



June 25, 2024

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

RE: Project: BETHLEHEM MIDDLE SCHOOL 6/7
Pace Project No.: 70300678

Dear William Kotas:

Enclosed are the analytical results for sample(s) received by the laboratory on June 08, 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 MIDDLE SCHOOL 6/7

Pace Project No.: 70300678

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 MIDDLE SCHOOL 6/7

Pace Project No.: 70300678

Lab ID	Sample ID	Matrix	Date Collected	Date Received
70300678001	161	Drinking Water	06/07/24 05:48	06/08/24 08:40
70300678002	162	Drinking Water	06/07/24 05:39	06/08/24 08:40
70300678003	163	Drinking Water	06/07/24 05:40	06/08/24 08:40
70300678004	164	Drinking Water	06/07/24 05:17	06/08/24 08:40
70300678005	165	Drinking Water	06/07/24 05:17	06/08/24 08:40
70300678006	166	Drinking Water	06/07/24 05:14	06/08/24 08:40
70300678007	167	Drinking Water	06/07/24 05:15	06/08/24 08:40
70300678008	168	Drinking Water	06/07/24 05:35	06/08/24 08:40
70300678009	169	Drinking Water	06/07/24 05:26	06/08/24 08:40
70300678010	170	Drinking Water	06/07/24 05:26	06/08/24 08:40
70300678011	171	Drinking Water	06/07/24 05:31	06/08/24 08:40
70300678012	172	Drinking Water	06/07/24 05:32	06/08/24 08:40
70300678013	173	Drinking Water	06/07/24 05:37	06/08/24 08:40
70300678014	174	Drinking Water	06/07/24 05:42	06/08/24 08:40
70300678015	175	Drinking Water	06/07/24 05:33	06/08/24 08:40
70300678016	176	Drinking Water	06/07/24 05:28	06/08/24 08:40
70300678017	177	Drinking Water	06/07/24 05:29	06/08/24 08:40
70300678018	178	Drinking Water	06/07/24 05:29	06/08/24 08:40
70300678019	179	Drinking Water	06/07/24 05:30	06/08/24 08:40
70300678020	180	Drinking Water	06/07/24 05:30	06/08/24 08:40
70300678021	181	Drinking Water	06/07/24 05:12	06/08/24 08:40
70300678022	182	Drinking Water	06/07/24 05:55	06/08/24 08:40
70300678023	151	Drinking Water	06/07/24 05:20	06/08/24 08:40
70300678024	152	Drinking Water	06/07/24 05:23	06/08/24 08:40
70300678025	153	Drinking Water	06/07/24 05:23	06/08/24 08:40
70300678026	154	Drinking Water	06/07/24 05:21	06/08/24 08:40
70300678027	155	Drinking Water	06/07/24 05:52	06/08/24 08:40
70300678028	156	Drinking Water	06/07/24 05:52	06/08/24 08:40
70300678029	157	Drinking Water	06/07/24 05:55	06/08/24 08:40
70300678030	158	Drinking Water	06/07/24 05:50	06/08/24 08:40
70300678031	159	Drinking Water	06/07/24 05:50	06/08/24 08:40
70300678032	160	Drinking Water	06/07/24 05:48	06/08/24 08:40

