filtered (if applicable): [] Yes [] No
 Analysis:

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

Customer Sample ID	Matrix *	Comp / Grab	Collected (or Composite Start)		Res. CL2	Number & Type of Containers	Sample Comment
			Date	Time			
1	DW	G	6/14/24	542		1	200.8 Drinking Water (Pb only) X
2			6/14/24	541			
3			6/14/24	536			
4			6/14/24	535			
5			6/14/24	538			
6			6/14/24	537			
7			6/14/24	524			
8			6/14/24	527			
9			6/14/24	528			
10			6/14/24	531			

Additional Instructions from Pace*:
 Collected By: Richard Paszkiewicz
 Printed Name: Richard Paszkiewicz
 Signature: *[Signature]*

Relinquished by/Company: (Signature) *[Signature]* Date/Time: 6/14/24 1058
 Relinquished by/Company: (Signature) *[Signature]* Date/Time: 6/14/24 9:24 AM
 Relinquished by/Company: (Signature) *[Signature]* Date/Time: 6/15/24 7:00 AM
 Relinquished by/Company: (Signature) *[Signature]* Date/Time: 6/15/24 7:00 AM

Tracking Number: 61424 1058
 Delivered by: [] In-Person [] Courier
 [] FedEx [] UPS [] Other
 Page 1 of 4
 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_v01_082123 ©

WORK ORDER: 70301650

 70301650

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

Specify Container Size **
 Identify Container Preservative Type ***
 Analysis Requested
 Proj. Mgr: Lori Beyer
 AcctNum / Client ID:
 Table #:
 Profile / Template: 10367
 Prelog / Bottle Ord. ID:
 Lab Use Only
 Preservation non-conformance identified for sample

Company Name: Intertek-PSI
Street Address: 17 British American Blvd, Latham, NY 12210
Contact/Report To: William Kotas
Phone #: (518) 377-9841
E-Mail: william.kotas@intertek.com
CC E-Mail:

Customer Project #: 08215496
Project Name: Bethlehem CSD
Invoice To: PSI Latham Accounts Payable
Invoice E-Mail: LathamAR@intertek.com
Purchase Order # (if applicable):
Quote #: CR-BOCES

Site Collection Info/Facility ID (as applicable):
 Eagle Elementary School
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
 () EQUIS
 () Other

Regulatory Program (DW, RCRA, etc.) as applicable: NY Lead in School DW
Rush (Pre-approval required):
 [] 12 Day [] 3 day [] 15 day [] Other
Date Results Requested: Standard 10 business day
Field Filtered (if applicable): [] Yes [] No
Analysis:

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

Customer Sample ID	Matrix *	Comp / Grab	Collected		Res. CL	Number & Type of Containers	200.8 Drinking Water (Pb only)	Sample Comment
			Date	Time				
11	DW	G	6/14/24	532		1	X	
12			6/14/24	530				
13			6/14/24	529				
14			6/14/24	526				
15			6/14/24	521				
16			6/14/24	514				
17			6/14/24	514				
18			6/14/24	515				
19			6/14/24	515				
20			6/14/24	516				

Customer Remarks / Special Conditions / Possible Hazards:
 Lead
 Collected By: Richard Paszkiewicz
 Signature: *[Signature]*

Relinquished by/Company (Signature): *[Signature]* Date/Time: 6/14/24 10:58
Relinquished by/Company (Signature): *[Signature]* Date/Time: 6/14/24 10:58
Relinquished by/Company (Signature): *[Signature]* Date/Time: 6/15/24 7:00
Relinquished by/Company (Signature): *[Signature]* Date/Time: 6/15/24 7:00

Additional Instructions from Pace:
 # Coolers: Thermometer ID: Correction Factor (°C): Obs. Temp. (°C): Corrected Temp. (°C):
 Tracking Number: 6/14/24 10:58
 Delivered by: [] In-Person [] Courier [] FedEx [] UPS [] Other
 Page: 2 of 4



