



July 21, 2026

Gary Bowers
Sullivan BOCES
15 Sullivan Ave
Liberty, NY 12754

RE: Project: Tri-Valley CSD Lead in School
Pace Project No.: 70436667

Dear Gary Bowers:

Enclosed are the analytical results for sample(s) received by the laboratory on July 16, 2026. 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 - Newburgh

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

Sincerely,

A handwritten signature in cursive script that reads "Felicia Morgan-Nichols".

Felicia Morgan-Nichols
felicia.morgan-nichols@pacelabs.com
(845) 562-0890
Project Manager

Enclosures

cc:



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: Tri-Valley CSD Lead in School
Pace Project No.: 70436667

Pace Analytical Services, LLC- Newburgh, NY
315 Fullerton Avenue, Newburgh, NY 12550
New Jersey Certification #: NY015

New York Certification #: 10142 Primary Accrediting Body
Connecticut Certification #: PH-0823

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ANALYTICAL RESULTS

Project: Tri-Valley CSD Lead in School

Pace Project No.: 70436667

Sample: 2627-27-01 Outlet SS-01		Lab ID: 70436667001		Collected: 07/16/26 06:01	Received: 07/16/26 09:26	Matrix: Drinking Water		
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NB 200.8 ICPMS DW No Prep		Analytical Method: EPA 200.8, Rev. 5.4 Pace Analytical Services - Newburgh						
Lead	1.3	ug/L	1.0	1		07/17/26 19:02	7439-92-1	
Sample: 2627-27-02 Outlet SS-22		Lab ID: 70436667002		Collected: 07/16/26 06:06	Received: 07/16/26 09:26	Matrix: Drinking Water		
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NB 200.8 ICPMS DW No Prep		Analytical Method: EPA 200.8, Rev. 5.4 Pace Analytical Services - Newburgh						
Lead	1.3	ug/L	1.0	1		07/17/26 19:05	7439-92-1	
Sample: 2627-27-03 Outlet SS-25		Lab ID: 70436667003		Collected: 07/16/26 06:07	Received: 07/16/26 09:26	Matrix: Drinking Water		
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NB 200.8 ICPMS DW No Prep		Analytical Method: EPA 200.8, Rev. 5.4 Pace Analytical Services - Newburgh						
Lead	7.8	ug/L	1.0	1		07/17/26 19:09	7439-92-1	
Sample: 2627-27-04 Outlet SS--28		Lab ID: 70436667004		Collected: 07/16/26 06:09	Received: 07/16/26 09:26	Matrix: Drinking Water		
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NB 200.8 ICPMS DW No Prep		Analytical Method: EPA 200.8, Rev. 5.4 Pace Analytical Services - Newburgh						
Lead	1.7	ug/L	1.0	1		07/17/26 19:13	7439-92-1	
Sample: 2627-27-05 Outlet SS--40		Lab ID: 70436667005		Collected: 07/16/26 06:00	Received: 07/16/26 09:26	Matrix: Drinking Water		
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NB 200.8 ICPMS DW No Prep		Analytical Method: EPA 200.8, Rev. 5.4 Pace Analytical Services - Newburgh						
Lead	93.8	ug/L	1.0	1		07/17/26 19:16	7439-92-1	
Sample: 2627-27-06 Outlet SS-41		Lab ID: 70436667006		Collected: 07/16/26 05:58	Received: 07/16/26 09:26	Matrix: Drinking Water		
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NB 200.8 ICPMS DW No Prep		Analytical Method: EPA 200.8, Rev. 5.4 Pace Analytical Services - Newburgh						
Lead	6.6	ug/L	1.0	1		07/17/26 19:20	7439-92-1	

