



December 23, 2024

Maureen Doherty  
Orange-Ulster BOCES  
53 Gibson Road  
Goshen, NY 10924

RE: Project: Florida UFSD - Golden Hill ES  
Pace Project No.: 70326090

Dear Maureen Doherty:

Enclosed are the analytical results for sample(s) received by the laboratory on December 06, 2024. 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: Mikayla Higgins, Orange-Ulster BOCES  
Ashley Kimiecik, Orange-Ulster BOCES  
Halina Redner, Orange-Ulster BOCES



## REPORT OF LABORATORY ANALYSIS

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## **CERTIFICATIONS**

Project: Florida UFSD - Golden Hill ES  
Pace Project No.: 70326090

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**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

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## **REPORT OF LABORATORY ANALYSIS**

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## PROJECT NARRATIVE

Project: Florida UFSD - Golden Hill ES

Pace Project No.: 70326090

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

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

**Client:** Orange-Ulster BOCES

**Date:** December 23, 2024

### General Information:

22 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.

### 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

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### ANALYTICAL RESULTS

Project: Florida UFSD - Golden Hill ES

Pace Project No.: 70326090

<b>Sample: Faculty Lounge KS</b>	<b>Lab ID: 70326090001</b>	Collected: 12/06/24 06:17	Received: 12/06/24 12:05	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	1.5	ug/L	1.0	1		12/13/24 16:48	7439-92-1	

<b>Sample: Nurse NS</b>	<b>Lab ID: 70326090002</b>	Collected: 12/06/24 06:23	Received: 12/06/24 12:05	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		12/13/24 16:50	7439-92-1	

<b>Sample: CU/BF OS Faculty Lounge</b>	<b>Lab ID: 70326090003</b>	Collected: 12/06/24 06:19	Received: 12/06/24 12:05	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		12/13/24 16:53	7439-92-1	

<b>Sample: CU/BF OS Band Room</b>	<b>Lab ID: 70326090004</b>	Collected: 12/06/24 06:13	Received: 12/06/24 12:05	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		12/13/24 16:55	7439-92-1	

<b>Sample: CU/BF OS Room 19</b>	<b>Lab ID: 70326090005</b>	Collected: 12/06/24 06:21	Received: 12/06/24 12:05	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		12/13/24 16:58	7439-92-1	

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### ANALYTICAL RESULTS

Project: Florida UFSD - Golden Hill ES

Pace Project No.: 70326090

**Sample: CU/DF OS Room 19**      **Lab ID: 70326090006**      Collected: 12/06/24 06:22      Received: 12/06/24 12:05      Matrix: Drinking Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
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**NB 200.8 ICPMS DW No Prep**      Analytical Method: EPA 200.8, Rev. 5.4  
Pace Analytical Services - Newburgh

Lead      ND      ug/L      1.0      1      12/13/24 17:00      7439-92-1

**Sample: KS nest to Refrigerator Servin**      **Lab ID: 70326090007**      Collected: 12/06/24 06:29      Received: 12/06/24 12:05      Matrix: Drinking Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
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**NB 200.8 ICPMS DW No Prep**      Analytical Method: EPA 200.8, Rev. 5.4  
Pace Analytical Services - Newburgh

Lead      ND      ug/L      1.0      1      12/13/24 17:03      7439-92-1

**Sample: Kitchen Food Prep Island KS in**      **Lab ID: 70326090008**      Collected: 12/06/24 06:30      Received: 12/06/24 12:05      Matrix: Drinking Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
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**NB 200.8 ICPMS DW No Prep**      Analytical Method: EPA 200.8, Rev. 5.4  
Pace Analytical Services - Newburgh

Lead      ND      ug/L      1.0      1      12/13/24 17:08      7439-92-1

**Sample: Kitchen KS Backwall Left**      **Lab ID: 70326090009**      Collected: 12/06/24 06:32      Received: 12/06/24 12:05      Matrix: Drinking Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
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**NB 200.8 ICPMS DW No Prep**      Analytical Method: EPA 200.8, Rev. 5.4  
Pace Analytical Services - Newburgh