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SAMPLE ANALYTE COUNT

Project: BETHLEHEM MIDDLE SCHOOL 6/7

Pace Project No.: 70300678

Lab ID	Sample ID	Method	Analysts	Analytes Reported
70300678001	161	EPA 200.8	JP2	1
70300678002	162	EPA 200.8	JP2	1
70300678003	163	EPA 200.8	JP2	1
70300678004	164	EPA 200.8	JP2	1
70300678005	165	EPA 200.8	JP2	1
70300678006	166	EPA 200.8	JP2	1
70300678007	167	EPA 200.8	JP2	1
70300678008	168	EPA 200.8	JP2	1
70300678009	169	EPA 200.8	JP2	1
70300678010	170	EPA 200.8	JP2	1
70300678011	171	EPA 200.8	JP2	1
70300678012	172	EPA 200.8	JP2	1
70300678013	173	EPA 200.8	JP2	1
70300678014	174	EPA 200.8	JP2	1
70300678015	175	EPA 200.8	JP2	1
70300678016	176	EPA 200.8	JP2	1
70300678017	177	EPA 200.8	JP2	1
70300678018	178	EPA 200.8	JP2	1
70300678019	179	EPA 200.8	JP2	1
70300678020	180	EPA 200.8	JP2	1
70300678021	181	EPA 200.8	JP2	1
70300678022	182	EPA 200.8	JP2	1
70300678023	151	EPA 200.8	JP2	1
70300678024	152	EPA 200.8	JP2	1
70300678025	153	EPA 200.8	JP2	1
70300678026	154	EPA 200.8	JP2	1
70300678027	155	EPA 200.8	JP2	1
70300678028	156	EPA 200.8	JP2	1
70300678029	157	EPA 200.8	JP2	1
70300678030	158	EPA 200.8	JP2	1
70300678031	159	EPA 200.8	JP2	1
70300678032	160	EPA 200.8	JP2	1

PACE-MV = Pace Analytical Services - Melville

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ANALYTICAL RESULTS

Project: BETHLEHEM MIDDLE SCHOOL 6/7

Pace Project No.: 70300678

Sample: 161		Lab ID: 70300678001	Collected: 06/07/24 05:48	Received: 06/08/24 08:40	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		06/13/24 15:10	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM MIDDLE SCHOOL 6/7

Pace Project No.: 70300678

Sample: 162		Lab ID: 70300678002	Collected: 06/07/24 05:39	Received: 06/08/24 08:40	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		06/13/24 15:14	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM MIDDLE SCHOOL 6/7

Pace Project No.: 70300678

Sample: 163		Lab ID: 70300678003	Collected: 06/07/24 05:40	Received: 06/08/24 08:40	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		06/13/24 15:16	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM MIDDLE SCHOOL 6/7

Pace Project No.: 70300678

Sample: 164		Lab ID: 70300678004	Collected: 06/07/24 05:17	Received: 06/08/24 08:40	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		06/13/24 15:18	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM MIDDLE SCHOOL 6/7

Pace Project No.: 70300678

Sample: 165		Lab ID: 70300678005	Collected: 06/07/24 05:17	Received: 06/08/24 08:40	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		06/13/24 15:19	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM MIDDLE SCHOOL 6/7

Pace Project No.: 70300678

Sample: 166		Lab ID: 70300678006	Collected: 06/07/24 05:14	Received: 06/08/24 08:40	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		06/13/24 15:21	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM MIDDLE SCHOOL 6/7

Pace Project No.: 70300678

Sample: 167		Lab ID: 70300678007	Collected: 06/07/24 05:15	Received: 06/08/24 08:40	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		06/13/24 17:56	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM MIDDLE SCHOOL 6/7

Pace Project No.: 70300678

Sample: 168		Lab ID: 70300678008	Collected: 06/07/24 05:35	Received: 06/08/24 08:40	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		06/13/24 18:01	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM MIDDLE SCHOOL 6/7

Pace Project No.: 70300678

Sample: 169		Lab ID: 70300678009	Collected: 06/07/24 05:26	Received: 06/08/24 08:40	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		06/13/24 18:09	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM MIDDLE SCHOOL 6/7

Pace Project No.: 70300678

Sample: 170		Lab ID: 70300678010	Collected: 06/07/24 05:26	Received: 06/08/24 08:40	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		06/13/24 18:11	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM MIDDLE SCHOOL 6/7

Pace Project No.: 70300678

Sample: 171		Lab ID: 70300678011	Collected: 06/07/24 05:31	Received: 06/08/24 08:40	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		06/13/24 18:12	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM MIDDLE SCHOOL 6/7

