



March 18, 2026

Mikayla Higgins  
Orange-Ulster BOCES  
53 Gibson Road  
Goshen, NY 10924

RE: Project: CJ Hooker -Goshen CSD Resample  
Pace Project No.: 70411467

Dear Mikayla Higgins:

Enclosed are the analytical results for sample(s) received by the laboratory on March 13, 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@pacelabs.com  
(845) 562-0890  
Project Manager

Enclosures

cc: Ashley Kimiecik, Orange-Ulster BOCES  
Juliana Lennon, Orange-Ulster BOCES  
Halina Redner, Orange-Ulster BOCES



## REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,  
without the written consent of Pace Analytical Services, LLC.



## CERTIFICATIONS

Project: CJ Hooker -Goshen CSD Resample

Pace Project No.: 70411467

---

**Pace Analytical Services, LLC- Newburgh, NY**

315 Fullerton Avenue, Newburgh, NY 12550

New York Certification #: 10142 Primary Accrediting Body

New Jersey Certification #: NY015

Connecticut Certification #: PH-0823

---

## REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,  
without the written consent of Pace Analytical Services, LLC.



## PROJECT NARRATIVE

Project: CJ Hooker -Goshen CSD Resample

Pace Project No.: 70411467

---

**Method:** EPA 200.8, Rev. 5.4

**Description:** NB 200.8 ICPMS DW No Prep

**Client:** Orange-Ulster BOCES

**Date:** March 18, 2026

**General Information:**

1 sample was analyzed for EPA 200.8, Rev. 5.4 by Pace Analytical Services Newburgh. All samples were received in acceptable condition with any exceptions noted below or on the chain-of custody and/or the sample condition upon receipt form (SCUR) attached at the end of this report.

**Hold Time:**

The samples were analyzed within the method required hold times with any exceptions noted below.

**Initial Calibrations (including MS Tune as applicable):**

All criteria were within method requirements with any exceptions noted below.

**Continuing Calibration:**

All criteria were within method requirements with any exceptions noted below.

**Internal Standards:**

All internal standards were within QC limits with any exceptions noted below.

**Surrogates:**

All surrogates were within QC limits with any exceptions noted below.

**Extracted Internal Standards:**

All extracted internal standards were within QC limits with any exceptions noted below.

**Method Blank:**

All analytes were below the report limit in the method blank, where applicable, with any exceptions noted below.

**Laboratory Control Spike:**

All laboratory control spike compounds were within QC limits with any exceptions noted below.

**Matrix Spikes:**

All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

**Duplicate Sample:**

All duplicate sample results were within method acceptance criteria with any exceptions noted below.

**Additional Comments:**

This data package has been reviewed for quality and completeness and is approved for release.

## REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,  
without the written consent of Pace Analytical Services, LLC.



### ANALYTICAL RESULTS

Project: CJ Hooker -Goshen CSD Resample

Pace Project No.: 70411467

Sample: Kitchen Kettle Filler		Lab ID: 70411467001	Collected: 03/13/26 05:35	Received: 03/13/26 10:00	Matrix: Drinking Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>NB 200.8 ICPMS DW No Prep</b>		Analytical Method: EPA 200.8, Rev. 5.4 Pace Analytical Services - Newburgh						
Lead	1.0	ug/L	1.0	1		03/16/26 19:01	7439-92-1	

### REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,  
without the written consent of Pace Analytical Services, LLC.



### QUALITY CONTROL DATA

Project: CJ Hooker -Goshen CSD Resample

Pace Project No.: 70411467

QC Batch: 444685

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: 70411467001

METHOD BLANK: 2388174

Matrix: Water

Associated Lab Samples: 70411467001

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Lead	ug/L	ND	1.0	03/16/26 18:02	

LABORATORY CONTROL SAMPLE: 2388175

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	50	48.2	96	85-115	

MATRIX SPIKE SAMPLE: 2388177

Parameter	Units	70411181001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	ND	50	53.3	107	70-130	

MATRIX SPIKE SAMPLE: 2388179

Parameter	Units	70411181011 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	ND	50	51.8	104	70-130	

SAMPLE DUPLICATE: 2388176

Parameter	Units	70411181001 Result	Dup Result	RPD	Qualifiers
Lead	ug/L	ND	ND		

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

This report shall not be reproduced, except in full, without the written consent of Pace Analytical Services, LLC.



