315 Fullerton Avenue * Newburgh, NY 12550 * TEL. (845) 562-0890

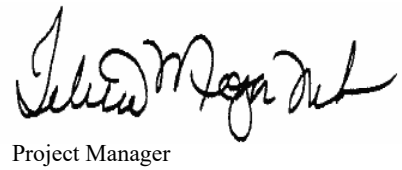
April 10, 2024

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

Project Location: Washingtonville Middle School
Project Number: Washingtonville CSD
Laboratory Work Order Number: 24D0419

Enclosed are results of analyses for samples received by the laboratory on April 3, 2024. If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Project Manager

315 Fullerton Avenue * Newburgh, NY 12550 * TEL. (845) 562-0890

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

REPORT DATE: 4/10/2024

PURCHASE ORDER NUMBER: A24-00300

PROJECT NUMBER: Washingtonville CSD

ANALYTICAL SUMMARY

WORK ORDER NUMBER: 24D0419

The results of analyses performed on the following samples submitted to Pace Analytical Services, LLC - Newburgh are found in this report.

PROJECT LOCATION: Washingtonville Middle School

FIELD SAMPLE #	LAB ID:	MATRIX	SAMPLE DESCRIPTION	TEST	SUB LAB
DF by 170 wing	24D0419-01	Drinking Water		EPA 200.8 Rev 5.4	
CS 150- Kitchen Sink #1	24D0419-02	Drinking Water		EPA 200.8 Rev 5.4	
CS 150- Kitchen Sink #2	24D0419-03	Drinking Water		EPA 200.8 Rev 5.4	
CS 154- Kitchen Sink	24D0419-04	Drinking Water		EPA 200.8 Rev 5.4	
CS 114- Sink #1	24D0419-05	Drinking Water		EPA 200.8 Rev 5.4	
CS 114- Sink #2	24D0419-06	Drinking Water		EPA 200.8 Rev 5.4	
CS 114- Sink #3	24D0419-07	Drinking Water		EPA 200.8 Rev 5.4	
CS 114- Sink #4	24D0419-08	Drinking Water		EPA 200.8 Rev 5.4	
BF by cafeteria	24D0419-09	Drinking Water		EPA 200.8 Rev 5.4	
DF by cafeteria	24D0419-10	Drinking Water		EPA 200.8 Rev 5.4	
Nurse's office sink	24D0419-11	Drinking Water		EPA 200.8 Rev 5.4	
Ice Machine	24D0419-12	Drinking Water		EPA 200.8 Rev 5.4	
BF next to 208	24D0419-13	Drinking Water		EPA 200.8 Rev 5.4	
DF next to 208	24D0419-14	Drinking Water		EPA 200.8 Rev 5.4	
Kitchen Sink- across from BS	24D0419-15	Drinking Water		EPA 200.8 Rev 5.4	
CS 216 sink #1	24D0419-16	Drinking Water		EPA 200.8 Rev 5.4	
CS 216 sink #2	24D0419-17	Drinking Water		EPA 200.8 Rev 5.4	
CS 216 sink #3	24D0419-18	Drinking Water		EPA 200.8 Rev 5.4	
Kitchen - Kettle Filler #1	24D0419-19	Drinking Water		EPA 200.8 Rev 5.4	
Kitchen sink #1 Prep area	24D0419-20	Drinking Water		EPA 200.8 Rev 5.4	
Kitchen sink #2 Prep area	24D0419-21	Drinking Water		EPA 200.8 Rev 5.4	
Kitchen sink #3 Prep area	24D0419-22	Drinking Water		EPA 200.8 Rev 5.4	
Kitchen - Kettle Filler #2	24D0419-23	Drinking Water		EPA 200.8 Rev 5.4	
Kitchen - Kettle Filler (sprayer)	24D0419-24	Drinking Water		EPA 200.8 Rev 5.4	
Kitchen Sink - island sink by dishwashing area	24D0419-25	Drinking Water		EPA 200.8 Rev 5.4	
Kitchen Sink - serving line 'B'	24D0419-26	Drinking Water		EPA 200.8 Rev 5.4	
BF by Kitchen	24D0419-27	Drinking Water		EPA 200.8 Rev 5.4	
DF by Kitchen	24D0419-28	Drinking Water		EPA 200.8 Rev 5.4	
BF by 170 wing	24D0419-29	Drinking Water		EPA 200.8 Rev 5.4	
BF by Main Office	24D0419-30	Drinking Water		EPA 200.8 Rev 5.4	
DF by Main Office	24D0419-31	Drinking Water		EPA 200.8 Rev 5.4	
DF by 206	24D0419-32	Drinking Water		EPA 200.8 Rev 5.4	