Pace Project No.: 70300678

Sample: 172		Lab ID: 70300678012		Collected: 06/07/24 05:32	Received: 06/08/24 08:40	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		06/13/24 18:14	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM MIDDLE SCHOOL 6/7

Pace Project No.: 70300678

Sample: 173		Lab ID: 70300678013	Collected: 06/07/24 05:37	Received: 06/08/24 08:40	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	3.8	ug/L	1.0	1		06/13/24 18:15	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM MIDDLE SCHOOL 6/7

Pace Project No.: 70300678

Sample: 174		Lab ID: 70300678014	Collected: 06/07/24 05:42	Received: 06/08/24 08:40	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		06/13/24 18:17	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM MIDDLE SCHOOL 6/7

Pace Project No.: 70300678

Sample: 175		Lab ID: 70300678015		Collected: 06/07/24 05:33	Received: 06/08/24 08:40	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		06/13/24 18:19	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM MIDDLE SCHOOL 6/7

Pace Project No.: 70300678

Sample: 176		Lab ID: 70300678016		Collected: 06/07/24 05:28	Received: 06/08/24 08:40	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		06/13/24 18:20	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM MIDDLE SCHOOL 6/7

Pace Project No.: 70300678

Sample: 177		Lab ID: 70300678017	Collected: 06/07/24 05:29	Received: 06/08/24 08:40	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	6.5	ug/L	1.0	1		06/13/24 18:22	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM MIDDLE SCHOOL 6/7

Pace Project No.: 70300678

Sample: 178		Lab ID: 70300678018	Collected: 06/07/24 05:29	Received: 06/08/24 08:40	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	2.6	ug/L	1.0	1		06/13/24 18:27	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM MIDDLE SCHOOL 6/7

Pace Project No.: 70300678

Sample: 179		Lab ID: 70300678019	Collected: 06/07/24 05:30	Received: 06/08/24 08:40	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		06/13/24 18:28	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM MIDDLE SCHOOL 6/7

Pace Project No.: 70300678

Sample: 180		Lab ID: 70300678020	Collected: 06/07/24 05:30	Received: 06/08/24 08:40	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		06/13/24 18:30	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM MIDDLE SCHOOL 6/7

Pace Project No.: 70300678

Sample: 181		Lab ID: 70300678021		Collected: 06/07/24 05:12		Received: 06/08/24 08:40		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		06/13/24 18:32	7439-92-1		

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ANALYTICAL RESULTS

Project: BETHLEHEM MIDDLE SCHOOL 6/7

Pace Project No.: 70300678

Sample: 182		Lab ID: 70300678022		Collected: 06/07/24 05:55	Received: 06/08/24 08:40	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		06/13/24 18:33	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM MIDDLE SCHOOL 6/7

Pace Project No.: 70300678

Sample: 151		Lab ID: 70300678023		Collected: 06/07/24 05:20	Received: 06/08/24 08:40	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		06/13/24 18:35	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM MIDDLE SCHOOL 6/7

Pace Project No.: 70300678

Sample: 152		Lab ID: 70300678024	Collected: 06/07/24 05:23	Received: 06/08/24 08:40	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		06/13/24 18:36	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM MIDDLE SCHOOL 6/7

Pace Project No.: 70300678

Sample: 153		Lab ID: 70300678025		Collected: 06/07/24 05:23	Received: 06/08/24 08:40	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		06/13/24 18:38	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM MIDDLE SCHOOL 6/7

Pace Project No.: 70300678

Sample: 154	Lab ID: 70300678026	Collected: 06/07/24 05:21	Received: 06/08/24 08:40	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		06/13/24 18:40	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM MIDDLE SCHOOL 6/7

Pace Project No.: 70300678

Sample: 155		Lab ID: 70300678027	Collected: 06/07/24 05:52	Received: 06/08/24 08:40	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		06/13/24 20:03	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM MIDDLE SCHOOL 6/7