## QUALIFIERS

Project: CJ Hooker -Goshen CSD Resample

Pace Project No.: 70411467

---

### 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

This report shall not be reproduced, except in full,  
without the written consent of Pace Analytical Services, LLC.



### QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: CJ Hooker -Goshen CSD Resample  
Pace Project No.: 70411467

---

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
70411467001	Kitchen Kettle Filler	EPA 200.8, Rev. 5.4	444685		

---

### REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,  
without the written consent of Pace Analytical Services, LLC.



DC# Title: ENV-FRM-NEWB-0002 v02\_Sample Condition Upon Receipt Form  
 Effective Date: 12/15/2025

**WO#: 704111467**

PM: FMN Due Date: 03/27/26  
 CLIENT: NB-OU BOCES

Client Name: \_\_\_\_\_ Project # \_\_\_\_\_  
 Courier:  Fed Ex  UPS  USPS  Client  Commercial  Pace  Other  
 Tracking #: \_\_\_\_\_

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: -0.2 @ 20C  Samples on ice, cooling process has begun  
 Cooler Temperature(C): 48 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:	
1.	
2.	
3.	
4.	
5.	
6.	
7.	
8.	
9.	
10.	
11.	Note: If sediment is visible in the dissolved container.
12.	

**Date and initials of person checking preservation:**

13.	<input type="checkbox"/> HNO <sub>3</sub> <input type="checkbox"/> H <sub>2</sub> SO <sub>4</sub> <input type="checkbox"/> NaOH <input type="checkbox"/> HCl
Sample #	
Initial when completed:	Lot # of added preservative:
Date/Time preservative added:	
14.	
Positive for Res. Chlorine?	Y N
15.	
Positive for Sulfide?	Y N
16.	
17.	

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.



March 06, 2026

Mikayla Higgins  
Orange-Ulster BOCES  
53 Gibson Road  
Goshen, NY 10924

RE: Project: CJ Hooker  
Pace Project No.: 70408636

Dear Mikayla Higgins:

Enclosed are the analytical results for sample(s) received by the laboratory on February 27, 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@pacelabs.com  
(845)562-0890  
Project Manager

Enclosures

cc: Ashley Kimiecik, Orange-Ulster BOCES  
Juliana Lennon, Orange-Ulster BOCES  
Halina Redner, Orange-Ulster BOCES



## REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,  
without the written consent of Pace Analytical Services, LLC.



## CERTIFICATIONS

Project: CJ Hooker  
Pace Project No.: 70408636

---

**Pace Analytical Services, LLC- Newburgh, NY**

315 Fullerton Avenue, Newburgh, NY 12550

New York Certification #: 10142 Primary Accrediting Body

New Jersey Certification #: NY015

Connecticut Certification #: PH-0823

---

## REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,  
without the written consent of Pace Analytical Services, LLC.



## PROJECT NARRATIVE

Project: CJ Hooker

Pace Project No.: 70408636

---

**Method:** EPA 200.8, Rev. 5.4

**Description:** NB 200.8 ICPMS DW No Prep

**Client:** Orange-Ulster BOCES

**Date:** March 06, 2026

**General Information:**

3 samples were analyzed for EPA 200.8, Rev. 5.4 by Pace Analytical Services Newburgh. All samples were received in acceptable condition with any exceptions noted below or on the chain-of custody and/or the sample condition upon receipt form (SCUR) attached at the end of this report.

**Hold Time:**

The samples were analyzed within the method required hold times with any exceptions noted below.

**Initial Calibrations (including MS Tune as applicable):**

All criteria were within method requirements with any exceptions noted below.

**Continuing Calibration:**

All criteria were within method requirements with any exceptions noted below.

**Internal Standards:**

All internal standards were within QC limits with any exceptions noted below.

**Surrogates:**

All surrogates were within QC limits with any exceptions noted below.

**Extracted Internal Standards:**

All extracted internal standards were within QC limits with any exceptions noted below.

**Method Blank:**

All analytes were below the report limit in the method blank, where applicable, with any exceptions noted below.

**Laboratory Control Spike:**

All laboratory control spike compounds were within QC limits with any exceptions noted below.

**Matrix Spikes:**

All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

**Duplicate Sample:**

All duplicate sample results were within method acceptance criteria with any exceptions noted below.

**Additional Comments:**

This data package has been reviewed for quality and completeness and is approved for release.

## REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,  
without the written consent of Pace Analytical Services, LLC.