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ANALYTICAL RESULTS

Project: Tri-Valley CSD Lead in School

Pace Project No.: 70436667

Sample: 2627-27-07 Outlet PS-03		Lab ID: 70436667007		Collected: 07/16/26 06:14	Received: 07/16/26 09:26	Matrix: Drinking Water		
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NB 200.8 ICPMS DW No Prep		Analytical Method: EPA 200.8, Rev. 5.4 Pace Analytical Services - Newburgh						
Lead	2.5	ug/L	1.0	1		07/17/26 19:39	7439-92-1	
Sample: 2627-27-08 Outlet PS-04		Lab ID: 70436667008		Collected: 07/16/26 06:15	Received: 07/16/26 09:26	Matrix: Drinking Water		
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NB 200.8 ICPMS DW No Prep		Analytical Method: EPA 200.8, Rev. 5.4 Pace Analytical Services - Newburgh						
Lead	<1.0	ug/L	1.0	1		07/17/26 19:53	7439-92-1	
Sample: 2627-27-09 Outlet PS-07		Lab ID: 70436667009		Collected: 07/16/26 06:17	Received: 07/16/26 09:26	Matrix: Drinking Water		
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
NB 200.8 ICPMS DW No Prep		Analytical Method: EPA 200.8, Rev. 5.4 Pace Analytical Services - Newburgh						
Lead	2.1	ug/L	1.0	1		07/17/26 19:57	7439-92-1	

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QUALITY CONTROL DATA

Project: Tri-Valley CSD Lead in School

Pace Project No.: 70436667

QC Batch 464688

Analysis Method: EPA 200.8, Rev. 5.4

QC Batch Method: EPA 200.8, Rev. 5.4

Analysis Description: NB 200.8 ICPMS DW No Prep

Laboratory: Pace Analytical Services - Newburgh

Associated Lab Samples: 70436667001, 70436667002, 70436667003, 70436667004, 70436667005, 70436667006

METHOD BLANK: 2503666

Matrix: Water

Associated Lab Samples: 70436667001, 70436667002, 70436667003, 70436667004, 70436667005, 70436667006

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Lead	ug/L	<1.0	1.0	07/17/26 17:32	

LABORATORY CONTROL SAMPLE: 2503667

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	50	47.0	94	85-115	

MATRIX SPIKE SAMPLE: 2503669

Parameter	Units	70436391001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	<0.0010 mg/L	50	47.7	95	70-130	

MATRIX SPIKE SAMPLE: 2503671

Parameter	Units	70436576002 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	<1.0	50	48.0	94	70-130	

SAMPLE DUPLICATE: 2503668

Parameter	Units	70436391001 Result	Dup Result	RPD	Max RPD	Qualifiers
Lead	ug/L	<0.0010 mg/L	<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: Tri-Valley CSD Lead in School

Pace Project No.: 70436667

QC Batch 464689

QC Batch Method: EPA 200.8, Rev. 5.4

Analysis Method: EPA 200.8, Rev. 5.4

Analysis Description: NB 200.8 ICPMS DW No Prep

Laboratory: Pace Analytical Services - Newburgh

Associated Lab Samples: 70436667007, 70436667008, 70436667009

METHOD BLANK: 2503672

Matrix: Water

Associated Lab Samples: 70436667007, 70436667008, 70436667009

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Lead	ug/L	<1.0	1.0	07/17/26 19:24	

LABORATORY CONTROL SAMPLE: 2503673

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	50	46.7	93	85-115	

MATRIX SPIKE SAMPLE: 2503675

Parameter	Units	70436667007 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	2.5	50	48.3	92	70-130	

MATRIX SPIKE SAMPLE: 2503677

Parameter	Units	70436672008 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	ND	50	2.3	4	70-130	M1

SAMPLE DUPLICATE: 2503674

Parameter	Units	70436667007 Result	Dup Result	RPD	Max RPD	Qualifiers
Lead	ug/L	2.5	2.5	2	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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QUALIFIERS

Project: Tri-Valley CSD Lead in School
Pace Project No.: 70436667

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.