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CASE NARRATIVE SUMMARY

All reported results are within defined laboratory quality control objectives unless listed below or otherwise qualified in this report.

EPA 200.8 Rev 5.4

Qualifications:

Z-01

#

Analyte & Samples(s) Qualified:

Lead

24D0419-19[Kitchen - Kettle Filler #1], 24D0419-20[Kitchen sink #1 Prep area], 24D0419-21[Kitchen sink #2 Prep area], 24D0419-26[Kitchen Sink - serving line 'B']

The results of analyses reported only relate to samples submitted to the Pace Analytical Services, LLC - Newburgh for testing.
I certify that the analyses listed above, unless specifically listed as subcontracted, if any, were performed under my direction according to the approved methodologies listed in this document, and that based upon my inquiry of those individuals immediately responsible for obtaining the information, the material contained in this report is, to the best of my knowledge and belief, accurate and complete.

Felicia Morgan-Nichols
Project Manager

315 Fullerton Avenue * Newburgh, NY 12550 * TEL. (845) 562-0890

Project Location: Washingtonville Middle School | Sample Description: | Work Order: 24D0419

Date Received: 4/3/2024

Field Sample #: DF by 170 wing | Sampled: 4/3/2024 03:09

Sample ID: 24D0419-01

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Lead	ND	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	4/5/24	4/9/24 14:13	AR3

315 Fullerton Avenue * Newburgh, NY 12550 * TEL. (845) 562-0890

Project Location: Washingtonville Middle School | Sample Description: | Work Order: 24D0419

Date Received: 4/3/2024

Field Sample #: CS 150- Kitchen Sink #1 | Sampled: 4/3/2024 03:41

Sample ID: 24D0419-02

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Lead	2.8	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	4/5/24	4/9/24 14:15	AR3

315 Fullerton Avenue * Newburgh, NY 12550 * TEL. (845) 562-0890

Project Location: Washingtonville Middle School | Sample Description: | Work Order: 24D0419

Date Received: 4/3/2024

Field Sample #: CS 150- Kitchen Sink #2 | Sampled: 4/3/2024 03:42

Sample ID: 24D0419-03

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Lead	5.3	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	4/5/24	4/9/24 14:17	AR3

315 Fullerton Avenue * Newburgh, NY 12550 * TEL. (845) 562-0890

Project Location: Washingtonville Middle School | Sample Description: | Work Order: 24D0419

Date Received: 4/3/2024

Field Sample #: CS 154- Kitchen Sink | Sampled: 4/3/2024 03:43

Sample ID: 24D0419-04

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Lead	1.5	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	4/5/24	4/9/24 14:25	AR3

315 Fullerton Avenue * Newburgh, NY 12550 * TEL. (845) 562-0890

Project Location: Washingtonville Middle School | Sample Description: | Work Order: 24D0419

Date Received: 4/3/2024

Field Sample #: CS 114- Sink #1 | Sampled: 4/3/2024 03:15

Sample ID: 24D0419-05

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Lead	8.1	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	4/5/24	4/9/24 14:31	AR3

315 Fullerton Avenue * Newburgh, NY 12550 * TEL. (845) 562-0890

Project Location: Washingtonville Middle School | Sample Description: | Work Order: 24D0419

Date Received: 4/3/2024

Field Sample #: CS 114- Sink #2 | Sampled: 4/3/2024 03:16

Sample ID: 24D0419-06

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Lead	8.6	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	4/5/24	4/9/24 14:33	AR3