Pace Project No.: 70300678

Sample: 156		Lab ID: 70300678028	Collected: 06/07/24 05:52	Received: 06/08/24 08:40	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		06/13/24 20:04	7439-92-1	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: BETHLEHEM MIDDLE SCHOOL 6/7

Pace Project No.: 70300678

Sample: 157		Lab ID: 70300678029	Collected: 06/07/24 05:55	Received: 06/08/24 08:40	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	2.3	ug/L	1.0	1		06/13/24 20:06	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM MIDDLE SCHOOL 6/7

Pace Project No.: 70300678

Sample: 158		Lab ID: 70300678030	Collected: 06/07/24 05:50	Received: 06/08/24 08:40	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		06/13/24 20:07	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM MIDDLE SCHOOL 6/7

Pace Project No.: 70300678

Sample: 159		Lab ID: 70300678031	Collected: 06/07/24 05:50	Received: 06/08/24 08:40	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		06/13/24 20:09	7439-92-1	

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ANALYTICAL RESULTS

Project: BETHLEHEM MIDDLE SCHOOL 6/7

Pace Project No.: 70300678

Sample: 160		Lab ID: 70300678032	Collected: 06/07/24 05:48	Received: 06/08/24 08:40	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		06/13/24 20:10	7439-92-1	

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QUALITY CONTROL DATA

Project: BETHLEHEM MIDDLE SCHOOL 6/7

Pace Project No.: 70300678

QC Batch:	351565	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: 70300678001, 70300678002, 70300678003, 70300678004, 70300678005, 70300678006

METHOD BLANK: 1820258 Matrix: Water
 Associated Lab Samples: 70300678001, 70300678002, 70300678003, 70300678004, 70300678005, 70300678006

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Lead	ug/L	<1.0	1.0	06/13/24 14:31	

LABORATORY CONTROL SAMPLE: 1820259

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	50	48.4	97	85-115	

MATRIX SPIKE SAMPLE: 1820287

Parameter	Units	70301118001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	2.8	50	54.2	103	70-130	

MATRIX SPIKE SAMPLE: 1820289

Parameter	Units	70301118002 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	<1.0	50	51.5	103	70-130	

SAMPLE DUPLICATE: 1820286

Parameter	Units	70301118001 Result	Dup Result	RPD	Max RPD	Qualifiers
Lead	ug/L	2.8	2.8	1	20	

SAMPLE DUPLICATE: 1820288

Parameter	Units	70301118002 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.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: BETHLEHEM MIDDLE SCHOOL 6/7

Pace Project No.: 70300678

QC Batch:	351571	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:	70300678007, 70300678008, 70300678009, 70300678010, 70300678011, 70300678012, 70300678013, 70300678014, 70300678015, 70300678016, 70300678017, 70300678018, 70300678019, 70300678020, 70300678021, 70300678022, 70300678023, 70300678024, 70300678025, 70300678026		

METHOD BLANK:	1820297	Matrix:	Water
Associated Lab Samples:	70300678007, 70300678008, 70300678009, 70300678010, 70300678011, 70300678012, 70300678013, 70300678014, 70300678015, 70300678016, 70300678017, 70300678018, 70300678019, 70300678020, 70300678021, 70300678022, 70300678023, 70300678024, 70300678025, 70300678026		

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Lead	ug/L	<1.0	1.0	06/13/24 17:53	

LABORATORY CONTROL SAMPLE:	1820298					
Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	50	47.4	95	85-115	

MATRIX SPIKE SAMPLE:	1820300						
Parameter	Units	70300678007 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	<1.0	50	43.3	86	70-130	

MATRIX SPIKE SAMPLE:	1820302						
Parameter	Units	70300678008 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	<1.0	50	41.7	83	70-130	

SAMPLE DUPLICATE:	1820299					
Parameter	Units	70300678007 Result	Dup Result	RPD	Max RPD	Qualifiers
Lead	ug/L	<1.0	<1.0		20	