Lead      **2.4**      ug/L      1.0      1      12/13/24 17:11      7439-92-1

**Sample: Kitchen KS Backwall Right**      **Lab ID: 70326090010**      Collected: 12/06/24 06:34      Received: 12/06/24 12:05      Matrix: Drinking Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
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**NB 200.8 ICPMS DW No Prep**      Analytical Method: EPA 200.8, Rev. 5.4  
Pace Analytical Services - Newburgh

Lead      ND      ug/L      1.0      1      12/13/24 17:18      7439-92-1

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### ANALYTICAL RESULTS

Project: Florida UFSD - Golden Hill ES

Pace Project No.: 70326090

**Sample: Kitchen Food Prep (Isl. by KF)**    **Lab ID: 70326090011**    Collected: 12/06/24 06:37    Received: 12/06/24 12:05    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		12/13/24 17:21	7439-92-1	

**Sample: Room 1 CS**    **Lab ID: 70326090012**    Collected: 12/06/24 06:45    Received: 12/06/24 12:05    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		12/13/24 17:23	7439-92-1	

**Sample: Room 2 CS**    **Lab ID: 70326090013**    Collected: 12/06/24 06:43    Received: 12/06/24 12:05    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		12/13/24 17:26	7439-92-1	

**Sample: Room 4 CS**    **Lab ID: 70326090014**    Collected: 12/06/24 06:47    Received: 12/06/24 12:05    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		12/13/24 17:28	7439-92-1	

**Sample: Room 5 CS**    **Lab ID: 70326090015**    Collected: 12/06/24 06:51    Received: 12/06/24 12:05    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		12/13/24 17:31	7439-92-1	

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### ANALYTICAL RESULTS

Project: Florida UFSD - Golden Hill ES

Pace Project No.: 70326090

**Sample: Room 6 CS**      **Lab ID: 70326090016**      Collected: 12/06/24 06:49      Received: 12/06/24 12:05      Matrix: Drinking Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
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**NB 200.8 ICPMS DW No Prep**      Analytical Method: EPA 200.8, Rev. 5.4  
Pace Analytical Services - Newburgh

Lead      ND      ug/L      1.0      1      12/13/24 17:34      7439-92-1

**Sample: Room 7 CS**      **Lab ID: 70326090017**      Collected: 12/06/24 07:00      Received: 12/06/24 12:05      Matrix: Drinking Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
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**NB 200.8 ICPMS DW No Prep**      Analytical Method: EPA 200.8, Rev. 5.4  
Pace Analytical Services - Newburgh

Lead      ND      ug/L      1.0      1      12/13/24 17:36      7439-92-1

**Sample: Room 8 CS**      **Lab ID: 70326090018**      Collected: 12/06/24 06:53      Received: 12/06/24 12:05      Matrix: Drinking Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
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**NB 200.8 ICPMS DW No Prep**      Analytical Method: EPA 200.8, Rev. 5.4  
Pace Analytical Services - Newburgh

Lead      2.2      ug/L      1.0      1      12/13/24 17:51      7439-92-1

**Sample: Room 9 CS**      **Lab ID: 70326090019**      Collected: 12/06/24 07:06      Received: 12/06/24 12:05      Matrix: Drinking Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
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**NB 200.8 ICPMS DW No Prep**      Analytical Method: EPA 200.8, Rev. 5.4  
Pace Analytical Services - Newburgh

Lead      ND      ug/L      1.0      1      12/13/24 17:54      7439-92-1

**Sample: Room 10 CS**      **Lab ID: 70326090020**      Collected: 12/06/24 06:57      Received: 12/06/24 12:05      Matrix: Drinking Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
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**NB 200.8 ICPMS DW No Prep**      Analytical Method: EPA 200.8, Rev. 5.4  
Pace Analytical Services - Newburgh

Lead      1.5      ug/L      1.0      1      12/13/24 17:56      7439-92-1

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### ANALYTICAL RESULTS

Project: Florida UFSD - Golden Hill ES

Pace Project No.: 70326090

<b>Sample: Room 11 CS</b>		<b>Lab ID: 70326090021</b>	Collected: 12/06/24 07:08	Received: 12/06/24 12:05	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		12/13/24 17:59	7439-92-1	