315 Fullerton Avenue * Newburgh, NY 12550 * TEL. (845) 562-0890

Project Location: Washingtonville Middle School | Sample Description: | Work Order: 24D0419

Date Received: 4/3/2024

Field Sample #: CS 114- Sink #3 | Sampled: 4/3/2024 03:16

Sample ID: 24D0419-07

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Lead	9.9	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	4/5/24	4/9/24 14:35	AR3

315 Fullerton Avenue * Newburgh, NY 12550 * TEL. (845) 562-0890

Project Location: Washingtonville Middle School | Sample Description: | Work Order: 24D0419

Date Received: 4/3/2024

Field Sample #: CS 114- Sink #4 | Sampled: 4/3/2024 03:17

Sample ID: 24D0419-08

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Lead	5.8	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	4/5/24	4/9/24 14:36	AR3

315 Fullerton Avenue * Newburgh, NY 12550 * TEL. (845) 562-0890

Project Location: Washingtonville Middle School | Sample Description: | Work Order: 24D0419

Date Received: 4/3/2024

Field Sample #: BF by cafeteria | Sampled: 4/3/2024 03:13

Sample ID: 24D0419-09

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Lead	ND	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	4/5/24	4/9/24 14:38	AR3

315 Fullerton Avenue * Newburgh, NY 12550 * TEL. (845) 562-0890

Project Location: Washingtonville Middle School | Sample Description: | Work Order: 24D0419

Date Received: 4/3/2024

Field Sample #: DF by cafeteria | Sampled: 4/3/2024 03:13

Sample ID: 24D0419-10

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Lead	ND	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	4/5/24	4/9/24 14:40	AR3

315 Fullerton Avenue * Newburgh, NY 12550 * TEL. (845) 562-0890

Project Location: Washingtonville Middle School | Sample Description: | Work Order: 24D0419

Date Received: 4/3/2024

Field Sample #: Nurse's office sink | Sampled: 4/3/2024 03:24

Sample ID: 24D0419-11

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Lead	4.4	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	4/5/24	4/9/24 14:42	AR3

315 Fullerton Avenue * Newburgh, NY 12550 * TEL. (845) 562-0890

Project Location: Washingtonville Middle School | Sample Description: | Work Order: 24D0419

Date Received: 4/3/2024

Field Sample #: Ice Machine | Sampled: 4/3/2024 03:25

Sample ID: 24D0419-12

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Lead	ND	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	4/5/24	4/9/24 14:44	AR3

315 Fullerton Avenue * Newburgh, NY 12550 * TEL. (845) 562-0890

Project Location: Washingtonville Middle School | Sample Description: | Work Order: 24D0419

Date Received: 4/3/2024

Field Sample #: BF next to 208 | Sampled: 4/3/2024 03:31

Sample ID: 24D0419-13

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Lead	ND	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	4/5/24	4/9/24 14:46	AR3

315 Fullerton Avenue * Newburgh, NY 12550 * TEL. (845) 562-0890

Project Location: Washingtonville Middle School | Sample Description: | Work Order: 24D0419

Date Received: 4/3/2024

Field Sample #: DF next to 208 | Sampled: 4/3/2024 03:32

Sample ID: 24D0419-14

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Lead	ND	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	4/5/24	4/9/24 14:54	AR3

315 Fullerton Avenue * Newburgh, NY 12550 * TEL. (845) 562-0890

Project Location: Washingtonville Middle School | Sample Description: | Work Order: 24D0419

Date Received: 4/3/2024

Field Sample #: Kitchen Sink- across from BS | Sampled: 4/3/2024 02:54

Sample ID: 24D0419-15

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Lead	2.7	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	4/5/24	4/9/24 14:56	AR3

315 Fullerton Avenue * Newburgh, NY 12550 * TEL. (845) 562-0890

Project Location: Washingtonville Middle School | Sample Description: | Work Order: 24D0419

Date Received: 4/3/2024

Field Sample #: CS 216 sink #1 | Sampled: 4/3/2024 03:34

Sample ID: 24D0419-16

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Lead	13	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	4/5/24	4/9/24 14:58	AR3