SAMPLE DUPLICATE:	1820301					
Parameter	Units	70300678008 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 MIDDLE SCHOOL 6/7

Pace Project No.: 70300678

QC Batch:	351626	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: 70300678027, 70300678028, 70300678029, 70300678030, 70300678031, 70300678032

METHOD BLANK: 1820580 Matrix: Water
 Associated Lab Samples: 70300678027, 70300678028, 70300678029, 70300678030, 70300678031, 70300678032

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Lead	ug/L	<1.0	1.0	06/13/24 19:34	

LABORATORY CONTROL SAMPLE: 1820581

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	50	47.5	95	85-115	

MATRIX SPIKE SAMPLE: 1820583

Parameter	Units	70300871021 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	<2.0	100	99.5	99	70-130	

MATRIX SPIKE SAMPLE: 1820585

Parameter	Units	70300871022 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	<2.0	100	98.6	98	70-130	

SAMPLE DUPLICATE: 1820582

Parameter	Units	70300871021 Result	Dup Result	RPD	Max RPD	Qualifiers
Lead	ug/L	<2.0	<2.0		20	

SAMPLE DUPLICATE: 1820584

Parameter	Units	70300871022 Result	Dup Result	RPD	Max RPD	Qualifiers
Lead	ug/L	<2.0	<2.0		20	

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QUALIFIERS

Project: BETHLEHEM MIDDLE SCHOOL 6/7

Pace Project No.: 70300678

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.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: BETHLEHEM MIDDLE SCHOOL 6/7

Pace Project No.: 70300678

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
70300678001	161	EPA 200.8	351565		
70300678002	162	EPA 200.8	351565		
70300678003	163	EPA 200.8	351565		
70300678004	164	EPA 200.8	351565		
70300678005	165	EPA 200.8	351565		
70300678006	166	EPA 200.8	351565		
70300678007	167	EPA 200.8	351571		
70300678008	168	EPA 200.8	351571		
70300678009	169	EPA 200.8	351571		
70300678010	170	EPA 200.8	351571		
70300678011	171	EPA 200.8	351571		
70300678012	172	EPA 200.8	351571		
70300678013	173	EPA 200.8	351571		
70300678014	174	EPA 200.8	351571		
70300678015	175	EPA 200.8	351571		
70300678016	176	EPA 200.8	351571		
70300678017	177	EPA 200.8	351571		
70300678018	178	EPA 200.8	351571		
70300678019	179	EPA 200.8	351571		
70300678020	180	EPA 200.8	351571		
70300678021	181	EPA 200.8	351571		
70300678022	182	EPA 200.8	351571		
70300678023	151	EPA 200.8	351571		
70300678024	152	EPA 200.8	351571		
70300678025	153	EPA 200.8	351571		
70300678026	154	EPA 200.8	351571		
70300678027	155	EPA 200.8	351626		
70300678028	156	EPA 200.8	351626		
70300678029	157	EPA 200.8	351626		
70300678030	158	EPA 200.8	351626		
70300678031	159	EPA 200.8	351626		
70300678032	160	EPA 200.8	351626		

REPORT OF LABORATORY ANALYSIS

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CHAIN-OF-CUSTODY Analytical Request Document

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

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 Middle School**

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

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

Purchase Order # (if applicable):
 Quote #: **CR-BOCES**

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

Data Deliverables: **Regulatory Program (DW, RCRA, etc.) as applicable; NY Lead in School DW**

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

Rush (Pre-approval required):
 [] 2 Day [] 3 day [] 5 day [] Other
Date Results Requested:
 Standard 10 business day

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), 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)		Composite End		Res. CL2	Number & Type of Containers		Sample Comment
			Date	Time	Date	Time		Plastic	Glass	
161	DW	G	6/17/24	5:15				1		
162			6/17/24	5:35						
163			6/17/24	5:40						
164			6/17/24	5:17						
165			6/17/24	5:17						
166			6/17/24	5:14						
167			6/17/24	5:15						
168			6/17/24	5:35						
169			6/17/24	5:26						
170			6/17/24	5:26						

