



November 09, 2023

Andrew Schuck
Dundee Central School District
55 Water Street

Dundee, NY 14837

RE: Project: LEAD TESTING 10/27
Pace Project No.: 70276610

Dear Andrew Schuck:

Enclosed are the analytical results for sample(s) received by the laboratory on November 06, 2023. 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,

A handwritten signature in blue ink that reads "Daniel H. Bonitto".

Daniel H. Bonitto
daniel.bonitto@pacelabs.com
516-370-6000
Project Manager

Enclosures



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: LEAD TESTING 10/27

Pace Project No.: 70276610

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

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ANALYTICAL RESULTS

Project: LEAD TESTING 10/27

Pace Project No.: 70276610

Sample: 20		Lab ID: 70276610001	Collected: 10/27/23 05:41	Received: 11/06/23 09:18	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		11/08/23 12:24	7439-92-1	

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ANALYTICAL RESULTS

Project: LEAD TESTING 10/27

Pace Project No.: 70276610

Sample: 26		Lab ID: 70276610002	Collected: 10/27/23 05:42	Received: 11/06/23 09:18	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	4.2	ug/L	1.0	1		11/08/23 12:26	7439-92-1	

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ANALYTICAL RESULTS

Project: LEAD TESTING 10/27

Pace Project No.: 70276610

Sample: 48		Lab ID: 70276610003		Collected: 10/27/23 05:47	Received: 11/06/23 09:18	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		11/08/23 12:27	7439-92-1	

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ANALYTICAL RESULTS

Project: LEAD TESTING 10/27

Pace Project No.: 70276610

Sample: 49		Lab ID: 70276610004		Collected: 10/27/23 05:47	Received: 11/06/23 09:18	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		11/08/23 12:29	7439-92-1	

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ANALYTICAL RESULTS

Project: LEAD TESTING 10/27

Pace Project No.: 70276610

Sample: 51		Lab ID: 70276610005		Collected: 10/27/23 05:44	Received: 11/06/23 09:18	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		11/08/23 12:31	7439-92-1	

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ANALYTICAL RESULTS

Project: LEAD TESTING 10/27

Pace Project No.: 70276610

Sample: 53		Lab ID: 70276610006		Collected: 10/27/23 05:50	Received: 11/06/23 09:18	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		11/08/23 15:04	7439-92-1	

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ANALYTICAL RESULTS

Project: LEAD TESTING 10/27

Pace Project No.: 70276610

Sample: 57		Lab ID: 70276610007		Collected: 10/27/23 05:51	Received: 11/06/23 09:18	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		11/08/23 15:12	7439-92-1	

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ANALYTICAL RESULTS

Project: LEAD TESTING 10/27

Pace Project No.: 70276610

Sample: 59		Lab ID: 70276610008		Collected: 10/27/23 05:52		Received: 11/06/23 09:18		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		11/08/23 15:16	7439-92-1		

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ANALYTICAL RESULTS

Project: LEAD TESTING 10/27

Pace Project No.: 70276610

Sample: 63		Lab ID: 70276610009	Collected: 10/27/23 05:53	Received: 11/06/23 09:18	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		11/08/23 15:18	7439-92-1	

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ANALYTICAL RESULTS

Project: LEAD TESTING 10/27

Pace Project No.: 70276610

Sample: 65		Lab ID: 70276610010	Collected: 10/27/23 05:54	Received: 11/06/23 09:18	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		11/08/23 15:19	7439-92-1	

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ANALYTICAL RESULTS

Project: LEAD TESTING 10/27

Pace Project No.: 70276610

Sample: 97		Lab ID: 70276610011	Collected: 10/27/23 05:25	Received: 11/06/23 09:18	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		11/08/23 15:21	7439-92-1	

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ANALYTICAL RESULTS

Project: LEAD TESTING 10/27

Pace Project No.: 70276610

Sample: 99		Lab ID: 70276610012		Collected: 10/27/23 05:26		Received: 11/06/23 09:18		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		11/08/23 15:23	7439-92-1		

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ANALYTICAL RESULTS

Project: LEAD TESTING 10/27

Pace Project No.: 70276610

Sample: 114		Lab ID: 70276610013	Collected: 10/27/23 05:57	Received: 11/06/23 09:18	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	9.1	ug/L	1.0	1		11/08/23 15:24	7439-92-1	

