



November 07, 2024

Glenn Kulinski
OHM BOCES Clinton Central School District
75 Chenango Ave.
Clinton, NY 13323

RE: Project: ELEMENTARY SCHOOL
Pace Project No.: 70319300

Dear Glenn Kulinski:

Enclosed are the analytical results for sample(s) received by the laboratory on October 26, 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,

A handwritten signature in cursive script that reads 'Alexandria Correa'.

Alexandria Correa
alexandria.correa@pacelabs.com
516-370-6000
Project Manager

Enclosures

cc: Joseph Barretta, OHM BOCES Clinton Central School
District
OHM BOCES Safety Services, OHM BOCES Clinton
Central School District



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: ELEMENTARY SCHOOL

Pace Project No.: 70319300

Pace Analytical Services, LLC - Melville, NY

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

Texas Certification #: T104704582

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: ELEMENTARY SCHOOL
Pace Project No.: 70319300

Sample: D3FA-LF		Lab ID: 70319300001	Collected: 10/24/24 08:21	Received: 10/26/24 07:50	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		11/01/24 11:31	7439-92-1	

REPORT OF LABORATORY ANALYSIS



ANALYTICAL RESULTS

Project: ELEMENTARY SCHOOL

Pace Project No.: 70319300

Sample: D3FA-RF		Lab ID: 70319300002		Collected: 10/24/24 08:20		Received: 10/26/24 07:50		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		11/01/24 11:45	7439-92-1		

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: ELEMENTARY SCHOOL
Pace Project No.: 70319300

QC Batch:	368904	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: 70319300001

METHOD BLANK: 1926651 Matrix: Water
Associated Lab Samples: 70319300001

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Lead	ug/L	<1.0	1.0	11/01/24 10:52	

LABORATORY CONTROL SAMPLE: 1926652

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	50	50.5	101	85-115	

MATRIX SPIKE SAMPLE: 1926654

Parameter	Units	70319199034 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	0.84J	50	49.6	97	70-130	

MATRIX SPIKE SAMPLE: 1926656

Parameter	Units	70319199035 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	0.83J	50	48.6	95	70-130	

SAMPLE DUPLICATE: 1926653

Parameter	Units	70319199034 Result	Dup Result	RPD	Qualifiers
Lead	ug/L	0.84J	<1.0		

SAMPLE DUPLICATE: 1926655

Parameter	Units	70319199035 Result	Dup Result	RPD	Qualifiers
Lead	ug/L	0.83J	<1.0		

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: ELEMENTARY SCHOOL
Pace Project No.: 70319300

QC Batch:	368909	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: 70319300002

METHOD BLANK: 1926664 Matrix: Water
Associated Lab Samples: 70319300002

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Lead	ug/L	<1.0	1.0	11/01/24 11:42	

LABORATORY CONTROL SAMPLE: 1926665

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	50	50.2	100	85-115	

MATRIX SPIKE SAMPLE: 1926667

Parameter	Units	70319300002 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	3.8	50	52.3	97	70-130	

MATRIX SPIKE SAMPLE: 1926669

Parameter	Units	70319301001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	3.9	50	52.4	97	70-130	

SAMPLE DUPLICATE: 1926666

Parameter	Units	70319300002 Result	Dup Result	RPD	Qualifiers
Lead	ug/L	3.8	3.7	2	

SAMPLE DUPLICATE: 1926668

Parameter	Units	70319301001 Result	Dup Result	RPD	Qualifiers
Lead	ug/L	3.9	3.9	1	

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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QUALIFIERS

Project: ELEMENTARY SCHOOL

Pace Project No.: 70319300

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: ELEMENTARY SCHOOL
Pace Project No.: 70319300

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
70319300001	D3FA-LF	EPA 200.8	368904		
70319300002	D3FA-RF	EPA 200.8	368909		

REPORT OF LABORATORY ANALYSIS

WO#: 70319300



70319300

Company Name:	OHM Boces_Clinton CSD									
Street Address:	75 Chenango Ave N, Clinton, NY 13323									
Customer Project #:	Clinton CSD									
Project Name:	Elementary School									
Site Collection Info/Facility ID (if applicable):										
Time Zone Collected:	[] AK	[] PT	[] MT	[] CT	[X] ET					
Data Deliverables:	Regulatory Program (DW, RCRA, etc.) as applicable: NY Lead in School DW					County / State origin of samples): New York				
[] Level II	[] Level III	[] Level IV	Rush (Pre-approval required):							
[] EQUIS	[] 2 Day [] 3 day [] 5 day [] Other									
[] Other	Date Results Requested:					Standard 10 business day				
DW PWSID # or WW Permit # as applicable:						Field Filtered (if applicable): [] Yes [] No				
Analysis:										

[illegible]