315 Fullerton Avenue * Newburgh, NY 12550 * TEL. (845) 562-0890

Project Location: Washingtonville Middle School | Sample Description: | Work Order: 24D0419

Date Received: 4/3/2024

Field Sample #: CS 216 sink #2 | Sampled: 4/3/2024 03:34

Sample ID: 24D0419-17

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Lead	9.3	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	4/5/24	4/9/24 14:59	AR3

315 Fullerton Avenue * Newburgh, NY 12550 * TEL. (845) 562-0890

Project Location: Washingtonville Middle School | Sample Description: | Work Order: 24D0419

Date Received: 4/3/2024

Field Sample #: CS 216 sink #3 | Sampled: 4/3/2024 03:35

Sample ID: 24D0419-18

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Lead	7.4	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	4/5/24	4/9/24 15:01	AR3

315 Fullerton Avenue * Newburgh, NY 12550 * TEL. (845) 562-0890

Project Location: Washingtonville Middle School | Sample Description: | Work Order: 24D0419

Date Received: 4/3/2024

Field Sample #: Kitchen - Kettle Filler #1 | Sampled: 4/3/2024 02:57

Sample ID: 24D0419-19

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Lead	43	1.0	15	µg/L	1	Z-01	EPA 200.8 Rev 5.4	4/5/24	4/9/24 15:03	AR3

315 Fullerton Avenue * Newburgh, NY 12550 * TEL. (845) 562-0890

Project Location: Washingtonville Middle School | Sample Description: | Work Order: 24D0419

Date Received: 4/3/2024

Field Sample #: Kitchen sink #1 Prep area | Sampled: 4/3/2024 03:01

Sample ID: 24D0419-20

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Lead	23	1.0	15	µg/L	1	Z-01	EPA 200.8 Rev 5.4	4/5/24	4/9/24 15:05	AR3

315 Fullerton Avenue * Newburgh, NY 12550 * TEL. (845) 562-0890

Project Location: Washingtonville Middle School | Sample Description: | Work Order: 24D0419

Date Received: 4/3/2024

Field Sample #: Kitchen sink #2 Prep area | Sampled: 4/3/2024 03:01

Sample ID: 24D0419-21

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Lead	17	1.0	15	µg/L	1	Z-01	EPA 200.8 Rev 5.4	4/5/24	4/9/24 15:07	AR3

315 Fullerton Avenue * Newburgh, NY 12550 * TEL. (845) 562-0890

Project Location: Washingtonville Middle School | Sample Description: | Work Order: 24D0419

Date Received: 4/3/2024

Field Sample #: Kitchen sink #3 Prep area | Sampled: 4/3/2024 03:02

Sample ID: 24D0419-22

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Lead	2.6	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	4/5/24	4/9/24 15:09	AR3

315 Fullerton Avenue * Newburgh, NY 12550 * TEL. (845) 562-0890

Project Location: Washingtonville Middle School | Sample Description: | Work Order: 24D0419

Date Received: 4/3/2024

Field Sample #: Kitchen - Kettle Filler #2 | Sampled: 4/3/2024 02:57

Sample ID: 24D0419-23

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Lead	1.3	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	4/5/24	4/9/24 15:11	AR3

315 Fullerton Avenue * Newburgh, NY 12550 * TEL. (845) 562-0890

Project Location: Washingtonville Middle School | Sample Description: | Work Order: 24D0419

Date Received: 4/3/2024

Field Sample #: Kitchen - Kettle Filler (sprayer) | Sampled: 4/3/2024 02:58

Sample ID: 24D0419-24

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Lead	ND	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	4/5/24	4/9/24 15:23	AR3

315 Fullerton Avenue * Newburgh, NY 12550 * TEL. (845) 562-0890

Project Location: Washingtonville Middle School | Sample Description: | Work Order: 24D0419

Date Received: 4/3/2024

Field Sample #: Kitchen Sink - island sink by dishwashing a | Sampled: 4/3/2024 03:03

Sample ID: 24D0419-25

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Lead	5.8	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	4/5/24	4/9/24 15:24	AR3

315 Fullerton Avenue * Newburgh, NY 12550 * TEL. (845) 562-0890

Project Location: Washingtonville Middle School | Sample Description: | Work Order: 24D0419