<b>Sample: Room 12 CS</b>		<b>Lab ID: 70326090022</b>	Collected: 12/06/24 07:05	Received: 12/06/24 12:05	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		12/13/24 18:02	7439-92-1	

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QUALITY CONTROL DATA

Project: Florida UFSD - Golden Hill ES

Pace Project No.: 70326090

QC Batch: 374932 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: 70326090001, 70326090002, 70326090003, 70326090004, 70326090005, 70326090006, 70326090007, 70326090008, 70326090009, 70326090010, 70326090011, 70326090012, 70326090013, 70326090014, 70326090015, 70326090016

METHOD BLANK: 1964309 Matrix: Water  
 Associated Lab Samples: 70326090001, 70326090002, 70326090003, 70326090004, 70326090005, 70326090006, 70326090007, 70326090008, 70326090009, 70326090010, 70326090011, 70326090012, 70326090013, 70326090014, 70326090015, 70326090016

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Lead	ug/L	ND	1.0	12/13/24 16:20	
Lead	ug/L	ND	1.0	12/13/24 16:20	

LABORATORY CONTROL SAMPLE: 1964310

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	50	43.9	88	85-115	

MATRIX SPIKE SAMPLE: 1964312

Parameter	Units	70326179001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	3.9	50	56.1	104	70-130	

MATRIX SPIKE SAMPLE: 1964314

Parameter	Units	70326090007 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	ND	50	47.8	94	70-130	

SAMPLE DUPLICATE: 1964311

Parameter	Units	70326179001 Result	Dup Result	RPD	Qualifiers
Lead	ug/L	3.9	3.9	1	

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

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### QUALITY CONTROL DATA

Project: Florida UFSD - Golden Hill ES

Pace Project No.: 70326090

QC Batch:	374933	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:	70326090017, 70326090018, 70326090019, 70326090020, 70326090021, 70326090022		

METHOD BLANK:	1964338	Matrix:	Water
Associated Lab Samples:	70326090017, 70326090018, 70326090019, 70326090020, 70326090021, 70326090022		

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Lead	ug/L	ND	1.0	12/13/24 16:20	

LABORATORY CONTROL SAMPLE:	1964339					
Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	50	43.9	88	85-115	

MATRIX SPIKE SAMPLE:	1964341						
Parameter	Units	70326090017 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	ND	50	47.9	96	70-130	

MATRIX SPIKE SAMPLE:	1964343						
Parameter	Units	70326101005 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	ND	50	49.0	98	70-130	

SAMPLE DUPLICATE:	1964340					
Parameter	Units	70326090017 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.

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## QUALIFIERS

Project: Florida UFSD - Golden Hill ES

Pace Project No.: 70326090

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### 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: Florida UFSD - Golden Hill ES

Pace Project No.: 70326090

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
70326090001	Faculty Lounge KS	EPA 200.8, Rev. 5.4	374932		
70326090002	Nurse NS	EPA 200.8, Rev. 5.4	374932		
70326090003	CU/BF OS Faculty Lounge	EPA 200.8, Rev. 5.4	374932		
70326090004	CU/BF OS Band Room	EPA 200.8, Rev. 5.4	374932		
70326090005	CU/BF OS Room 19	EPA 200.8, Rev. 5.4	374932		
70326090006	CU/DF OS Room 19	EPA 200.8, Rev. 5.4	374932		
70326090007	KS nest to Refrigerator Servin	EPA 200.8, Rev. 5.4	374932		
70326090008	Kitchen Food Prep Island KS in	EPA 200.8, Rev. 5.4	374932		
70326090009	Kitchen KS Backwall Left	EPA 200.8, Rev. 5.4	374932		
70326090010	Kitchen KS Backwall Right	EPA 200.8, Rev. 5.4	374932		
70326090011	Kitchen Food Prep (Isl. by KF)	EPA 200.8, Rev. 5.4	374932		
70326090012	Room 1 CS	EPA 200.8, Rev. 5.4	374932		
70326090013	Room 2 CS	EPA 200.8, Rev. 5.4	374932		
70326090014	Room 4 CS	EPA 200.8, Rev. 5.4	374932		
70326090015	Room 5 CS	EPA 200.8, Rev. 5.4	374932		
70326090016	Room 6 CS	EPA 200.8, Rev. 5.4	374932		
70326090017	Room 7 CS	EPA 200.8, Rev. 5.4	374933		
70326090018	Room 8 CS	EPA 200.8, Rev. 5.4	374933		
70326090019	Room 9 CS	EPA 200.8, Rev. 5.4	374933		
70326090020	Room 10 CS	EPA 200.8, Rev. 5.4	374933		
70326090021	Room 11 CS	EPA 200.8, Rev. 5.4	374933		
70326090022	Room 12 CS	EPA 200.8, Rev. 5.4	374933		