Customer Remarks / Special Conditions / Possible Hazards:

Lead

Additional Instructions from Pace:

Collected By: **Richard Paszkiewicz**
 Printed Name: **Richard Paszkiewicz**
 Signature: *[Signature]*
 Received by/Company: **Chris Jarama**
 Date/Time: **6/17/24 9:04**
 Received by/Company: **Chris Jarama**
 Date/Time: **6/18/24 7:29**
 Received by/Company: **Chris Jarama**
 Date/Time: **6/18/24 8:40**
 Received by/Company: **Chris Jarama**
 Date/Time: **6/18/24 8:40**

Coolers: **1** Thermometer ID: **7424** Correction Factor (°C): **-0.1** Obs. Temp. (°C): **18.3** Corrected Temp. (°C): **18.2**
 Tracking Number:
 Delivered by: [] In-Person [] Courier [] FedEx [] UPS [] Other
 Page: **2** of **4**

WO#: 70300678




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

Proj. Mgr: **Lori Beyer**
 AcctNum / Client ID:
 Table #:
 Profile / Template: **10367**
 Pregab / Bottle Ord. ID:

Lab Use Only
 Preservation non-conformance identified for sample:



Scan QR Code for instructions

CHAIN-OF-CUSTODY Analytical Request Document

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Pace®
 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:

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

Project Name: Bethlehem Middle School
Customer Project #: 08215496
Site Collection Info/Facility ID (as applicable):
 ELIZABETH ELEMENTARY SCHOOL

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

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

Time Zone Collected: [] AK [] PT [] MT [] CT [X] ET
Data Deliverables:
 [] Level II [] Level III [] Level IV
 [] EQUIS
 [] Other _____
Rush (Pre-approval required): DW PWSID # or WW Permit # as applicable:
 [] 2 Day [] 3 day [] 5 day [] Other _____
Date Results Requested: Standard 10 business day
Field Filtered (if applicable): [] Yes [] No
Analysis:

County / State origin of sample(s): New York
Regulatory Program (DW, RCRA, etc.) as applicable: NY Lead in School DW

Proj. Mgr: Lori Beyer
AcctNum / Client ID:
Table #:
Profile / Template: 10367
Prelog / Bottle Ord. ID:
Lab Use Only
Preservation non-conformance identified for

* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), 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		Composite End		Res. CL	Number & Type of Containers		200.8 Drinking Water (Pb only)	Sample Comment
			Date	Time	Date	Time		Plastic	Glass		
171	DW	G	6/17/24	531				1		X	
172			6/17/24	532							
173			6/17/24	533							
174			6/17/24	534							
175			6/17/24	533							
176			6/17/24	528							
177			6/17/24	529							
178			6/17/24	529							
179			6/17/24	530							
180			6/17/24	530							

Customer Remarks / Special Conditions / Possible Hazards:
 Lead

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

Received by/Company: (Signature) *[Signature]*
Date/Time: 6/17/24 9:04
Received by/Company: (Signature) *[Signature]*
Date/Time: 6/17/24 9:00
Received by/Company: (Signature) *[Signature]*
Date/Time: 6/17/24 8:40
Received by/Company: (Signature) *[Signature]*
Date/Time: 6/17/24 8:40

Additional Instructions from Pace®:
 # Coolers: 1
 Thermometer ID: 7421
 Correction Factor (°C): -0.1
 Obs. Temp. (°C): 18.3
 Corrected Temp. (°C): 18.2
 Tracking Number:

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

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CHAIN-OF-CUSTODY Analytical Request Document

Scan QR Code for instructions

Company Name: Intertek-PSI
Street Address: 17 British American Blvd, Latham, NY 12210
Customer Project #: 08215496
Project Name: Bethlehem Middle School

Contact/Report To: William Kotas (518) 377-9841
Phone #:
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):
Elementary-School