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ANALYTICAL RESULTS

Project: LEAD TESTING 10/27

Pace Project No.: 70276610

Sample: 115		Lab ID: 70276610014		Collected: 10/27/23 05:57	Received: 11/06/23 09:18	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		11/08/23 15:29	7439-92-1	

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ANALYTICAL RESULTS

Project: LEAD TESTING 10/27

Pace Project No.: 70276610

Sample: 116		Lab ID: 70276610015		Collected: 10/27/23 05:58	Received: 11/06/23 09:18	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		11/08/23 15:30	7439-92-1	

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ANALYTICAL RESULTS

Project: LEAD TESTING 10/27

Pace Project No.: 70276610

Sample: 127		Lab ID: 70276610016		Collected: 10/27/23 06:02	Received: 11/06/23 09:18	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		11/08/23 15:32	7439-92-1	

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ANALYTICAL RESULTS

Project: LEAD TESTING 10/27

Pace Project No.: 70276610

Sample: 129		Lab ID: 70276610017		Collected: 10/27/23 06:03	Received: 11/06/23 09:18	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		11/08/23 15:33	7439-92-1	

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ANALYTICAL RESULTS

Project: LEAD TESTING 10/27

Pace Project No.: 70276610

Sample: 130		Lab ID: 70276610018		Collected: 10/27/23 06:04	Received: 11/06/23 09:18	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		11/08/23 15:35	7439-92-1	

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ANALYTICAL RESULTS

Project: LEAD TESTING 10/27

Pace Project No.: 70276610

Sample: 132		Lab ID: 70276610019		Collected: 10/27/23 06:04	Received: 11/06/23 09:18	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		11/08/23 15:37	7439-92-1	

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ANALYTICAL RESULTS

Project: LEAD TESTING 10/27

Pace Project No.: 70276610

Sample: 139		Lab ID: 70276610020		Collected: 10/27/23 06:05	Received: 11/06/23 09:18	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	2.4	ug/L	1.0	1		11/08/23 15:38	7439-92-1	

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ANALYTICAL RESULTS

Project: LEAD TESTING 10/27

Pace Project No.: 70276610

Sample: 142		Lab ID: 70276610021		Collected: 10/27/23 06:08	Received: 11/06/23 09:18	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	1.3	ug/L	1.0	1		11/08/23 15:40	7439-92-1	

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ANALYTICAL RESULTS

Project: LEAD TESTING 10/27

Pace Project No.: 70276610

Sample: 143		Lab ID: 70276610022	Collected: 10/27/23 06:09	Received: 11/06/23 09:18	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	5.1	ug/L	1.0	1		11/08/23 15:41	7439-92-1	

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ANALYTICAL RESULTS

Project: LEAD TESTING 10/27

Pace Project No.: 70276610

Sample: 144		Lab ID: 70276610023	Collected: 10/27/23 06:10	Received: 11/06/23 09:18	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	2.4	ug/L	1.0	1		11/08/23 15:43	7439-92-1	

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ANALYTICAL RESULTS

Project: LEAD TESTING 10/27

Pace Project No.: 70276610

Sample: 145		Lab ID: 70276610024	Collected: 10/27/23 06:11	Received: 11/06/23 09:18	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	3.2	ug/L	1.0	1		11/08/23 15:47	7439-92-1	

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ANALYTICAL RESULTS

Project: LEAD TESTING 10/27

Pace Project No.: 70276610

Sample: 146		Lab ID: 70276610025	Collected: 10/27/23 06:12	Received: 11/06/23 09:18	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	1.6	ug/L	1.0	1		11/08/23 15:49	7439-92-1	

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ANALYTICAL RESULTS

Project: LEAD TESTING 10/27

Pace Project No.: 70276610

Sample: 148		Lab ID: 70276610026	Collected: 10/27/23 06:13	Received: 11/06/23 09:18	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		11/08/23 15:54	7439-92-1	

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QUALITY CONTROL DATA

Project: LEAD TESTING 10/27

Pace Project No.: 70276610

QC Batch:	326858	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: 70276610001, 70276610002, 70276610003, 70276610004, 70276610005