Date Received: 4/3/2024

Field Sample #: Kitchen Sink - serving line 'B' | Sampled: 4/3/2024 03:03

Sample ID: 24D0419-26

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Lead	17	1.0	15	µg/L	1	Z-01	EPA 200.8 Rev 5.4	4/5/24	4/9/24 15:26	AR3

315 Fullerton Avenue * Newburgh, NY 12550 * TEL. (845) 562-0890

Project Location: Washingtonville Middle School | Sample Description: | Work Order: 24D0419

Date Received: 4/3/2024

Field Sample #: BF by Kitchen | Sampled: 4/3/2024 03:12

Sample ID: 24D0419-27

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Lead	ND	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	4/5/24	4/9/24 15:28	AR3

315 Fullerton Avenue * Newburgh, NY 12550 * TEL. (845) 562-0890

Project Location: Washingtonville Middle School | Sample Description: | Work Order: 24D0419

Date Received: 4/3/2024

Field Sample #: DF by Kitchen | Sampled: 4/3/2024 03:06

Sample ID: 24D0419-28

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Lead	ND	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	4/5/24	4/9/24 15:30	AR3

315 Fullerton Avenue * Newburgh, NY 12550 * TEL. (845) 562-0890

Project Location: Washingtonville Middle School | Sample Description: | Work Order: 24D0419

Date Received: 4/3/2024

Field Sample #: BF by 170 wing | Sampled: 4/3/2024 03:08

Sample ID: 24D0419-29

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Lead	ND	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	4/5/24	4/9/24 15:32	AR3

315 Fullerton Avenue * Newburgh, NY 12550 * TEL. (845) 562-0890

Project Location: Washingtonville Middle School | Sample Description: | Work Order: 24D0419

Date Received: 4/3/2024

Field Sample #: BF by Main Office | Sampled: 4/3/2024 03:20

Sample ID: 24D0419-30

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Lead	ND	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	4/5/24	4/9/24 15:34	AR3

315 Fullerton Avenue * Newburgh, NY 12550 * TEL. (845) 562-0890

Project Location: Washingtonville Middle School | Sample Description: | Work Order: 24D0419

Date Received: 4/3/2024

Field Sample #: DF by Main Office | Sampled: 4/3/2024 03:20

Sample ID: 24D0419-31

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Lead	ND	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	4/5/24	4/9/24 15:40	AR3

315 Fullerton Avenue * Newburgh, NY 12550 * TEL. (845) 562-0890

Project Location: Washingtonville Middle School | Sample Description: | Work Order: 24D0419

Date Received: 4/3/2024

Field Sample #: DF by 206 | Sampled: 4/3/2024 03:30

Sample ID: 24D0419-32

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Lead	5.0	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	4/5/24	4/9/24 15:42	AR3

FLAG/QUALIFIER SUMMARY

*	QC result is outside of established limits.
†	Wide recovery limits established for difficult compound.
‡	Wide RPD limits established for difficult compound.
#	Data exceeded client recommended or regulatory level
ND	Not Detected
RL	Reporting Limit is at the level of quantitation (LOQ)
DL	Detection Limit is the lower limit of detection determined by the MDL study
MCL	Maximum Contaminant Level

Percent recoveries and relative percent differences (RPDs) are determined by the software using values in the calculation which have not been rounded.

No results have been blank subtracted unless specified in the case narrative section.

Z-01	#

315 Fullerton Avenue * Newburgh, NY 12550 * TEL. (845) 562-0890

CERTIFICATIONS

Certified Analyses included in this Report

Analyte	Certifications
EPA 200.8 Rev 5.4 in Drinking Water	
Lead	NB-CT,NB-NJ,NB-NY

Pace Analytical Services, LCC operates under the following certifications and accreditations:

Code	Description	Number	Expires
NB-CT	Connecticut Department of Public Health	PH-0823	09/30/2024
NB-NJ	New Jersey DEP	NY015 NELAP	06/30/2023
NB-NY	New York State Department of Health	10142 NELAP	04/1/2024

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- Affix Workorder/Login Label Here