### ANALYTICAL RESULTS

Project: CJ Hooker

Pace Project No.: 70408636

<b>Sample: Rm 235A KS Left</b>	<b>Lab ID: 70408636001</b>	Collected: 02/27/26 05:24	Received: 02/27/26 08:50	Matrix: Drinking Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual

<b>NB 200.8 ICPMS DW No Prep</b>	Analytical Method: EPA 200.8, Rev. 5.4 Pace Analytical Services - Newburgh							
Lead	ND	ug/L	1.0	1		03/05/26 16:24	7439-92-1	

<b>Sample: Kitchen KF</b>	<b>Lab ID: 70408636002</b>	Collected: 02/27/26 05:22	Received: 02/27/26 08:50	Matrix: Drinking Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual

<b>NB 200.8 ICPMS DW No Prep</b>	Analytical Method: EPA 200.8, Rev. 5.4 Pace Analytical Services - Newburgh							
Lead	19.3	ug/L	1.0	1		03/05/26 16:44	7439-92-1	

<b>Sample: Kitchen Prep KS by washer righ</b>	<b>Lab ID: 70408636003</b>	Collected: 02/27/26 05:21	Received: 02/27/26 08:50	Matrix: Drinking Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual

<b>NB 200.8 ICPMS DW No Prep</b>	Analytical Method: EPA 200.8, Rev. 5.4 Pace Analytical Services - Newburgh							
Lead	1.1	ug/L	1.0	1		03/05/26 16:48	7439-92-1	

### REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full, without the written consent of Pace Analytical Services, LLC.



### QUALITY CONTROL DATA

Project: CJ Hooker

Pace Project No.: 70408636

QC Batch: 442977

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: 70408636001, 70408636002, 70408636003

METHOD BLANK: 2377435

Matrix: Water

Associated Lab Samples: 70408636001, 70408636002, 70408636003

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Lead	ug/L	ND	1.0	03/05/26 15:23	

LABORATORY CONTROL SAMPLE: 2377436

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	50	50.7	101	85-115	

MATRIX SPIKE SAMPLE: 2377438

Parameter	Units	70407987004 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	<1.0	50	56.5	113	70-130	

MATRIX SPIKE SAMPLE: 2377440

Parameter	Units	70408637001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	ND	50	54.8	109	70-130	

SAMPLE DUPLICATE: 2377437

Parameter	Units	70407987004 Result	Dup Result	RPD	Qualifiers
Lead	ug/L	<1.0	ND		

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

This report shall not be reproduced, except in full, without the written consent of Pace Analytical Services, LLC.



## QUALIFIERS

Project: CJ Hooker

Pace Project No.: 70408636

---

### 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

This report shall not be reproduced, except in full,  
without the written consent of Pace Analytical Services, LLC.



### QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: CJ Hooker  
Pace Project No.: 70408636

---

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
70408636001	Rm 235A KS Left	EPA 200.8, Rev. 5.4	442977		
70408636002	Kitchen KF	EPA 200.8, Rev. 5.4	442977		
70408636003	Kitchen Prep KS by washer righ	EPA 200.8, Rev. 5.4	442977		

### REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,  
without the written consent of Pace Analytical Services, LLC.



**WO#: 70408636**

PM: FMN Due Date: 03/13/26  
 CLIENT: NB-OU 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: -0.2 @ 20C  Samples on ice, cooling process has begun  
 Cooler Temperature (°C): 18.0 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:
1.
2.
3.
4.
5.
6.
7.
8.
9.
10.
11.
12.

**Date and Initials of person checking preservation:**

13.	<input type="checkbox"/> HNO <sub>3</sub> <input type="checkbox"/> H <sub>2</sub> SO <sub>4</sub> <input type="checkbox"/> NaOH <input type="checkbox"/> HCl
Sample #	
Initial when completed:	Lot # of added preservative:
14.	Date/Time preservative added:
15.	Positive for Res. Chlorine? Y N
16.	Positive for Sulfide? Y N
17.	

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.



March 06, 2026

Mikayla Higgins  
Orange-Ulster BOCES  
53 Gibson Road  
Goshen, NY 10924

RE: Project: Goshen High School  
Pace Project No.: 70408639

Dear Mikayla Higgins:

Enclosed are the analytical results for sample(s) received by the laboratory on February 27, 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@pacelabs.com  
(845)562-0890  
Project Manager

Enclosures

cc: Ashley Kimiecik, Orange-Ulster BOCES  
Juliana Lennon, Orange-Ulster BOCES  
Halina Redner, Orange-Ulster BOCES



## REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,  
without the written consent of Pace Analytical Services, LLC.