### REPORT OF LABORATORY ANALYSIS

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**CHAIN-OF-CUSTODY Analytical Request Document**

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

Company Name: Orange-Ulster BOCES  
 Street Address: 53 Gibson Road  
 Goshen, NY 10924  
 Contact/Report to: Maureen Doherty  
 Phone #: 845-781-4887  
 E-Mail: Maureen.Doherty@oubooces.org  
 CC E-Mail: Halina.Redner@oubooces.org

Customer Project #: \_\_\_\_\_  
 Project Name: \_\_\_\_\_  
 Invoice E-mail: halina.redner@oubooces.org  
 Purchase Order # (if applicable): A25-00001

Site Collection Info/Facility ID (as applicable):  
**Florida UFSD - Golden Hill ES**  
 County/State origin of sample(s): Orange County / New York

Time Zone Collected: [ ] AK [ ] PT [ ] MT [ ] CT [ ] ET  
 Regulatory Program (DW, RCKA, etc.) as applicable: \_\_\_\_\_  
 Reportable [ ] Yes [ ] No

Data Deliverables: [ ] Level II [ ] Level III [ ] Level IV  
 [ ] EQUIS  
 [ ] Other: \_\_\_\_\_  
 Rush (Pre-approval required):  
 [ ] Same Day [ ] 1 Day [ ] 2 Day [ ] 3 Day Other: \_\_\_\_\_  
 Date Results: \_\_\_\_\_  
 Requested: \_\_\_\_\_  
 Analysis: \_\_\_\_\_  
 DW PWSID # or WW Permit # as applicable: \_\_\_\_\_  
 Field Filtered (if applicable): [ ] Yes [ ] No

\* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Wastewater (WW), Product (P), Soil/Solid (SS), Oil (O), Wipe (WP), Tissue (TS), Biossey (B), Vapor (V), Surface Water (SW), Sediment (SED), Sludge (SL), Quik (QK), Leachate (L), Biosolid (BS), Other (OT)

Customer Sample ID	Matrix *	Comp / Grab	Composite Start		Composite End		# Cont.	Residual Volume	Units	Lead
			Date	Time	Date	Time				
1. Faculty Lounge KS	DW G		12/6/2024	6:17	1					
2. Nurse NS	DW G		12/6/2024	6:23	1					
3. CU/BF O/S Faculty Lounge	DW G		12/6/2024	6:19	1					
4. CU/BF O/S Faculty Lounge	DW G		12/6/2024	6:13	1					
5. CU/BF O/S Band Room	DW G		12/6/2024	6:13	1					
6. CU/BF O/S Band Room	DW G		12/6/2024	6:21	1					
7. CU/BF O/S Room 19	DW G		12/6/2024	6:22	1					
8. KS next to Refrigerator Serving Line	DW G		12/6/2024	6:29	1					
Kitchen Food Prep Island KS in Front of Cooler	DW G		12/6/2024	6:30	1					

Additional Instructions from Pace: \_\_\_\_\_

Collected by: **Mikayla Higgins**  
 Printed Name: \_\_\_\_\_  
 Signature: \_\_\_\_\_  
 Received by: **Mikayla Higgins**  
 Printed Name: \_\_\_\_\_  
 Signature: \_\_\_\_\_