24D0419

Scan QR Code for instructions

Company Name: Orange-Ulster BOCES	Contact/Report To: Maureen Doherty
Street Address: 53 Gibson Road, Goshen, NY 10924	Phone #: 845-781-4887
	E-Mail: Maureen.Doherty@ouboces.org
	Cc E-Mail: Halina.redner@ouboces.org
Customer Project #:	Invoice to: Halina Redner
Project Name: Washingtonville CSD	Invoice E-mail: halina.redner@ouboces.org
Site Collection Info/Facility ID (as applicable): Washingtonville Middle School	Purchase Order # (if applicable): A24-00300
	Quote #:
Time Zone Collected: [ ] AK [ ] PT [ ] MT [ ] CT [X] ET	County / State origin of sample(s): Orange County / New York
Data Deliverables: [ ] Level II [ ] Level III [ ] Level IV [ ] EQUIS [ ] Other	Regulatory Program (DW, RCRA, etc.) as applicable: DOH — Reportable [X] Yes [ ] No
	Rush (Pre-approval required): [ ] Same Day [ ] 1 Day [ ] 2 Day [ ] 3 Day Other ____ — Date Results Requested:
	DW PWSID # or WW Permit # as applicable: — Field Filtered (if applicable): [ ] Yes [X] No — Analysis:

Specify Container Size ** (3) | Identify Container Preservative Type*** (2) | Analysis Requested

**Container Size: (1) 1L, (2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial, (7) EnCore, (8) TerraCore, (9) 90mL, (10) Other

*** Preservative Types: (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) NaHSO4, (8) Sod. Thiosulfate, (9) Ascorbic Acid, (10) MeOH, (11) Other

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

Preservation non-conformance identified for sample.

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

	Customer Sample ID	Matrix *	Comp / Grab	Composite Start Date	Composite Start Time	Collected or Composite End Date	Collected or Composite End Time	# Cont.	Residual Chlorine Result	Residual Chlorine Units	Lead Testing	Sample Comment
1	DF by 170 wing	DW	G			4/3/24	309				X	
2	CS 150- Kitchen sink #1	DW	G			4/3/24	341				X	
3	CS 150- Kitchen sink #2	DW	G			4/3/24	342				X	
4	CS 154- Kitchen sink	DW	G			4/3/24	343				X	
5	CS 114- sink #1	DW	G			4/3/24	315				X	
6	CS 114- sink #2	DW	G			4/3/24	316				X	
7	CS 114- sink #3	DW	G			4/3/24	316				X	
8	CS 114- sink #4	DW	G			4/3/24	317				X	
9	BF by cafeteria	DW	G			4/3/24	313				X	
10	DF by Cafeteria	DW	G			4/3/24	313				X	

24D0419

Additional Instructions from Pace® :

Collected By: Printed Name: Bryan Welsh — Signature:

Customer Remarks / Special Conditions / Possible Hazards:

# Coolers:	Thermometer ID:	Correction Factor (°C):	Obs. Temp. (°C):	Corrected Temp. (°C):	[ ] On Ice [X]
				12.5	

	Date/Time	Received by/Company: (Signature)	Date/Time
Relinquished by/Company: (Signature) Mikayla Hagen PACE	4/3/24 ; 11:30	PACE	4/3/24 11:31
Relinquished by/Company: (Signature) PACE	4/3/24 1610		4/3 1610
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:

Tracking Number:

Delivered by: [ ] In- Person [ ] Courier [ ] FedEX [ ] UPS [ ] Other

Submitting a sample via this chain of custody constitutes acknowledgment and acceptance of the Pace® Terms and Conditions found at https://www.pacelabs.com/resource-library/resource/pace-terms-and-conditions/

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- Affix Workorder/Login Label Here