LAB USE ONLY - Affix Worker/Log in Label Here
 Scan QR Code for instructions

Company Name: Intertek-PSI
Street Address: 17 British American Blvd, Latham, NY 12110
Customer Project #: 08215496
Project Name: Bethlehem CSD
Contact/Report To: William Kotas
Phone #: (518) 377-9841
E-Mail: william.kotas@intertek.com
Cc E-Mail:
Invoice To: PSI Latham Accounts Payable
Invoice E-Mail: LathamAR@intertek.com
Purchase Order # (if applicable):
Quote #: CR-BOCES
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
 EQUIS
 Other
Site Collection Info/Facility ID (as applicable):
Eagle Elementary School

Regulatory Program (DW, RCRA, etc.) as applicable: NY Lead in School DW
Rush (Pre-approval required):
 2 Day 3 day 5 day Other
Date Results Requested: Standard 10 business day
Field Filtered (if applicable): [] Yes [] No
Analysis:

Matrix Codes (insert in Matrix box below): Drinking Water (DW), Waste Water (WW), Product (P), Soil/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Bioassay (B), Vapor (V), Other (OT), Surface Water (SW), Sediment (SED), Sludge (SL), Caulk
Customer Sample ID:
 21
 22
 23
 24
 25
 26
 27
 28
 29
 30

Matrix *	Comp / Grab	Collected (or Composite Start)		Res. CL	Number & Type of Containers
		Date	Time		
DW	G	6/14/24	520		1 Plastic
		6/14/24	520		
		6/14/24	556		
		6/14/24	558		
		6/14/24	557		
		6/14/24	545		
		6/14/24	544		
		6/14/24	547		
		6/14/24	549		
		6/14/24	551		

Additional Instructions from Pace:
 200.8 Drinking Water (Pb only) X

Lab Use Only
Proj. Mgr: Lori Beyer
ActNum / Client ID:
Table #:
Profile / Template: 10367
Prelog / Bottle Ord. ID:

Preservation non-conformance Identified for sample:

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

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

Coolers: Thermometer ID: Correction Factor (°C): Obs. Temp (°C) Corrected Temp (°C)

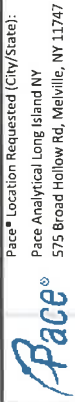
Tracking Number:
Delivered by: [] In-Person [] Courier
 [] FedEx [] UPS [] Other
Page: 3 of 4

Collected By: Richard Paszkiewicz
Signature: [Signature]

Received by Company (Signature): [Signature]
Date/Time: 6/14/24 1058

Received by Company (Signature): [Signature]
Date/Time: 6/14/24 1058

Received by Company (Signature): [Signature]
Date/Time: 6/14/24 0700

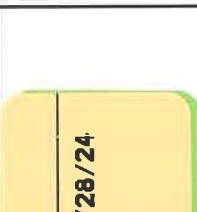


CHAIN-OF-CUSTODY Analytical Request Document

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

WO#: 70301650

PM: LAB Due Date: 06/28/24
CLIENT: INTER-LATHAM



Company Name: **Intertek-PSI**
 Street Address: **17 British American Blvd, Latham, NY 12120**
 Pace* Location Requested (City/State): **Pace Analytical Long Island NY 575 Broad Hollow Rd, Melville, NY 11747**

Contact/Report To: **William Kotas**
 Phone #: **(518) 377-9841**
 E-Mail: **william.kotas@intertek.com**

Customer Project #: **08215496**
 Project Name: **Bethlehem CSD**

Invoice To: **PSI Latham Accounts Payable**
 Invoice E-Mail: **LathamAR@intertek.com**

Site Collection Info/Facility ID (as applicable):
Eagle Elementary School

Quote #: **CR-BOCES**

County/State origin of sample(s): **New York**

Time Zone Collected: [] AK [] PT [] MT [] CT [X] ET
 Data Deliverables: **Regulatory Program (DW, RCRA, etc.) as applicable: NY Lead in School DW**