ANALYTE QUALIFIERS

M1 Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Tri-Valley CSD Lead in School
Pace Project No.: 70436667

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
70436667001	2627-27-01 Outlet SS-01	EPA 200.8, Rev. 5.4	464688		
70436667002	2627-27-02 Outlet SS-22	EPA 200.8, Rev. 5.4	464688		
70436667003	2627-27-03 Outlet SS-25	EPA 200.8, Rev. 5.4	464688		
70436667004	2627-27-04 Outlet SS--28	EPA 200.8, Rev. 5.4	464688		
70436667005	2627-27-05 Outlet SS--40	EPA 200.8, Rev. 5.4	464688		
70436667006	2627-27-06 Outlet SS-41	EPA 200.8, Rev. 5.4	464688		
70436667007	2627-27-07 Outlet PS-03	EPA 200.8, Rev. 5.4	464689		
70436667008	2627-27-08 Outlet PS-04	EPA 200.8, Rev. 5.4	464689		
70436667009	2627-27-09 Outlet PS-07	EPA 200.8, Rev. 5.4	464689		

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Pace® Location Requested (City/State):

CHAIN-OF-CUSTODY Analytical Request Document

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

WO#: 70436667



70436667

Company Name: Sullivan County BOCES		Contact/Report To: Gary Bowers	
Street Address: 52 Ferndale Loomis Road, Liberty, NY 12754		Phone #: 845-295-4110	
Customer Project #: 2627-27 TVCSD LIW Remediated Outlets		E-Mail: gary.bowers@scbores.org	
Project Name: Tri-Valley CSD Lead in School Drinking Water Remediated Outlet Testing		Cc E-Mail:	
Site Collection Info/Facility ID (as applicable): TVCSD Primary and Secondary Schools		Invoice to: Sullivan County BOCES AP	
Time Zone Collected: [] AK [] PT [] MT [] CT ☒ ET		Invoice E-mail: scboresap@scbores.org	
Data Deliverables: [] Level II [] Level III [] Level IV [] EQUIS [] Other		Purchase Order # (if applicable): Quote #:	
Regulatory Program (DW, RCRA, etc.) as applicable: NYS Lead in School Drinking Water		County / State origin of sample(s): Sullivan, NY	
Rush (Pre-approval required): [] 2 Day [] 3 day [] 5 day [] Other Standard		DW PWSID # or WW Permit # as applicable:	
Date Results Requested: Standard		Field Filtered (if applicable): [] Yes [] No	
Analysis:		Analysis:	

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

Specify Container Size **		***Container Size: (1) 1L, (2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial, (7) EnCore, (8) TerraCore, (9) Other	
Identify Container Preservative Type***		*** 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	
Analysis Requested		Proj. Mgr:	
Lead in Drinking Water - Lead Only		AcctNum / Client ID:	
		Table #:	
		Profile / Template:	
		Prelog / Bottle Ord. ID:	
Sample Comment		Preservation non-conformance identified for sample	

Customer Sample ID	Matrix *	Comp / Grab	Collected (or Composite Start)		Composite End		Res. CLZ	Number & Type of Containers		Lead in Drinking Water - Lead Only	Sample Comment
			Date	Time	Date	Time		Plastic	Glass		
2627-27-01 Outlet SS-01	DW	Grab	7/16/26	0601				1		X	First draw
2627-27-02 Outlet SS-22	DW	Grab	7/16/26	0606				1		X	First draw
2627-27-03 Outlet SS-25	DW	Grab	7/16/26	0607				1		X	First draw
2627-27-04 Outlet SS-28	DW	Grab	7/16/26	0609				1		X	First draw
2627-27-05 Outlet SS-40	DW	Grab	7/16/26	0600				1		X	First draw
2627-27-06 Outlet SS-41	DW	Grab	7/16/26	0558				1		X	First draw
2627-27-07 Outlet PS-03	DW	Grab	7/16/26	0614				1		X	First draw
2627-27-08 Outlet PS-04	DW	Grab	7/16/26	0615				1		X	First draw
2627-27-09 Outlet PS-07	DW	Grab	7/16/26	0617				1		X	First draw

