



August 13, 2025

Thomas Weiss
Troy City Central School District
1950 Burdett Ave
Troy, NY 12180

RE: Project: RESAMPLE 3 FAILED OUTLETS
Pace Project No.: 70370772

Dear Thomas Weiss:

Enclosed are the analytical results for sample(s) received by the laboratory on August 02, 2025. 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: Chris Anslow, Troy City Central School District
Tracey Catalfamo, Questar BOCES
Jeremy Jasper, Troy City Central School District
Michael Otton, Troy City Central School District



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: RESAMPLE 3 FAILED OUTLETS

Pace Project No.: 70370772

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

Florida Certification #: E871198

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ANALYTICAL RESULTS

Project: RESAMPLE 3 FAILED OUTLETS
Pace Project No.: 70370772

Sample: THS ROOM 344 SINK 4		Lab ID: 70370772001		Collected: 08/01/25 07:05		Received: 08/02/25 08:10		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		08/12/25 11:41	7439-92-1		

REPORT OF LABORATORY ANALYSIS



ANALYTICAL RESULTS

Project: RESAMPLE 3 FAILED OUTLETS
Pace Project No.: 70370772

Sample: THS ROOM 344 SINK 6		Lab ID: 70370772002		Collected: 08/01/25 07:07		Received: 08/02/25 08:10		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		08/12/25 11:43	7439-92-1		

REPORT OF LABORATORY ANALYSIS



ANALYTICAL RESULTS

Project: RESAMPLE 3 FAILED OUTLETS
Pace Project No.: 70370772

Sample: SCHOOL 12 ROOM 221-WF		Lab ID: 70370772003		Collected: 08/01/25 07:25		Received: 08/02/25 08:10		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		08/12/25 11:44	7439-92-1		

REPORT OF LABORATORY ANALYSIS



QUALITY CONTROL DATA

Project: RESAMPLE 3 FAILED OUTLETS

Pace Project No.: 70370772

QC Batch:	413317	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: 70370772001, 70370772002, 70370772003

METHOD BLANK: 2194065 Matrix: Water

Associated Lab Samples: 70370772001, 70370772002, 70370772003

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Lead	ug/L	<1.0	1.0	08/12/25 11:21	

LABORATORY CONTROL SAMPLE: 2194066

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	50	50.1	100	85-115	

MATRIX SPIKE SAMPLE: 2194069

Parameter	Units	70370771001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	<1.0	50	53.3	107	70-130	

MATRIX SPIKE SAMPLE: 2194071

Parameter	Units	70370771002 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	<1.0	50	50.7	101	70-130	

SAMPLE DUPLICATE: 2194068

Parameter	Units	70370771001 Result	Dup Result	RPD	Qualifiers
Lead	ug/L	<1.0	<1.0		

SAMPLE DUPLICATE: 2194070

Parameter	Units	70370771002 Result	Dup Result	RPD	Qualifiers
Lead	ug/L	<1.0	<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.

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QUALIFIERS

Project: RESAMPLE 3 FAILED OUTLETS

Pace Project No.: 70370772

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: RESAMPLE 3 FAILED OUTLETS
Pace Project No.: 70370772

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
70370772001	THS ROOM 344 SINK 4	EPA 200.8	413317		
70370772002	THS ROOM 344 SINK 6	EPA 200.8	413317		
70370772003	SCHOOL 12 ROOM 221-WF	EPA 200.8	413317		

REPORT OF LABORATORY ANALYSIS

Pace® Location Requested (City/State):

CHAIN-OF-CUSTODY Analytical Request Document

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

Company Name: Troy City Central School District		Contact/Report To: Michael Otton & Jeremy Jasper	
Street Address: 475 1st St. Troy NY 12182		Phone #: 5185730912/5186120579	
Customer Project #:		E-Mail: michael.otton@questar.org/jasper@troycsd.org	
Project Name: Resample 3 failed outlets		Cc E-Mail: weiss@troycsd.org	
Site Collection Info/Facility ID (as applicable):		Invoice to: Accounts Payable	
		Invoice Email: accounts@troycsd.org	
		Purchase Order # (if applicable):	
Quote #: Questar Quote pricing			