## CERTIFICATIONS

Project: Goshen High School

Pace Project No.: 70408639

---

**Pace Analytical Services, LLC- Newburgh, NY**

315 Fullerton Avenue, Newburgh, NY 12550

New York Certification #: 10142 Primary Accrediting Body

New Jersey Certification #: NY015

Connecticut Certification #: PH-0823

---

## REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,  
without the written consent of Pace Analytical Services, LLC.



## PROJECT NARRATIVE

Project: Goshen High School

Pace Project No.: 70408639

---

**Method:** EPA 200.8, Rev. 5.4

**Description:** NB 200.8 ICPMS DW No Prep

**Client:** Orange-Ulster BOCES

**Date:** March 06, 2026

**General Information:**

3 samples were analyzed for EPA 200.8, Rev. 5.4 by Pace Analytical Services Newburgh. All samples were received in acceptable condition with any exceptions noted below or on the chain-of custody and/or the sample condition upon receipt form (SCUR) attached at the end of this report.

**Hold Time:**

The samples were analyzed within the method required hold times with any exceptions noted below.

**Initial Calibrations (including MS Tune as applicable):**

All criteria were within method requirements with any exceptions noted below.

**Continuing Calibration:**

All criteria were within method requirements with any exceptions noted below.

**Internal Standards:**

All internal standards were within QC limits with any exceptions noted below.

**Surrogates:**

All surrogates were within QC limits with any exceptions noted below.

**Extracted Internal Standards:**

All extracted internal standards were within QC limits with any exceptions noted below.

**Method Blank:**

All analytes were below the report limit in the method blank, where applicable, with any exceptions noted below.

**Laboratory Control Spike:**

All laboratory control spike compounds were within QC limits with any exceptions noted below.

**Matrix Spikes:**

All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

**Duplicate Sample:**

All duplicate sample results were within method acceptance criteria with any exceptions noted below.

**Additional Comments:**

This data package has been reviewed for quality and completeness and is approved for release.

## REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,  
without the written consent of Pace Analytical Services, LLC.



### ANALYTICAL RESULTS

Project: Goshen High School

Pace Project No.: 70408639

---

**Sample: #7 Kitchen Sink by Electrical**      **Lab ID: 70408639001**    Collected: 02/27/26 05:02    Received: 02/27/26 08:50    Matrix: Drinking Water

---

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>NB 200.8 ICPMS DW No Prep</b>								
Analytical Method: EPA 200.8, Rev. 5.4 Pace Analytical Services - Newburgh								
Lead	1.3	ug/L	1.0	1		03/05/26 16:51	7439-92-1	

---

**Sample: #10 Kitchen Small KF**      **Lab ID: 70408639002**    Collected: 02/27/26 05:01    Received: 02/27/26 08:50    Matrix: Drinking Water

---

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>NB 200.8 ICPMS DW No Prep</b>								
Analytical Method: EPA 200.8, Rev. 5.4 Pace Analytical Services - Newburgh								
Lead	4.2	ug/L	1.0	1		03/05/26 16:55	7439-92-1	

---

**Sample: #30 D111 CS**      **Lab ID: 70408639003**    Collected: 02/27/26 05:00    Received: 02/27/26 08:50    Matrix: Drinking Water

---

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>NB 200.8 ICPMS DW No Prep</b>								
Analytical Method: EPA 200.8, Rev. 5.4 Pace Analytical Services - Newburgh								
Lead	ND	ug/L	1.0	1		03/05/26 16:59	7439-92-1	

### REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full, without the written consent of Pace Analytical Services, LLC.



**QUALITY CONTROL DATA**

Project: Goshen High School

Pace Project No.: 70408639

QC Batch: 442977	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: 70408639001, 70408639002, 70408639003

METHOD BLANK: 2377435 Matrix: Water  
 Associated Lab Samples: 70408639001, 70408639002, 70408639003

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Lead	ug/L	ND	1.0	03/05/26 15:23	

LABORATORY CONTROL SAMPLE: 2377436

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	50	50.7	101	85-115	

MATRIX SPIKE SAMPLE: 2377438

Parameter	Units	70407987004 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	<1.0	50	56.5	113	70-130	

MATRIX SPIKE SAMPLE: 2377440

Parameter	Units	70408637001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	ND	50	54.8	109	70-130	

SAMPLE DUPLICATE: 2377437

Parameter	Units	70407987004 Result	Dup Result	RPD	Qualifiers
Lead	ug/L	<1.0	ND		

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**

This report shall not be reproduced, except in full, without the written consent of Pace Analytical Services, LLC.