METHOD BLANK: 1670940 Matrix: Water

Associated Lab Samples: 70276610001, 70276610002, 70276610003, 70276610004, 70276610005

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Lead	ug/L	<1.0	1.0	11/08/23 11:45	

LABORATORY CONTROL SAMPLE: 1670941

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	50	49.0	98	85-115	

MATRIX SPIKE SAMPLE: 1670943

Parameter	Units	70276712001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	<1.0	50	48.8	97	70-130	

MATRIX SPIKE SAMPLE: 1670945

Parameter	Units	70276712002 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	<1.0	50	50.5	101	70-130	

SAMPLE DUPLICATE: 1670942

Parameter	Units	70276712001 Result	Dup Result	RPD	Qualifiers
Lead	ug/L	<1.0	<1.0		

SAMPLE DUPLICATE: 1670944

Parameter	Units	70276712002 Result	Dup Result	RPD	Qualifiers
Lead	ug/L	<1.0	<1.0		

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QUALITY CONTROL DATA

Project: LEAD TESTING 10/27

Pace Project No.: 70276610

QC Batch:	326859	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:	70276610006, 70276610007, 70276610008, 70276610009, 70276610010, 70276610011, 70276610012, 70276610013, 70276610014, 70276610015, 70276610016, 70276610017, 70276610018, 70276610019, 70276610020, 70276610021, 70276610022, 70276610023, 70276610024, 70276610025		

METHOD BLANK:	1670946	Matrix:	Water
Associated Lab Samples:	70276610006, 70276610007, 70276610008, 70276610009, 70276610010, 70276610011, 70276610012, 70276610013, 70276610014, 70276610015, 70276610016, 70276610017, 70276610018, 70276610019, 70276610020, 70276610021, 70276610022, 70276610023, 70276610024, 70276610025		

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Lead	ug/L	<1.0	1.0	11/08/23 15:01	

LABORATORY CONTROL SAMPLE:	1670947					
Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	50	48.6	97	85-115	

MATRIX SPIKE SAMPLE:	1670949						
Parameter	Units	70276610006 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	<1.0	50	52.2	103	70-130	

MATRIX SPIKE SAMPLE:	1670951						
Parameter	Units	70276610007 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	1.1	50	49.0	96	70-130	

SAMPLE DUPLICATE:	1670948					
Parameter	Units	70276610006 Result	Dup Result	RPD	Qualifiers	
Lead	ug/L	<1.0	<1.0			

SAMPLE DUPLICATE:	1670950					
Parameter	Units	70276610007 Result	Dup Result	RPD	Qualifiers	
Lead	ug/L	1.1	1.1	2		

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QUALITY CONTROL DATA

Project: LEAD TESTING 10/27
 Pace Project No.: 70276610

QC Batch: 326860 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: 70276610026

METHOD BLANK: 1670952 Matrix: Water
 Associated Lab Samples: 70276610026

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Lead	ug/L	<1.0	1.0	11/08/23 15:51	

LABORATORY CONTROL SAMPLE: 1670953

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	50	48.2	96	85-115	

MATRIX SPIKE SAMPLE: 1670955

Parameter	Units	70276610026 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	<1.0	50	49.2	97	70-130	

MATRIX SPIKE SAMPLE: 1670957

Parameter	Units	70276619001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	<1.0	50	50.4	100	70-130	

SAMPLE DUPLICATE: 1670954

Parameter	Units	70276610026 Result	Dup Result	RPD	Qualifiers
Lead	ug/L	<1.0	<1.0		

SAMPLE DUPLICATE: 1670956

Parameter	Units	70276619001 Result	Dup Result	RPD	Qualifiers
Lead	ug/L	<1.0	<1.0		

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QUALIFIERS

Project: LEAD TESTING 10/27

Pace Project No.: 70276610

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: LEAD TESTING 10/27
 Pace Project No.: 70276610