Rush (Pre-approval required):
 DW PWSID # or WW Permit # as applicable:
 [] 2 Day [] 3 day [] 5 day [] Other

Date Results Requested: Standard 10 business day
 Field Filtered (if applicable): [] Yes [] No

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 (or Composite Start)		Composite End		Res. CL		Number & Type of Containers		200.8 Drinking Water (Pb only)	Preservation non-conformance identified for
			Date	Time	Date	Time	CL	Time	Plastic	Glass		
181	DW	G	6/17/24	512					1		X	
182			6/17/24	555							↓	

Customer Remarks / Special Conditions / Possible Hazards:
 Lead

Additional Instructions from Pace:

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

Received by/Company (Signature): *Chris Form* Date/Time: 6/17/24 9:04
Received by/Company (Signature): *Chris Form* Date/Time: 6/17/24 8:40
Received by/Company (Signature): *Chris Form* Date/Time: 6/17/24 8:40
Received by/Company (Signature): *Chris Form* Date/Time: 6/17/24 8:40

Tracking Number: 7441 21 183 182

Thermometer ID: 7441 21 **Obs. Temp. (°C):** 18.3 **Corrected Temp. (°C):** 18.2

Date/Time: 6/17/24 9:04
Date/Time: 6/17/24 8:40
Date/Time: 6/17/24 8:40
Date/Time: 6/17/24 8:40

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

Page: 4 of 4

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

WO#: 70300678
PM: LAB Due Date: **06/21/24**
CLIENT: INTER-LATHAM



Company Name: **Intertek-PSI**
 Street Address: **17 British American Blvd, Latham, NY 12210**
 Customer Project #: **08215496**
 Project Name: **Bethlehem Middle School**
 Site Collection Info/Facility ID (as applicable):
Bethlehem Elementary School

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**

Time Zone Collected: () A () K () L () M () N () O () P () Q () R () S () T () U () V () W () X () Y () Z () ET () PT () MT () CT () ET
 County/State origin of sample(s): **New York**

Regulatory Program (DW, RCRA, etc.) as applicable: **NY Lead in School DW**
 Rush (Pre-approval required): **DW PWSID # or WW Permit # as applicable:**
 () 12 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), 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 (or Composite Start)		Composite End		Res. CL2	Number & Type of Containers		Preservation non-compliance identified for sample
			Date	Time	Date	Time		Plastic	Glass	
151	DW	G	6/17/24	5:20				1		
152			6/17/24	5:23						
153			6/17/24	5:23						
154			6/17/24	5:21						
155			6/17/24	5:52						
156			6/17/24	5:52						
157			6/17/24	5:55						
158			6/17/24	5:50						
159			6/17/24	5:50						
160			6/17/24	5:48						

Customer Remarks / Special Conditions / Possible Hazards:
200.8 Drinking Water (Pb only)
 X
 Additional Instructions from Pace*:
 # Coolers: **1** ThermoMaster ID: **TH211** Correction Factor (CF): **-0.1** Obs. Temp. (C): **18.3** Corrected Temp. (C): **18.2**
 Date/Time: **6.7.24** 9:04
 Date/Time: **6.7.24** 7:24
 Date/Time: **6.18.24** 8:40
 Date/Time:
 Tracking Number:
 Delivered by: () In-Person () Courier () FedEx () UPS () Other
 Page: **1** of **4**

WO# : 70300678

PM: LAB Due Date: 06/21/24

CLIENT: INTER-LATHAM

10367

Client: **Inter-Latham**
Work ID: **P Betn Lenem Middle School 67**

Profile #:

COC Page

Use

Add

of

CCC	Line	Flow	Method	Matrix	Container Codes
	1				
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	50				

Matrix

WT	Water
SL	Solid
NAL	Non-aqueous Liquid
OL	Oil
WP	Wipe
DW	Drinking Water

IOC

BP1U	1L unreserved plastic
BP3N	250mL HNO3 plastic
BP3C	250mL Sodium Hydroxide
AG2U	4oz Unreserved Jar
BP3U	500mL unreserved plastic
BP3U	250mL unreserved plastic

* Can also be a BP4N

Misc.