Matrix * [] Level II [] Level III [] Level IV
 [] EQUIS
 [] Other

Customer Sample ID: **3i**

Comp / Grab: **G**

Collected (or Composite Start) Date: **6/14/24** Time: **552**

Res. CL2: **1**

Number & Type of Containers: **1 Plastic**

Field Filtered (if applicable): [] Yes [] No

Date Results Requested: **Standard 10 business day**

Rush (Pre-approval required):
 [] 2 Day [] 3 day [] 5 day [] Other

DW PWSID # or WW Permit # as applicable:
PSI Latham Accounts Payable

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

Matrix *	Comp / Grab	Collected (or Composite Start) Date	Time	Res. CL2	Number & Type of Containers	Field Filtered (if applicable)	Analysis
DW	G	6/14/24	552		1 Plastic		
		6/14/24	550				
		6/14/24	549				
		6/14/24	518				

Customer Remarks / Special Conditions / Possible Hazards:
200.8 Drinking Water (Pb only)

Additional Instructions from Pace*:
 # Coolers: Thermometer ID: Obs. Temp. (°C) Corrected Temp. (°C)

Collected By: **Richard Paszkiewicz**
 Printed Name: **Richard Paszkiewicz**
 Signature: *[Signature]*

Received by/Company (Signature) Date/Time: **6/14/24 1058**
 Received by/Company (Signature) Date/Time: **6/15/24 9:28 AM**
 Received by/Company (Signature) Date/Time: **6/15/24 7:00 AM**

Tracking Number: **6217**

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

Date/Time: **6/14/24 1058**

Company Name: Intertek-PSI
Street Address: 17 British American Blvd, Latham, NY 12210
Customer Project #: 08215496
Project Name: Bethlehem CSD
Contact/Report To: William Kotas
Phone #: (518) 377-9841
E-Mail: william.kotas@intertek.com
CC E-Mail:
Invoice To: PSI Latham Accounts Payable
Invoice E-Mail: LathamAR@intertek.com
Purchase Order # (if applicable):
Quote #: CR-BOCES
Specify Container Size **
Identify Container Preservative Type ***
Analysis Requested

Time Zone Collected: [] AK [] PT [] MT [] CT [] ET []
Data Deliverables:
 Level I Level III Level IV
 EQUIS
 Other
Regulatory Program (DW, RCRA, etc.) as applicable: NY Lead in School DW
County / State origin of sample(s): New York
Rush (Pre-approval required): DW PWSID # or WW Permit # as applicable:
 1-2 Day 3-5 Day 5-7 Day Other
Date Results Requested: Standard 10 business day
Field Filtered (if applicable): Yes No
Analysis:

Matrix * (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Waste Water (WW), Product (P), Soil/Solid (SS), Oil (OI), Wipe (WP), Tissue (TS), Bioassay (B), Vapor (V), Other (OT), Surface Water (SW), Sediment (SED), Sludge (SL), Caulk
Customer Sample ID: Z36
Matrix *: DW
Comp / Grab: G
Collected (or Composite Start) Date: 6/14/24
Time: 6:11
Res. CL:
Number & Type of Containers: 1 Plastic
Sample Comment: 200.8 Drinking Water (Pb only) X
Preservation non-conformance identified for sample:

Proj. Mgr: Lori Beyer
AcctNum / Client ID:
Table #:
Profile / Template: 10367
Prelog / Bottle Ord. ID:
Lab Use Only

Customer Sample ID	Matrix *	Comp / Grab	Collected (or Composite Start) Date	Time	Res. CL	Number & Type of Containers	Sample Comment
Z36	DW	G	6/14/24	6:11		1 Plastic	200.8 Drinking Water (Pb only) X
Z37							
Z38							
Z39							