**W0# : 70326090**



70326090

Specify Container Size \*\*  
 3 [ ]  
 2 [ ] Identify Container Preservative Type\*\*\*  
 Analysis Requested

Container Size: (1) 1L, (2) 50mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 50mL, (7) 25mL, (8) 10mL, (9) 5mL, (10) Other  
 \*\*\* Preservative Types: (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) NaHSO4, (8) Sod. Thiosulfate, (9) Acetic Acid, (10) Mech, (11) Other  
 Proj. Mgr: \_\_\_\_\_  
 ActNum / Client ID: \_\_\_\_\_  
 Table #: \_\_\_\_\_  
 Profile / Template: \_\_\_\_\_  
 Predig / Bottle Ord. ID: **11266**

Customer Remarks / Special Conditions / Possible Hazards: \_\_\_\_\_

If codes: \_\_\_\_\_ Thermometer ID: \_\_\_\_\_ Correction Factor (°C): \_\_\_\_\_ Obs. Temp. (°C): \_\_\_\_\_ Corrected Temp. (°C): \_\_\_\_\_

Date/Time: **12/6/2024 12:05**  
 Date/Time: \_\_\_\_\_  
 Date/Time: \_\_\_\_\_

Tracking Number: \_\_\_\_\_  
 Delivered by: [ ] In-Person [ ] Courier  
 [ ] FedEx [ ] UPS [ ] Other

Page: **1** of **3**



Pace® Location Requested (City/State):  
**CHAIN-OF-CUSTODY Analytical Request Document**

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

Company Name: Orange-Ulster BOCES  
 Street Address: 53 Gibson Road  
 Goshen, NY 10924  
 Contact/Report To: Maureen Doherty  
 Phone #: 845-781-4887  
 E-Mail: Maureen.Doherty@outbooces.org  
 CC E-Mail: Halina.reidner@outbooces.org

Customer Project #: \_\_\_\_\_  
 Project Name: \_\_\_\_\_  
 Site Collection Info/Facility ID (as applicable):  
**Florida UFSD - Golden Hill ES**  
 Invoice E-mail: halina.reidner@outbooces.org  
 Purchase Order # (if applicable): AZ5-00001  
 Quote #: \_\_\_\_\_

Time Zone Collected:  AK  PT  MT  CT  ET  
 Regulatory Program (DW, RCRS, etc.) as applicable: \_\_\_\_\_  
 Reportable  Yes  No  
 Data Deliverables:  Level II  Level III  Level IV  
 Rush (Pre-approval required):  Same Day  1 Day  2 Day  3 Day Other \_\_\_\_\_  
 Date Results: \_\_\_\_\_  
 Requested: \_\_\_\_\_  
 Analysis: \_\_\_\_\_  
 Field Filtered (if applicable):  Yes  No  
 DW PWSID # or WW Permit # as applicable: \_\_\_\_\_  
 Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Wastewater (WW), Product (P), Soil/Solid (SS), Oil (O), Wipe (WP), Tissue (TS), Biossey (B), Vapor (V), Surface Water (SW), Sediment (SED), Sludge (SL), Sewik (CK), Leachate (LL), Biosolid (BS), Other (OT)

Customer Sample ID	Matrix *	Comp / Grab	Composite Start		Collected or Composite End		# Cont.	Residual Chlorine Result	Units
			Date	Time	Date	Time			
9. Kitchen KS Backwall Left	DW G		12/6/2024	6:32	1				
10. Kitchen KS Backwall Right	DW G		12/6/2024	6:34	1				
11. Kitchen Food Prep (Island by KF)	DW G		12/6/2024	6:37	1				
12. Room 1 CS	DW G		12/6/2024	6:45	1				
13. Room 2 CS	DW G		12/6/2024	6:43	1				
14. Room 4 CS	DW G		12/6/2024	6:47	1				
15. Room 5 CS	DW G		12/6/2024	6:51	1				
16. Room 6 CS	DW G		12/6/2024	6:49	1				
17. Room 7 CS	DW G		12/6/2024	7:00	1				
18. Room 8 CS	DW G		12/6/2024	6:53	1				