SP5T	120mL Coliform Na Thio
R	Terracore Kil
WG2U	2oz Unreserved Jar
WG2U	4oz Unreserved Jar
WG2U	8oz Unreserved Jar
WG2U	16oz Unreserved Jar
ZP1C	Ziplock Bag
TEDL	Tedlar Bag
EG1H	1L HCL Clear Glass
GN	General
WP	Wipe
LLHG	Low Level Hg Bottles
EG1N	1L HNO3 Clear Glass

Glass		Plastic	
VG5U	40mL unres clear vial	BP4U	125mL unreserved plastic
VG5C	40mL Ascorbic/HCl clear vial	BP3U	250mL unreserved plastic
VG5H	40mL HCl clear vial	BP2U	500mL unreserved plastic
VG5S	40mL Sulfuric clear vial	BP1U	1L unreserved plastic
VG5T	40mL Na Thiosulfate vial	BP4N	125mL HNO3 plastic
DG5Y	40mL Citrate/Na Thiosulfate	BP3N	250mL HNO3 plastic
DG5P	40mL amber vial - TSP	BP2N	500mL HNO3 plastic
DG5A	Ascorbic/Maleic Acid 40mL	BP3S	250mL H2SO4 plastic
DG5T	Na Thio 50mL Vial	BP2S	500mL H2SO4 plastic
DG5S	Ammonium Citric/USQ 40mL	BP3C	NaOH 250mL bottle
CG1U	1L Unres Jar (Con Ed)	BP3T	250mL Trizma
VG5Q	5oz clear spili jar	BP3S	250mL Ammonium Acetate
VG5O	4oz clear spili jar	BP3R	250mL NH4SO4-NH4OH
		BP1Z	1L NaOH, Zn Acetate
		BP1N	1L HNO3 plastic
		BP1B	Na Thiosulfate Amber Bottle

Sender Initials: **FD**

Additional Comments

32 total samples

WO#: 70300678

Client Name:

Interlabslead

Project:

PM: LAB

Due Date: 06/21/24

CLIENT: INTER-LATHAM

Courier: Fed Ex UPS USPS Client Commercial Pac 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 Ziplo Non Other Type of Ice: Wet Blue None

Thermometer Used: *TH211* Correction Factor: *-0.1* Samples on ice, cooling process has begun
 Cooler Temperature (°C): *18.3* Cooler Temperature Corrected (°C): *18.2* Date/Time 5035A kits placed in freezer _____
 Temp should be above freezing to 6.0°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:

SH 6/8/24

	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 type="checkbox"/> Yes <input checked="" type="checkbox"/> No	11.
Filtered volume received for Dissolved tests <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <i>N/A</i>	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: <i>SI</i> <input checked="" type="checkbox"/> <i>WT</i> <input type="checkbox"/> <i>OIL</i> <input type="checkbox"/> <i>OTHER</i>	

Date and Initials of person checking preservation:

SH 6/8/24

All containers needing preservation have been pH paper Lot # <i>211821A</i>	13. <input type="checkbox"/> HNO ₃ <input type="checkbox"/> H ₂ SO ₄ <input type="checkbox"/> NaOH <input type="checkbox"/> HCl
All containers needing preservation are found to be in compliance with method recommendation? (HNO ₃ , H ₂ SO ₄ , HCl, NaOH > 9 Sulfide, <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A NaOH > 12 Cyanide)	Sample #
Exceptions: VOA, Coliform, TOC/DOC, Oil and Grease, DRO/8015 (water). Per Method, VOA pH is checked after analysis	Initial when completed: Lot # of added preservative: Date/Time preservative added:
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 #	
SM 4500 CN samples checked for sul <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	16.
Lead Acetate Strips Lot #	17.
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.