Customer Remarks / Special Conditions / Possible Hazards:	Lead	Collected By:
Relinquished by Company: (Signature) <i>[Signature]</i> PSI	Date/Time: 10/25/24 14:15	Printed Name: Janelle Snider Signature: <i>[Signature]</i>
Relinquished by Company: (Signature) <i>[Signature]</i>	Date/Time: 10/25 14:25	Received by/Company: (Signature) <i>[Signature]</i>
Relinquished by Company: (Signature) <i>[Signature]</i> Face	Date/Time: 10-26-24 7:50	Received by/Company: (Signature) <i>[Signature]</i>
Relinquished by Company: (Signature) <i>[Signature]</i>	Date/Time:	Received by/Company: (Signature)

Specify Container Size **	*** Preservative Types: (1) None, (2) HNO ₃ , (3) H ₂ SO ₄ , (4) HCl, (5) NaOH, (6) Zn Acetate, (7) NaHSO ₄ , (8) Sod. Thiosulfate, (9) Ascorbic Acid, (10) MeOH, (11) Other	
** Container Size: (1) 1L, (2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial, (7) tncore, (8) TerraCore, (9) Other		
Identify Container Preservative Type***		
Analysis Requested		

[illegible][illegible]

Additional Instructions from Pace®:		Thermometer ID: <u>TH241</u>		Correction Factor (°C): <u>+3</u>	Obs. Temp. (°C): <u>17.4</u>	Corrected Temp. (°C): <u>17.7</u>
		Date/Time: <u>10/25</u>		Tracking Number:		
		Date/Time:		Delivered by: ☐ In- Person ☐ Courier		
		Date/Time: <u>10/24 7:50</u>		☐ FedEx ☐ UPS ☐ Other		
		Date/Time:		Page: <u>1</u> of <u>1</u>		

Client: OHM Boxes - Clinton
Work ID: Elementary School

Profile #: 0567

☐ Use Point Number Spreadsheet

☐ Multiday Project

☐ Add SCLOGFD to first sample for field charge

COC Page _____ of _____

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Client Name:

Clinton CSD

Project #

WO#: 70319300

PM: ALC

Due Date: 11/06/24

Courier: ☐ Fed Ex ☐ UPS ☐ USPS ☐ Client ☐ Commercial ☐ Pac ☐ Other

CLIENT: ClintonCSD

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: +0.3 ☒ Samples on ice, cooling process has begun

Cooler Temperature (°C): 17.4 Cooler Temperature Corrected (°C): 17.7 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:

	COMMENTS:
Chain of Custody Present: ☒ Yes ☐ No	1.
Chain of Custody Filled Out: ☒ Yes ☐ No	2.
Chain of Custody Relinquished: ☒ Yes ☐ No	3.
Sampler Name & Signature on COC: ☒ Yes ☐ No ☐ N/A	4.
Samples Arrived within Hold Time: ☒ Yes ☐ No	5.
Short Hold Time Analysis (<72hr): ☒ Yes ☐ No	6.
Rush Turn Around Time Requested ☒ Yes ☐ No	7.
Sufficient Volume: (Triple volume provided for MS/MSD) ☒ Yes ☐ No	8.
Correct Containers Used: ☒ Yes ☐ No	9.
-Pace Containers Used: ☒ Yes ☐ No	10.
Containers Intact: ☒ Yes ☐ No	11.
Filtered volume received for Dissolved tests ☒ Yes ☐ No ☐ N/A	Note: if sediment is visible in the dissolved container.
Sample Labels match COC: ☒ Yes ☐ 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:

All containers needing preservation have been ☒ Yes ☐ No ☐ N/A	13. ☐ HNO ₃ ☐ H ₂ SO ₄ ☐ NaOH ☐ HCl
pH paper Lot # <u>213624</u>	Sample #
All containers needing preservation are found to be in compliance with method recommendation? ☒ Yes ☐ No ☐ N/A	
(HNO ₃ , H ₂ SO ₄ , HCl, NaOH > 9 Sulfide, ☒ Yes ☐ No ☐ N/A	
NAOH > 12 Cyanide)	
Exceptions: VOA, Coliform, TOC/DOC, Oil and Grease, DRO/8015 (water).	Initial when completed: Lot # of added preservative: Date/Time preservative added:
Per Method, VOA pH is checked after analysis	
Samples checked for dechlorination: ☐ Yes ☐ No ☒ N/A	14.
KI starch test strips Lot #	Positive for Res. Chlorine? Y N
Residual chlorine strips Lot #	15.
SM 4500 CN samples checked for sul ☐ Yes ☐ No ☒ N/A	Positive for Sulfide? Y N
Lead Acetate Strips Lot #	
Headspace in ALK Bottle (>6mm): ☐ Yes ☐ No ☒ N/A	16.
Headspace in VOA Vials (>6mm): ☐ Yes ☐ No ☒ N/A	17.
Trip Blank Present: ☐ Yes ☐ No ☒ N/A	
Trip Blank Custody Seals Present ☐ Yes ☐ No ☒ 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.