Additional Instructions from Pace®: \_\_\_\_\_  
 Collected By: M. Kavanagh Higgins  
 Printed Name: \_\_\_\_\_  
 Signature: \_\_\_\_\_

Relinquished by/Company: (Signature) *M. Kavanagh Higgins* Date/Time: 12/13/24 12:05  
 Received by/Company: (Signature) *Shana Casey* Date/Time: \_\_\_\_\_  
 Relinquished by/Company: (Signature) \_\_\_\_\_ Date/Time: \_\_\_\_\_  
 Received by/Company: (Signature) \_\_\_\_\_ Date/Time: \_\_\_\_\_

**M0# : 70326090**  
 PM : FMN Due Date : 12/13/24  
 CLIENT : NB-0U BOCES

Specify Container Size \*\*  
 3 \_\_\_\_\_  
 2 \_\_\_\_\_  
 Identify Container Preservative Type\*\*\*  
 Analysis Requested

Container Size: (1) 1L, (2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial, (7) Encore, (8) Teracore, (9) 30mL, (10) Other  
 \*\*\* Preservative Types: (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) H2SO4, (8) 50% Thiourea, (9) Ascorbic Acid, (10) MeOH, (11) Other  
 Prof. Mgr.: \_\_\_\_\_  
 ActiNum / Client ID: \_\_\_\_\_  
 Table #: \_\_\_\_\_  
 Profile / Template: \_\_\_\_\_  
 P/deg / Bottle Ord. ID: 11266

Customer Remarks / Special Conditions / Possible Hazards: \_\_\_\_\_  
 # Coolers: \_\_\_\_\_  
 Thermometer ID: \_\_\_\_\_  
 Correction Factor (CF): \_\_\_\_\_  
 Obs. Temp (C): \_\_\_\_\_  
 Connected Temp (C): \_\_\_\_\_  
 Date/Time: 12/13/24 12:05  
 Delivered by:  In-Person  Courier  
 FedEx  UPS  Other

Relinquished by/Company: (Signature) \_\_\_\_\_ Date/Time: \_\_\_\_\_  
 Received by/Company: (Signature) \_\_\_\_\_ Date/Time: \_\_\_\_\_  
 Relinquished by/Company: (Signature) \_\_\_\_\_ Date/Time: \_\_\_\_\_  
 Received by/Company: (Signature) \_\_\_\_\_ Date/Time: \_\_\_\_\_



Pace® Location Requested (City/State):  
**Newburgh, NY**

**CHAIN-OF-CUSTODY Analytical Request Document**

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

LAB USE ONLY - Arfiv Workorder/Login Label Here

Company Name: Orange-Ulster BOCES  
 Street Address: 53 Gibson Road  
 Goshen, NY 10924  
 Contact/Report to: Maureen Doherty  
 Phone #: 845-781-4887  
 E-Mail: Maureen.Doherty@oubooces.org  
 CC E-Mail: Halina.reidner@oubooces.org

Project Name: Florida UFSD - Golden Hill ES  
 Invoice E-mail: halina.reidner@oubooces.org  
 Purchase Order # if applicable: AZ5-00001  
 Quote #:

Time Zone Collected: [ ] AK [ ] PT [ ] MT [ ] CT  ET  
 Regulatory Program (DW, RCRA, etc.) as applicable:  
 [ ] Level II [ ] Level III [ ] Level IV  
 [ ] EQUIS  
 Date Results: [ ] Same Day [ ] 1 Day [ ] 2 Day [ ] 3 Day Other \_\_\_\_\_  
 Rush (Pre-approval required):  
 [ ] Other \_\_\_\_\_

Country / State origin of sample(s): Orange County / New York  
 Reportable [ ] Yes [ ] No  
 DW PWSID # or WW Permit # as applicable:  
 Field Filtered (if applicable): [ ] Yes [ ] No  
 Analysis:

\*Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Wastewater (WW), Product (P), Soil/Solid (SS), Oil (O), Wipe (WP), Tissue (TS), Sludge (S), Sewage (S), Vapor (V), Surface Water (SW), Sediment (SED), Sludge (S), Sank (CK), Leachate (LL), Biosolid (BS), Other (OT)

Specify Container Size \*\*  
 Identify Container Preservative Type\*\*\*  
 Analysis Requested  
 Profl. Mgr:  
 Accnum / Client ID:  
 Table #:  
 Profile / Template:  
 Pregov. / Bottle Ord. ID:  
 Sample Comment:  
 Preservation non-conformance identified for sample.