Time Zone Collected: [] AK [] PT [] MT [] CT [] ET		County / State origin of sample(s):	
Data Deliverables:		Reportable: <input checked="" type="checkbox"/> Yes [] No	
[] Level II [] Level III [] Level IV		DW PWSID # or WW Permit # as applicable:	
[] EQUIS [] Other:		Field Filtered (if applicable): [] Yes [] No	
Date Results Requested:		Analysis:	
[] Same Day [] 1 Day [] 2 Day [] 3 Day Other: _____			

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

Customer Sample ID	Matrix *	Comp / Grab	Composite Start	Collected or Composite End	# Cont.	Residual Chlorine
Date	Time	Date	Time	Result	Units	
THS room 344 Sink 4	DW G		8/1/25 7:05	1		
THS room 344 Sink 6	DW G		8/1/25 7:07	1		
School 12 Room 221-WF	DW G		8/1/25 7:25	1		

Additional Instructions from Pace®:		Collected By: Printed Name Signature	

Date/Time: 8/1/25 12:37	Received by/Company: (Signature) Pace
Date/Time: 8/1/25 13:30	Received by/Company: (Signature) Pace
Date/Time: 8/1/25 8:10	Received by/Company: (Signature) Pace
Date/Time: 8/1/25 8:10	Received by/Company: (Signature) Pace

Submitting a sample via this chain of custody constitutes acknowledgment and acceptance of the Pace® Terms and Conditions found at <https://info.pacelabs.com/hubfs/pas-standard-terms.pdf>.

LAB TIME
WO#: 70370772



Specify Container Size **

*** 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

Identify Container Preservative Type***

Analysis Requested

Proj. Mgr:

ActNum / Client ID:

Table #:

Profile / Template:

Prelog / Bottle Ord. ID:

Sample Comment

Preservation non-conformance identified for sample

Lab Use Only

First Draw Lead NYS

Customer Remarks / Special Conditions / Possible Hazards:

Coolers: Thermometer ID: Correction Factor (°C): Obs Temp (°C): Corrected Temp (°C): [] On Ice

Trading Number:

Delivered by: [] In-Person [] Courier

Date/Time: 8/1/25 8:10

Date/Time: 8/1/25 8:10

Date/Time: 8/1/25 8:10

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ENV-FRM-CORQ-0019_v02_110123 ©

WO#: 70370772

PM: ALC Due Date: 08/18/25
CLIENT: TCCSD

Client Name: TCCSD

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: TH211 Correction Factor: 0.2 Samples on ice, cooling process has begun
Cooler Temperature(°C): 1.2 Cooler Temperature Corrected(°C): 1.4 Date/Time 5035A kits placed in freezer

Temp should be above freezing to 6°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: AEB 8/2/25

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

Date and Initials of person checking preservation: AEB 8/2/25

All containers needing preservation have been	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	13	<input type="checkbox"/> HNO ₃ <input type="checkbox"/> H ₂ SO ₄ <input type="checkbox"/> NaOH <input type="checkbox"/> HCl
pH paper Lot # 231224			Sample #
All containers needing preservation are found to be in compliance with method recommendation? (HNO ₃ , H ₂ SO ₄ , HCl, NaOH>9 Sulfide NAOH>12 Cyanide)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A		
Exceptions: VOA, Coliform, TOC/DOC Oil and Grease DRO/8015 (water)			
Per Method, VOA pH is checked after analysis			
Samples checked for dechlorination	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	14	
KI starch test strips Lot #			Positive for Res. Chlorine? Y N
Residual chlorine strips Lot #			
SM 4500 CN samples checked for sulf	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	15	Positive for Sulfide? Y N
Lead Acetate Strips Lot #			
Headspace in ALK Bottle (>6mm)	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	16	
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	17	
Trip Blank Custody Seals Present	<input checked="" 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