## QUALIFIERS

Project: Goshen High School

Pace Project No.: 70408639

---

### 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

This report shall not be reproduced, except in full,  
without the written consent of Pace Analytical Services, LLC.



### QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Goshen High School

Pace Project No.: 70408639

---

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
70408639001	#7 Kitchen Sink by Electrical	EPA 200.8, Rev. 5.4	442977		
70408639002	#10 Kitchen Small KF	EPA 200.8, Rev. 5.4	442977		
70408639003	#30 D111 CS	EPA 200.8, Rev. 5.4	442977		

### REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,  
without the written consent of Pace Analytical Services, LLC.



**WO#: 70408639**

PM: FMN Due Date: 03/13/26  
 CLIENT: NB-OU BOCES

Client Name: \_\_\_\_\_ Project # \_\_\_\_\_  
 Courier:  Fed Ex  UPS  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: -0.2 @ 20C  Samples on ice, cooling process has begun  
 Cooler Temperature(C): 18.0 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:	
1.	Chain of Custody Present: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
2.	Chain of Custody Filled Out: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
3.	Chain of Custody Reinquished: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
4.	Sampler Name & Signature on COC: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
5.	Samples Arrived within Hold Time: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
6.	Short Hold Time Analysis (<72hr): <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
7.	Rush Turn Around Time Requested: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
8.	Sufficient Volume: (Triple volume provided for MS/MSD) <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
9.	Correct Containers Used: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
10.	-Pace Containers Used: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
11.	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.
12.	Sample Labels match COC: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No -Includes date/time/ID/Analysis Matrix: SL (W) OIL OTHER

**Date and Initials of person checking preservation:**

13.	All containers needing preservation have been pH paper Lot #	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	<input type="checkbox"/> HNO <sub>3</sub> <input type="checkbox"/> H <sub>2</sub> SO <sub>4</sub> <input type="checkbox"/> NaOH <input type="checkbox"/> HCl
	All containers needing preservation are found to be in compliance with method recommendation? (HNO <sub>3</sub> , H <sub>2</sub> SO <sub>4</sub> , HCl, NaOH>9 Sulfide, <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A NaOH>12 Cyanide) 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 Ki starch test strips Lot # 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 Lead Acetate Strips Lot # Headspace in ALK Bottle (>6mm): <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A Headspace in Odor Bottle (>6mm): <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A 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 Trip Blank Custody Seals Present: <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A		
14.	Initial when completed:	Lot # of added preservative:	Date/Time preservative added:
15.	Positive for Res. Chlorine?	Y	N
15.	Positive for Sulfide?	Y	N

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.



March 06, 2026

Mikayla Higgins  
Orange-Ulster BOCES  
53 Gibson Road  
Goshen, NY 10924

RE: Project: Scotchtown Elementary  
Pace Project No.: 70408637

Dear Mikayla Higgins:

Enclosed are the analytical results for sample(s) received by the laboratory on February 27, 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@pacelabs.com  
(845)562-0890  
Project Manager

Enclosures

cc: Ashley Kimiecik, Orange-Ulster BOCES  
Juliana Lennon, Orange-Ulster BOCES  
Halina Redner, Orange-Ulster BOCES



## REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,  
without the written consent of Pace Analytical Services, LLC.



## CERTIFICATIONS

Project: Scotchtown Elementary  
Pace Project No.: 70408637

---

**Pace Analytical Services, LLC- Newburgh, NY**

315 Fullerton Avenue, Newburgh, NY 12550

New York Certification #: 10142 Primary Accrediting Body

New Jersey Certification #: NY015

Connecticut Certification #: PH-0823

---

## REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,  
without the written consent of Pace Analytical Services, LLC.



## PROJECT NARRATIVE

Project: Scotchtown Elementary

Pace Project No.: 70408637

---

**Method:** EPA 200.8, Rev. 5.4

**Description:** NB 200.8 ICPMS DW No Prep

**Client:** Orange-Ulster BOCES

**Date:** March 06, 2026

**General Information:**

1 sample was analyzed for EPA 200.8, Rev. 5.4 by Pace Analytical Services Newburgh. All samples were received in acceptable condition with any exceptions noted below or on the chain-of custody and/or the sample condition upon receipt form (SCUR) attached at the end of this report.