Customer Remarks / Special Conditions / Possible Hazards:		Collected By: Gary Bowers II Printed Name Signature		Additional Instructions from Pace®:	
Relinquished by/Company: (Signature)		Received by/Company: (Signature)		# Coolers: Thermometer ID: Correction Factor (°C): Obs. Temp. (°C): Corrected Temp. (°C):	
Relinquished by/Company: (Signature)		Received by/Company: (Signature)		22.6 N	
Relinquished by/Company: (Signature)		Received by/Company: (Signature)		Tracking Number:	
Relinquished by/Company: (Signature)		Received by/Company: (Signature)		Delivered by: [] In-Person [] Courier	
Relinquished by/Company: (Signature)		Received by/Company: (Signature)		[] FedEx [] UPS [] Other	
Relinquished by/Company: (Signature)		Received by/Company: (Signature)		Page: of	

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 ©

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W0#: 70436667

PM: FMN Due Date: 07/30/26
CLIENT: NB-SC.BOCES

Client Name:

Project #

Courier: ☐ Fed Ex ☐ UPS ☐ USPS ☐ Client ☒ Commercial ☐ Pace ☐ 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 ☐ None ☐ Other Type of Ice: Wet Blue ☒ None
Thermometer Used: IRG4 Correction Factor: 0 @ 20C ☐ Samples on ice, cooling process has begun
Cooler Temperature(C): 22.6 Cooler Temperature Corrected(C): Date/Time 5035A kits placed in freezer
Temp should be above freezing to 6.0°C

Date and Initials of person examining contents:

COMMENTS:	
Chain of Custody Present:	☒ Yes ☐ No
Chain of Custody Filled Out:	☒ Yes ☐ No
Chain of Custody Relinquished:	☒ Yes ☐ No
Sampler Name & Signature on COC:	☒ Yes ☐ No ☐ N/A
Samples Arrived within Hold Time:	☒ Yes ☐ No
Short Hold Time Analysis (<72hr):	☒ Yes ☐ No
Rush Turn Around Time Requested:	☒ Yes ☐ No
Sufficient Volume: (Triple volume provided for MS/MSD)	☒ Yes ☐ No
Correct Containers Used:	☒ Yes ☐ No
-Pace Containers Used:	☒ Yes ☐ No
Containers Intact:	☒ Yes ☐ No
Filtered volume received for Dissolved tests	☒ Yes ☐ No ☐ N/A
Sample Labels match COC:	☒ Yes ☐ No
-Includes date/time/ID/Analysis Matrix:	SL WT OIL OTHER

Date and Initials of person checking preservation:

All containers needing preservation have been	☒ Yes ☐ No
pH paper Lot #	N/A
All containers needing preservation are found to be in compliance with method recommendation? (HNO ₃ , H ₂ SO ₄ , HCl, NaOH>9 Sulfide, ☒ Yes ☐ No NaOH>12 Cyanide)	N/A
Exceptions: VOA, Collform, TOC/DOC, Oil and Grease, DRO/8015 (water).	
Per Method, VOA pH is checked after analysis	
Samples checked for dechlorination: ☒ Yes ☐ No	
KI starch test strips Lot #	N/A
Residual chlorine strips Lot #	N/A
SM 4500 CN samples checked for sulf ☒ Yes ☐ No	
Lead Acetate Strips Lot #	N/A
Headspace in ALK Bottle (>6mm): ☒ Yes ☐ No	
Headspace in Odor Bottle (>6mm): ☒ Yes ☐ No	
Headspace in VOA Vials (>6mm): ☒ Yes ☐ No	
Trip Blank Present:	☒ Yes ☐ No
Trip Blank Custody Seals Present	☒ Yes ☐ No

Initial when completed:	Lot # of added preservative:	Date/Time preservative added:
13.	☐ HNO ₃ ☐ H ₂ SO ₄ ☐ NaOH ☐ HCl	
Sample #		
14.		
Positive for Res. Chlorine?	Y	N
15.		
Positive for Sulfide?	Y	N
16.		
17.		

Client Notification/ Resolution:

Person Contacted:

Comments/ Resolution:

Field Data Required? Y / N

Date/Time:

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