Pace Analytical Services, LLC
315 Fullerton Avenue
Newburgh, NY 12550
(845)562-0890

November 11, 2026

Gary Bowers
Sullivan BOCES
15 Sullivan Ave
Liberty, NY 12754

RE: Project: High School Greenhouse II - 4
Pace Project No.: 70459598

Dear Gary Bowers:

Enclosed are the analytical results for sample(s) received by the laboratory on November 04, 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,

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: High School Greenhouse II - 4
Pace Project No.: 70459598

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: High School Greenhouse II - 4
Pace Project No.: 70459598

Sample: SS-41 **Lab ID: 70459598001** Collected: 11/04/26 06:30 Received: 11/04/26 10:19 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		11/06/26 15:14	7439-92-1	

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QUALITY CONTROL DATA

Project: High School Greenhouse II - 4
Pace Project No.: 70459598

QC Batch: 482973
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: 70459598001

METHOD BLANK: 2604856 Matrix: Water

Associated Lab Samples: 70459598001

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Lead	ug/L	<1.0	1.0	11/06/26 13:37	

LABORATORY CONTROL SAMPLE: 2604857

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	50	51.7	103	85-115	

MATRIX SPIKE SAMPLE: 2604859

Parameter	Units	70458848001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	<1.0	50	51.5	102	70-130	

MATRIX SPIKE SAMPLE: 2604861

Parameter	Units	70459991001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	3.1	50	52.6	99	70-130	

SAMPLE DUPLICATE: 2604858

Parameter	Units	70458848001 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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QUALIFIERS

Project: High School Greenhouse II - 4
Pace Project No.: 70459598

DEFINITIONS

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

ND - Not Detected at or above adjusted reporting limit.

TNTC - Too Numerous To Count

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

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

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

S - Surrogate

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

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

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

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

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

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

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

TNI - The NELAC Institute.

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: High School Greenhouse II - 4
Pace Project No.: 70459598

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
70459598001	**SS-41**	EPA 200.8, Rev. 5.4	482973		

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REPORT OF LABORATORY ANALYSIS

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Date: 11/11/2026 01:56 PM

Pace® Location Requested (City/State):

CHAIN-OF-CUSTODY Analytical Request Document

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

WO# : 70459598

70459598

Company Name: Sullivan County BOCES	Contact/Report To: Gary Bowers
Street Address: 52 Ferndale Loomis Road, Liberty, NY 12754	Phone #: 845-295-4110
	E-Mail: gary.bowers@scboces.org
	Cc E-Mail:
Customer Project #: 2627-138 TVCSD HS SS-41	Invoice to: Sullivan County BOCES AP
Project Name: iTri-Valley Central School District	Invoice E-mail: scbocesap@scboces.org
Site Collection Info/Facility ID (as applicable): High School Greenhouse II - 4th Sample	Purchase Order # (if applicable):
	Quote #:
Time Zone Collected: [ ] AK [ ] PT [ ] MT [ ] CT [X] ET	County / State origin of sample(s): Sullivan, NY
Data Deliverables: [ ] Level II [ ] Level III [ ] Level IV [ ] EQUIS [ ] Other_____	Regulatory Program (DW, RCRA, etc.) as applicable: NYS Lead in School Drinking Water
	Rush (Pre-approval required): [ ] 2 Day [ ] 3 day [ ] 5 day [ ] Other Standard
	Date Results Requested: Standard
	DW PWSID # or WW Permit # as applicable:
	Field Filtered (if applicable): [ ] Yes [ ] No
	Analysis:

Specify Container Size **: 3

Identify Container Preservative Type***: 2

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

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

Preservation non-conformance identified for sample.

* 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

Customer Sample ID	Matrix *	Comp / Grab	Collected (or Composite Start) Date	Collected (or Composite Start) Time	Composite End Date	Composite End Time	Res. CL2	Number & Type of Containers: Plastic	Number & Type of Containers: Glass	Lead in Drinking Water - Lead Only	Sample Comment
SS-41	DW	Grab	11/4/26	0630				1		X	First Draw

Customer Remarks / Special Conditions / Possible Hazards:

Collected By: Printed Name: Gary B Bowers III Signature: Gary B Bowers III

Additional Instructions from Pace®:

Coolers: | Thermometer ID: | Correction Factor (°C): | Obs. Temp. (°C): 20.8 | Corrected Temp. (°C):

Relinquished by/Company: (Signature) Gary B Bowers III	Date/Time: 11/4/26 1019	Received by/Company: (Signature)	Date/Time: 11/4/26 1019	Tracking Number:
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	Delivered by: [ ] In-Person [ ] Courier
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	[ ] FedEX [ ] UPS [ ] Other
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	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 ©

DC#_Title: ENV-FRM-NEWB-0002 v02_Sample Condition Upon Receipt Form
Effective Date: 12/15/2025

WO#: 70459598

PM: FMN **Due Date: 11/18/26**

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): **Cooler Temperature Corrected(°C):** 20.8 **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		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: -Pace Containers Used:	☐Yes ☐Yes	☐No ☐No		9.
Containers Intact:	☐Yes	☐No		10.
Filtered volume received for Dissolved tests	☐Yes	☐No	☐N/A	11. Note: if sediment is visible in the dissolved container.
Sample Labels match COC: -Includes date/time/ID/Analysis Matrix: SL (WT) OIL OTHER	☐Yes	☐No		12.

Date and Initials of person checking preservation:

All containers needing preservation have been pH paper Lot #	☐Yes	☐No	☐N/A	13. ☐ HNO_3 ☐ H_2SO_4 ☐ NaOH ☐ HCl Sample #
All containers needing preservation are found to be in compliance with method recommendation? (HNO_3, H_2SO_4, HCl, NaOH>9 Sulfide, NAOH>12 Cyanide) Exceptions: VOA, Coliform, TOC/DOC, Oil and Grease, DRO/8015 (water). Per Method, VOA pH is checked after analysis	☐Yes	☐No	☐N/A	Initial when completed: / Lot # of added preservative: / Date/Time preservative added:
Samples checked for dechlorination: KI starch test strips Lot # Residual chlorine strips Lot #	☐Yes	☐No	☐N/A	14. Positive for Res. Chlorine? Y N
SM 4500 CN samples checked for sulf Lead Acetate Strips Lot #	☐Yes	☐No	☐N/A	15. Positive for Sulfide? Y N
Headspace in ALK Bottle (>6mm):	☐Yes	☐No	☐N/A	
Headspace in Odor Bottle (>6mm):	☐Yes	☐No	☐N/A	
Headspace in VOA Vials (>6mm):	☐Yes	☐No	☐N/A	16.
Trip Blank Present:	☐Yes	☐No	☐N/A	17.
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.