**Hold Time:**

The samples were analyzed within the method required hold times with any exceptions noted below.

**Initial Calibrations (including MS Tune as applicable):**

All criteria were within method requirements with any exceptions noted below.

**Continuing Calibration:**

All criteria were within method requirements with any exceptions noted below.

**Internal Standards:**

All internal standards were within QC limits with any exceptions noted below.

**Surrogates:**

All surrogates were within QC limits with any exceptions noted below.

**Extracted Internal Standards:**

All extracted internal standards were within QC limits with any exceptions noted below.

**Method Blank:**

All analytes were below the report limit in the method blank, where applicable, with any exceptions noted below.

**Laboratory Control Spike:**

All laboratory control spike compounds were within QC limits with any exceptions noted below.

**Matrix Spikes:**

All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

**Duplicate Sample:**

All duplicate sample results were within method acceptance criteria with any exceptions noted below.

**Additional Comments:**

This data package has been reviewed for quality and completeness and is approved for release.

## REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,  
without the written consent of Pace Analytical Services, LLC.



### ANALYTICAL RESULTS

Project: Scotchtown Elementary

Pace Project No.: 70408637

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>Sample: Room 22 Nurse NS #2 R      Lab ID: 70408637001      Collected: 02/27/26 05:12      Received: 02/27/26 08:50      Matrix: Drinking Water</b>								
<b>NB 200.8 ICPMS DW No Prep</b>								
Analytical Method: EPA 200.8, Rev. 5.4								
Pace Analytical Services - Newburgh								
Lead	ND	ug/L	1.0	1		03/05/26 16:28	7439-92-1	

### REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,  
without the written consent of Pace Analytical Services, LLC.



**QUALITY CONTROL DATA**

Project: Scotchtown Elementary

Pace Project No.: 70408637

QC Batch: 442977

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: 70408637001

METHOD BLANK: 2377435

Matrix: Water

Associated Lab Samples: 70408637001

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Lead	ug/L	ND	1.0	03/05/26 15:23	

LABORATORY CONTROL SAMPLE: 2377436

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	50	50.7	101	85-115	

MATRIX SPIKE SAMPLE: 2377438

Parameter	Units	70407987004 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	<1.0	50	56.5	113	70-130	

MATRIX SPIKE SAMPLE: 2377440

Parameter	Units	70408637001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	ND	50	54.8	109	70-130	

SAMPLE DUPLICATE: 2377437

Parameter	Units	70407987004 Result	Dup Result	RPD	Qualifiers
Lead	ug/L	<1.0	ND		

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**

This report shall not be reproduced, except in full, without the written consent of Pace Analytical Services, LLC.



## QUALIFIERS

Project: Scotchtown Elementary

Pace Project No.: 70408637

---

### 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

This report shall not be reproduced, except in full,  
without the written consent of Pace Analytical Services, LLC.



### QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Scotchtown Elementary  
Pace Project No.: 70408637

---

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
70408637001	Room 22 Nurse NS #2 R	EPA 200.8, Rev. 5.4	442977		

---

### REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,  
without the written consent of Pace Analytical Services, LLC.



**WO# : 70408637**

PM: FMN Due Date: 03/13/26

CLIENT: NB-OU BOCES

Project #

Client Name:

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: -0.2 @ 20C  Samples on ice, cooling process has begun  
 Cooler Temperature(C): 18.0 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:	
1.	Chain of Custody Present: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
2.	Chain of Custody Filled Out: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
3.	Chain of Custody Relinquished: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
4.	Sampler Name & Signature on COC: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
5.	Samples Arrived within Hold Time: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
6.	Short Hold Time Analysis (<72hr): <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
7.	Rush Turn Around Time Requested: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
8.	Sufficient Volume: (Triple volume provided for MS/MSD) <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
9.	Correct Containers Used: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
10.	-Pace Containers Used: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
11.	Containers Intact: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
11.	Filtered volume received for Dissolved tests: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
12.	Sample Labels match COC: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
12.	-Includes date/time/ID/Analysis Matrix: SL (W) OIL OTHER

**Date and Initials of person checking preservation:**

13.	<input type="checkbox"/> HNO <sub>3</sub> <input type="checkbox"/> H <sub>2</sub> SO <sub>4</sub> <input type="checkbox"/> NaOH <input type="checkbox"/> HCl
Sample #	
Initial when completed:	Lot # of added preservative:
Date/Time preservative added:	
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.