

Sample Identification # and Location	Location Description	Date/Time Collected	Date/Time Analyzed	Container ID	Analyte	Results	NYSDOH Action Level	Units
TSN-002	Main Entry BOTTLE FILLER	10/8/2024 06:20	1/22/2025 09:59	70332834001	Lead	<1.0	5	ug/L
TSN-004	Break Room Sink	10/8/2024 06:22	1/22/2025 10:05	70332834002	Lead	1.8	5	ug/L

NYSDOH Action Level for Lead In Schools of 5 ppb



January 24, 2025

Pete Colucci
CiTi BOCES Oswego City School District
2 Buccaneer Blvd
Oswego, NY 13126

RE: Project: TSN - OSWEGO TRANSPORTATION
Pace Project No.: 70332834

Dear Pete Colucci:

Enclosed are the analytical results for sample(s) received by the laboratory on January 14, 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,

Michelle Cohen
michelle.cohen@pacelabs.com
516-370-6000
Project Manager

Enclosures

cc: Ian Rowberry, CiTi BOCES Oswego City School District
CiTi BOCES Safety and, CiTi BOCES Oswego City School
District



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: TSN - OSWEGO TRANSPORTATION

Pace Project No.: 70332834

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: TSN - OSWEGO TRANSPORTATION

Pace Project No.: 70332834

Sample: TSN-002		Lab ID: 70332834001	Collected: 10/08/24 06:20	Received: 01/14/25 17:00	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		01/22/25 09:59	7439-92-1	

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ANALYTICAL RESULTS

Project: TSN - OSWEGO TRANSPORTATION

Pace Project No.: 70332834

Sample: TSN-004		Lab ID: 70332834002	Collected: 10/08/24 06:22	Received: 01/14/25 17:00	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	1.8	ug/L	1.0	1		01/22/25 10:05	7439-92-1	

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QUALITY CONTROL DATA

Project: TSN - OSWEGO TRANSPORTATION

Pace Project No.: 70332834

QC Batch:	381085	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: 70332834001, 70332834002

METHOD BLANK: 2000038 Matrix: Water

Associated Lab Samples: 70332834001, 70332834002

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Lead	ug/L	<1.0	1.0	01/22/25 09:56	

LABORATORY CONTROL SAMPLE: 2000039

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	50	52.0	104	85-115	

MATRIX SPIKE SAMPLE: 2000042

Parameter	Units	70332834001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	<1.0	50	50.1	100	70-130	

MATRIX SPIKE SAMPLE: 2000044

Parameter	Units	70332834002 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	1.8	50	62.3	121	70-130	

SAMPLE DUPLICATE: 2000041

Parameter	Units	70332834001 Result	Dup Result	RPD	Qualifiers
Lead	ug/L	<1.0	<1.0		

SAMPLE DUPLICATE: 2000043

Parameter	Units	70332834002 Result	Dup Result	RPD	Qualifiers
Lead	ug/L	1.8	1.7	3	

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: TSN - OSWEGO TRANSPORTATION

Pace Project No.: 70332834

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: TSN - OSWEGO TRANSPORTATION

Pace Project No.: 70332834

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
70332834001	TSN-002	EPA 200.8	381085		
70332834002	TSN-004	EPA 200.8	381085		

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NO#: 70332834



70332834

CHAIN-OF-CUSTODY / Analytical Request I

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields in

Submitting a sample via this chain of custody constitutes acknowledgment and acceptance of the Pace Terms and Conditions found at <https://info.pace.com/terms-conditions>

Section A

Required Client Information:

Company: **Oswego City School District**
 Address: **2 Buccaneer Blvd. Oswego NY 13126**
 Email: **Pcolucci2@oswego.org** | Fax: _____
 Requested Due Date: _____

Report To: **Ian Rowberry (irowberry@oswego.org)**
 Copy To: **Aleisha Hartford (ahartford@cltbboces.org)**
 Purchase Order #: _____

Project Name: **TSN- Oswego Transportation**
 Project #: _____

Attention: **Pete Colucci**
 Company Name: **Oswego City School District**
 Address: **2 Buccaneer Blvd. Oswego NY 13126**
 Pace Quote: _____
 Pace Project Manager: **alexandria.correa@pacelabs.com**
 Pace Profile #: _____

Regulatory Agency: _____
 State / Location: **NY**

Section B

Invoice Information:

Report To: **Ian Rowberry (irowberry@oswego.org)**
 Copy To: **Aleisha Hartford (ahartford@cltbboces.org)**
 Purchase Order #: _____

Project Name: **TSN- Oswego Transportation**
 Project #: _____

ITEM #	MATRIX CODE (see valid codes to left)	COLLECTED		SAMPLE TYPE (G-GRAB C-COMP)	DATE	TIME	DATE	TIME	ACCEPTED BY / AFFILIATION	DATE	TIME	TEMP in C	Received on	Ice (Y/N)	Custody Sealed (Y/N)	Samples Intact (Y/N)
		START	END													
1	DWG	10/8	0620	DWG	10/8	12P	11/8	12P	<i>Bimbatra</i>	11/8	12P					
2	DWG	10/8	0622	DWG	10/8	1215	1/14	1215	<i>Bimbatra</i>	1/14	1215					
	DWG			DWG		1700	1/14	1700	<i>Bimbatra</i>							
	DWG			DWG			1/15	600	<i>AEB Page LI</i>	1/15/25	600					

Samples received 1/15/25 600
COC received 1/16/25 600

SAMPLER NAME AND SIGNATURE
 PRINT Name of SAMPLER: *Aleisha Hartford*
 SIGNATURE of SAMPLER: *[Signature]* DATE Signed: _____

WO#: 70332834

Client Name: Oswego City CS Project # _____
 Courier: Fed Ex UPS USPS Client Commercial Pack Other
 Tracking #: _____

PM: MC1 Due Date: 01/24/25
 CLIENT: OswegoCityCS

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: JHZ11 Correction Factor: 0 Samples on ice, cooling process has begun
 Cooler Temperature (°C): 19.1 Cooler Temperature Corrected (°C): 19.1 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: AEB 1/15/25

	COMMENTS:
Chain of Custody Present: <input type="checkbox"/> Yes <input checked="" 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 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: <u>SL</u> <u>WT</u> OIL OTHER	

Date and Initials of person checking preservation: AEB 1/15/25

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 # <u>213624</u>	Sample #
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)	Initial when completed: _____ Lot # of added preservative: _____ Date/Time preservative added: _____
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. Positive for Res. Chlorine? Y N
KI starch test strips Lot #	
Residual chlorine strips Lot #	15. Positive for Sulfide? Y N
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 #	
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 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.