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
70276610001	20	EPA 200.8	326858		
70276610002	26	EPA 200.8	326858		
70276610003	48	EPA 200.8	326858		
70276610004	49	EPA 200.8	326858		
70276610005	51	EPA 200.8	326858		
70276610006	53	EPA 200.8	326859		
70276610007	57	EPA 200.8	326859		
70276610008	59	EPA 200.8	326859		
70276610009	63	EPA 200.8	326859		
70276610010	65	EPA 200.8	326859		
70276610011	97	EPA 200.8	326859		
70276610012	99	EPA 200.8	326859		
70276610013	114	EPA 200.8	326859		
70276610014	115	EPA 200.8	326859		
70276610015	116	EPA 200.8	326859		
70276610016	127	EPA 200.8	326859		
70276610017	129	EPA 200.8	326859		
70276610018	130	EPA 200.8	326859		
70276610019	132	EPA 200.8	326859		
70276610020	139	EPA 200.8	326859		
70276610021	142	EPA 200.8	326859		
70276610022	143	EPA 200.8	326859		
70276610023	144	EPA 200.8	326859		
70276610024	145	EPA 200.8	326859		
70276610025	146	EPA 200.8	326859		
70276610026	148	EPA 200.8	326860		

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

WO#: 70276610

70276610

Company Name: Dundee Central School District
 Street Address: 55 Water Street, Dundee, NY 14837
 Contact/Report To: Andrew Schuck
 Phone #: (607) 243-5533
 E-Mail: aschuck@dundeecs.org
 Cc E-Mail:
 Invoice To: Sharon Crans
 Invoice E-Mail: scrans@dundeecs.org
 Purchase Order # (if applicable): 240236
 Quote #:
 County / State origin of sample(s): New York

Site Collection Info/Facility ID (as applicable):
Entire School
 Time Zone Collected: [] AK [] PT [] MT [] CT [] ET
 Data Deliverables:
 [] Level II [] Level III [] Level IV
 [] EQUIS
 [] Other:
 Rush (Pre-approval required):
 [] 2 Day [] 3 day [] 5 day [] Other:
 Date Results Requested:
 Field Filtered (if applicable): [] Yes [] No
 Analysis:
 DW PWSID # or WW Permit # as applicable:
 Regulatory Program (DW, RCRA, etc.) as applicable:

* 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 *	Collected (or Composite Start)		Res. CL2	Number & Type of Containers	Lead
		Date	Time			
20	DW	6/10/27/23	5:41 Am		1	
26			5:42			
48			5:47			
49			5:47			
51			5:44			
53			5:50			
57			5:51			
59			5:52			
63			5:53			
65			5:54			

Customer Remarks / Special Conditions / Possible Hazards:
 Collected By: Andrew Schuck
 Printed Name: Andrew Schuck
 Signature: 
 Thermometer ID: T4198
 Correction Factor (°C): +0.5
 Obs. Temp. (°C): 18.3
 Corrected Temp. (°C): 18.6
 Tracking Number: 71079429
 Date/Time: 6/10/23 9:17
 Delivered by: [] In-Person [] Courier
 Date/Time:
 Date/Time:
 Date/Time:
 Date/Time:
 Page: 1 of 3

CHAIN-OF-CUSTODY Analytical Request Document

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

Scan QR Code for instructions

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

Company Name: Dundee Central School District
Street Address: 55 Water Street, Dundee, NY 14837

Customer Project #: Lead Testing

Site Collection Info/Facility ID (as applicable):

Entire School

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

Data Deliverables: [] Level II [] Level III [] Level IV

[] Level I [] Level III [] Level IV

[] EQUIS [] Other

[] Other

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

Contact/Report To: Andrew Schuck
Phone #: (607) 243-5333
E-Mail: aschuck@dundeecs.org
Cc E-Mail:

Invoice To: Sharon Crans
Invoice E-Mail: sscrans@dundeecs.org

Purchase Order # (if applicable): 240236
Quote #:

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

Regulatory Program (DW, RCRA, etc.) as applicable:

Rush (Pre-approval required):

[] 2 Day [] 3 day [] 5 day [] Other

Date Results Requested:

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

Customer Sample ID	Matrix *	Comp / Grab	Collected (or Composite Start)		Composite End		Res. CL2	Number & Type of Containers Plastic Glass	Lead
			Date	Time	Date	Time			
97	DW G		10/27/23	6:25 AM				1	
99				5:26					
114				5:57					
115				5:57					
116				5:58					
127				6:02					
129				6:03					
130				6:04					
132				6:04					
139				6:05					