24D0419-2

Scan QR Code for instructions

Company Name: Orange-Ulster BOCES	Contact/Report To: Maureen Doherty
Street Address: 53 Gibson Road, Goshen, NY 10924	Phone #: 845-781-4887
	E-Mail: Maureen.Doherty@ouboces.org
	Cc E-Mail: Halina.redner@ouboces.org
Customer Project #:	Invoice to: Halina Redner
Project Name: Washingtonville CSD	Invoice E-mail: halina.redner@ouboces.org
Site Collection Info/Facility ID (as applicable): Washingtonville Middle School	Purchase Order # (if applicable): A24-00300
	Quote #:
Time Zone Collected: [ ] AK [ ] PT [ ] MT [ ] CT [X] ET	County / State origin of sample(s): Orange County / New York
Data Deliverables: [ ] Level II [ ] Level III [ ] Level IV [ ] EQUIS [ ] Other	Regulatory Program (DW, RCRA, etc.) as applicable: DOH — Reportable [X] Yes [ ] No
	Rush (Pre-approval required): [ ] Same Day [ ] 1 Day [ ] 2 Day [ ] 3 Day Other ____ — Date Results Requested:
	DW PWSID # or WW Permit # as applicable: — Field Filtered (if applicable): [ ] Yes [X] No — Analysis:

Specify Container Size **: 3 — Identify Container Preservative Type***: 2 — Analysis Requested: Lead Testing

**Container Size: (1) 1L, (2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial, (7) EnCore, (8) TerraCore, (9) 90mL, (10) Other

*** Preservative Types: (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) NaHSO4, (8) Sod. Thiosulfate, (9) Ascorbic Acid, (10) MeOH, (11) Other

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

Preservation non-conformance identified for sample.

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

	Customer Sample ID	Matrix *	Comp / Grab	Composite Start Date	Composite Start Time	Collected or Composite End Date	Collected or Composite End Time	# Cont.	Residual Chlorine Result	Residual Chlorine Units	Sample Comment
11	Nurse's office sink	DW	G			4/3/24	324				
12	Ice Machine	DW	G			4/3/24	325				
13	~~Faculty Room 206 sink~~	DW	G			~~4/3/24~~					
13	BF next to 208	DW	G			4/3/24	331				
14	DF next to 208	DW	G			4/3/24	332				
15	Kitchen sink- across from BS 2:54	DW	G			4/3/24	254				
16	CS 216 sink #1	DW	G			4/3/24	334				
17	CS 216 sink #2	DW	G			4/3/24	334				
18	CS 216 sink #3	DW	G			4/3/24	335				
19	Kitchen - Kettle Filler #1	DW	G			4/3/24	257				

Additional Instructions from Pace® :

Collected By: Printed Name: Bryan Welsh — Signature:

Customer Remarks / Special Conditions / Possible Hazards:

# Coolers:	Thermometer ID:	Correction Factor (°C):	Obs. Temp. (°C):	Corrected Temp. (°C):	[X] On Ice
				12.5	

Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:
Mikayla Higgs	4/3/24; 11:30	PACE	4/3/24 1131
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:
			4/3 1610
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:

Tracking Number:

Delivered by: [ ] In- Person [ ] Courier [ ] FedEX [ ] UPS [ ] Other

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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- Affix Workorder/Login Label Here

24D0419-3

Scan QR Code for instructions

Company Name: Orange-Ulster BOCES	Contact/Report To: Maureen Doherty
Street Address: 53 Gibson Road, Goshen, NY 10924	Phone #: 845-781-4887
	E-Mail: Maureen.Doherty@ouboces.org
	Cc E-Mail: Halina.redner@ouboces.org
Customer Project #:	Invoice to: Halina Redner
Project Name: Washingtonville CSD	Invoice E-mail: halina.redner@ouboces.org
Site Collection Info/Facility ID (as applicable): Washingtonville Middle School	Purchase Order # (if applicable): A24-00300
	Quote #:
Time Zone Collected: [ ] AK [ ] PT [ ] MT [ ] CT [X] ET	County / State origin of sample(s): Orange County / New York
Data Deliverables: [ ] Level II [ ] Level III [ ] Level IV [ ] EQUIS [ ] Other	Regulatory Program (DW, RCRA, etc.) as applicable: DOH — Reportable [X] Yes [ ] No
	Rush (Pre-approval required): [ ] Same Day [ ] 1 Day [ ] 2 Day [ ] 3 Day Other _____ — Date Results Requested:
	DW PWSID # or WW Permit # as applicable: — Field Filtered (if applicable): [ ] Yes [X] No — Analysis:

Specify Container Size ** (3) | Identify Container Preservative Type*** (2) | Analysis Requested

**Container Size: (1) 1L, (2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial, (7) EnCore, (8) TerraCore, (9) 90mL, (10) Other

*** Preservative Types: (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) NaHSO4, (8) Sod. Thiosulfate, (9) Ascorbic Acid, (10) MeOH, (11) Other

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

Preservation non-conformance identified for sample.