Customer Sample ID	Matrix *	Comp / Grab	Composite Start Date	Time	Collected or Composite End Date	Time	# Cont.	Residual Volume	Units	Lead
19. Room 9 CS	DW G				12/6/2024	7:06	1			X
20. Room 10 CS	DW G				12/6/2024	6:57	1			X
21. Room 11 CS	DW G				12/6/2024	7:08	1			X
22. Room 12 CS	DW G				12/6/2024	7:05	1			X

Additional Instructions from Pace®:  
 Collected by: Mikayla Higgins  
 Printed Name: Mikayla Higgins  
 Signature: *Mikayla Higgins*  
 Received by (Company Signature): *Mikayla Higgins*  
 Date/Time: 12/6/2024, 12:05  
 Received by (Company Signature): *Carson*  
 Date/Time: 12/6/2024  
 Customer Remarks / Special Conditions / Possible Hazards:  
 If Coders: \_\_\_\_\_ Thermometer ID: \_\_\_\_\_ Correction Factor (C): \_\_\_\_\_ Obs. Temp. (C): \_\_\_\_\_ Corrected Temp. (C): \_\_\_\_\_  
 Tracking Number: \_\_\_\_\_  
 Delivered by: [ ] In-Person [ ] Courier [ ] FedEx [ ] UPS [ ] Other  
 Page: 3 of 3

**WO#: 70326090** (UR)  
 PM: FMN Due Date: 12/13/24  
 CLIENT: NB-OU BOCES

Project # \_\_\_\_\_  
 Client: \_\_\_\_\_

Date and Initials of person:  
 Examining contents: \_\_\_\_\_  
 Label: \_\_\_\_\_  
 Deliver to location: \_\_\_\_\_  
 pH: \_\_\_\_\_

Thermometer Used: IRG4 Date: 12/6 Time: 1205 Initials: \_\_\_\_\_

State of Origin: NY

Cooler #1 Temp. °C 0.1 (Visual) 0.2 @ 0.0°C. -0.5 @ 20.0°C (Correction Factor) \_\_\_\_\_ (Actual)  Samples on ice, cooling process has begun

Courier:  Fed Ex  UPS  USPS  Client  Commercial  Pace  Other \_\_\_\_\_

Shipping Method:  First Overnight  Priority Overnight  Standard Overnight  Ground  
 Other \_\_\_\_\_

Tracking # \_\_\_\_\_

Custody Seal on Cooler/Box Present:  Yes  No Seals intact:  Yes  No Ice: Wet Blue Melted None

Packing Material:  Bubble Wrap  Bubble Bags  None  Other \_\_\_\_\_

Samples were collected by Pace employee  Yes  No  N/A

**Comments:**

Chain of Custody Present	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Chain of Custody Filled Out	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Relinquished Signature on COC	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Sampler Name and Signature on COC	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Samples Arrived within Hold Time	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Rush TAT requested on COC	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Sufficient Volume	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Correct Containers Used	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Containers Intact	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Sample Labels match COC (sample IDs & date/time of collection)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
All containers needing acid/base preservation have been checked.	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Preservation Information: Preservative: _____ Lot #/Trace #: _____ Date: _____ Time: _____ Initials: _____
All Containers needing preservation are found to be in compliance with EPA recommendation: Exceptions: Vials, Microbiology, O&G, Metals	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Headspace in VOA Vials? (>6mm):	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Trip Blank Present:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	

Additional Login Comments:  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

**Client notification/ Resolution**

Person Contacted: \_\_\_\_\_ Date/Time: \_\_\_\_\_  
 Comments/Resolution: \_\_\_\_\_