Additional Instructions from Pace*:

Collected By: Andrew Schuck
Printed Name: Andrew Schuck
Signature: *Andrew Schuck*

Coolers: 1 Thermometer ID: Correction Factor (°C): Obs. Temp. (°C) Corrected Temp. (°C)

Date/Time: 11/16/23 9:18
Date/Time: Tracking Number:
Date/Time: Delivered by: [] In-Person [] Courier
Date/Time: [] FedEx [] UPS [] Other
Date/Time: Page: 2 of 3

CHAIN-OF-CUSTODY Analytical Request Document

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

Scan QR Code for instructions

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

Company Name: Dundee Central School District
 Street Address: 55 Water Street, Dundee, NY 14837

Contact/Report To: Andrew Schuck
 Phone #: (607) 243-5533
 E-Mail: aschuck@dundeecs.org
 Cc E-Mail:

Customer Project #: Lead Testing
 Project Name:

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

Time Zone Collected: [] AK [] PT [] MT [] CT [] ET New York

Data Deliverables:

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

Regulatory Program (DW, RCRA, etc.) as applicable: New York

Rush (Pre-approval required):
 DW PWSID # or WW Permit # as applicable:

[] 12 Day [] 3 day [] 15 day [] Other:

Date Results Requested:

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

Purchase Order # (if applicable):
240236

Invoice To: Sharon Crans
 Invoice E-Mail: sscrans@dundeecs.org

Quote #:

Customer Sample ID	Matrix *	Comp / Grab	Collected (or Composite Start)		Res. CL2	Number & Type of Containers	Lead
			Date	Time			
142	DW	G	10/27/23	6:08 AM		1	
143				6:09			
144				6:10			
145				6:11			
146				6:12			
148				6:13			

Additional Instructions from Pace*:

Collected By: *Andrew Schuck*
 Printed Name: Andrew Schuck
 Signature: *[Signature]*

Received by/Company (Signature): *[Signature]*
 Received by/Company: *[Signature]*

Date/Time:

Relinquished by/Company (Signature):
 Relinquished by/Company:

Date/Time:

Relinquished by/Company (Signature):
 Relinquished by/Company:

Date/Time:

Relinquished by/Company (Signature):
 Relinquished by/Company:

Date/Time:

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 3

ENV-FRM-CORQ-0019_v01_082123 ©

WO#: 70276610

PM: DHB Due Date: 11/20/23
CLIENT: DCSD

Client Name: Dundee Project # _____
 Courier: Fed Ex UPS USPS Client Commercial Parcel Other
 Tracking #: 7107 9429 9438

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: T1195 Correction Factor: +0.3 Samples on ice, cooling process has begun
 Cooler Temperature (°C): 3.5 Cooler Temperature Corrected (°C): 18.6 Date/Time-5035A-kits-placed-in-freezer _____
 Temp should be above freezing to 5.0°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: WWR 11/6/23

	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 type="checkbox"/> Yes <input checked="" 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	
Containers Intact: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	10.
Filtered volume received for Dissolved tests <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	11. 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: SL <input checked="" type="checkbox"/> WT <input type="checkbox"/> OIL OTHER	

Date and Initials of person checking preservation: WWR 11/6/23

All containers needing preservation have been <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A pH paper Lot # <u>227022V</u> 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) 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 Sample # _____
Samples checked for dechlorination: <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A KI starch test strips Lot # _____ Residual chlorine strips Lot # _____	Initial when completed: _____ Lot # of added preservative: _____ Date/Time preservative added: _____
SM 4500 CN samples checked for sul <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A Lead Acetate Strips Lot # _____	14. Positive for Res. Chlorine? Y N 15. Positive for Sulfide? Y N
Headspace in VOA Vials (>6mm): <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	16.
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	17.

DATE AND INITIALS OF PERSON COMPLETING SECOND REVIEW: WR 11/6/23

Client Notification/ Resolution: _____ Field Data Required? Y / N
 Person Contacted: _____ Date/Time: _____
 Comments/ Resolution: 33 empty returned bottles received.

* PM (Project Manager) review is documented electronically in LIMS.