Customer Remarks / Special Conditions / Possible Hazards:
Lead
Collected By: Richard Paszkiewicz
Signature:
Received by/Company (Signature):
Date/Time: 6/14/24 10:58
Received by/Company (Signature):
Date/Time: 6/14/24 9:25
Received by/Company (Signature):
Date/Time: 6/15/24 7:00
Received by/Company (Signature):
Date/Time:
Tracking Number:
Delivered by: [] In-Person [] Courier [] FedEx [] UPS [] Other
Page: of
Additional Instructions from Pace*:
Coolers: Thermometer ID: Correction Factor (°C): Obs. Temp. (°C) Corrected Temp. (°C)
ENV-FRM-CORQ-0019_v01_082123 ©

WO#: 70301650

PM: LAB

Due Date: 06/28/24

CLIENT: INTER-LATHAM

Client Name:

Inter-Latham

Project #

Courier: Fed Ex UPS USPS Client Commercial Pacific Other

Tracking #:

Custody Seal on Cooler/Box Present: Yes No Seals intact: Yes No Temperature Blank Present: Yes No Packing Material: Bubble Wrap Bubble Bags Ziploc Non Other Type of Ice: Wet Blue None

Thermometer Used: H211 Correction Factor: -0.1 Samples on ice, cooling process has begun Cooler Temperature (°C): 22.6 Cooler Temperature Corrected (°C): 22.5 Date/Time 5035A kits placed in freezer _____ Temp should be above freezing to 5°C

USDA Regulated Soil N/A, water sample)

Did samples originate in a quarantine zone within the United States: AL, AR, CA, FL, GA, ID, LA, MS, NC, NM, NY, OK, OR, SC, TN, TX, or VA (check map)? Yes No

Did samples originate from a foreign source including Hawaii and Puerto Rico? Yes No

If Yes to either question, fill out a Regulated Soil Checklist (ENV-FRM-MELV-0076) and include with SCUR/COC paperwork.

Date and Initials of person examining contents: 6/18/24

	COMMENTS:
Chain of Custody Present: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	1.
Chain of Custody Filled Out: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	2.
Chain of Custody Relinquished: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	3.
Sampler Name & Signature on COC: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4.
Samples Arrived within Hold Time: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	5.
Short Hold Time Analysis (<72hr): <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	6.
Rush Turn Around Time Requested <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	7.
Sufficient Volume: (Triple volume provided for MS/MSD) <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	8.
Correct Containers Used: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	9.
-Pace Containers Used: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	10.
Containers Intact: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	11.
Filtered volume received for Dissolved tests <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Note: if sediment is visible in the dissolved container.
Sample Labels match COC: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	12.
-Includes date/time/ID/Analysis Matrix: <u>SL</u> <u>WT</u> <u>OIL</u> <u>OTHER</u>	

Date and Initials of person checking preservation: 6/18/24

All containers needing preservation have been pH paper Lot # <u>200623</u> All containers needing preservation are found to be in compliance with method recommendation? (HNO ₃ , H ₂ SO ₄ , HCl, NaOH>9 Sulfide, NAOH>12 Cyanide) <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A Exceptions: VOA, Coliform, TOC/DOC, Oil and Grease, DRO/8015 (water). Per Method, VOA pH is checked after analysis	13. <input type="checkbox"/> HNO ₃ <input type="checkbox"/> H ₂ SO ₄ <input type="checkbox"/> NaOH <input type="checkbox"/> HCl
Samples checked for dechlorination: <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	14. Positive for Res. Chlorine? Y N
KI starch test strips Lot #	15. Positive for Sulfide? Y N
Residual chlorine strips Lot #	16.
SM 4500 CN samples checked for sul <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	17.
Lead Acetate Strips Lot #	
Headspace in ALK Bottle (>6mm): <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Headspace in VOA Vials (>6mm): <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Trip Blank Present: <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Trip Blank Custody Seals Present <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	

Client Notification/ Resolution:

Field Data Required? Y / N

Person Contacted:

Date/Time:

Comments/ Resolution:

* PM (Project Manager) review (which includes the SCUR) is documented electronically in LIMS.