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

Customer Sample ID	Matrix *	Comp / Grab	Composite Start Date	Composite Start Time	Collected or Composite End Date	Collected or Composite End Time	# Cont.	Residual Chlorine Result	Residual Chlorine Units	Lead Testing	Sample Comment
20 Kitchen sink #1 Prep area	DW	G			4/3/24	301				X	
21 Kitchen sink #2 Prep area	DW	G			4/3/24	301				X	
22 Kitchen sink #3 Prep area	DW	G			4/3/24	302				X	
23 Kitchen-Kettle Filler #2	DW	G			4/3/24	257				X	
24 Kitchen-Kettle Filler (sprayer)	DW	G			4/3/24	258				X	
25 Kitchen sink- island sink by dishwashing area	DW	G			4/3/24	303				X	
26 Kitchen sink- serving line "B"	DW	G			4/3/24	303				X	
27 BF by Kitchen	DW	G			4/3/24	312				X	
28 DF by Kitchen	DW	G			4/3/24	306				X	
29 BF by 170 wing	DW	G			4/3/24	308				X	

Additional Instructions from Pace® :

Collected By: Printed Name: Bryon Welsh — Signature:

Customer Remarks / Special Conditions / Possible Hazards:

# Coolers:	Thermometer ID:	Correction Factor (°C):	Obs. Temp. (°C):	Corrected Temp. (°C):	[ ] On Ice
				12.5	

Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	Tracking Number:
MKayla Thigpen	4/3/24, 11:30	PACE	4/3/24 11 31	
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:	Delivered by: [ ] In- Person [ ] Courier
		CR	4/3 1610	[ ] 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:	Page: 3 of 4

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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- Affix Workorder/Login Label Here

24D0419-4

Scan QR Code for instructions

Company Name: Orange-Ulster BOCES	Contact/Report To: Maureen Doherty
Street Address: 53 Gibson Road, Goshen, NY 10924	Phone #: 845-781-4887
	E-Mail: Maureen.Doherty@ouboces.org
	Cc E-Mail: Halina.redner@ouboces.org
Customer Project #:	Invoice to: Halina Redner
Project Name: Washingtonville CSD	Invoice E-mail: halina.redner@ouboces.org
Site Collection Info/Facility ID (as applicable): Washingtonville Middle School	Purchase Order # (if applicable): A24-00300
	Quote #:
Time Zone Collected: [ ] AK [ ] PT [ ] MT [ ] CT [X] ET	County / State origin of sample(s): Orange County / New York
Data Deliverables: [ ] Level II [ ] Level III [ ] Level IV [ ] EQUIS [ ] Other	Regulatory Program (DW, RCRA, etc.) as applicable: DOH; Reportable [X] Yes [ ] No
	Rush (Pre-approval required): [ ] Same Day [ ] 1 Day [ ] 2 Day [ ] 3 Day Other; Date Results Requested:
	DW PWSID # or WW Permit # as applicable:
	Field Filtered (if applicable): [ ] Yes [X] No; Analysis:

Specify Container Size **: 3

Identify Container Preservative Type***: 2

Analysis Requested: Lead Testing

**Container Size: (1) 1L, (2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial, (7) EnCore, (8) TerraCore, (9) 90mL, (10) Other

*** Preservative Types: (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) NaHSO4, (8) Sod. Thiosulfate, (9) Ascorbic Acid, (10) MeOH, (11) Other

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

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

Customer Sample ID	Matrix *	Comp / Grab	Composite Start Date	Composite Start Time	Collected or Composite End Date	Collected or Composite End Time	# Cont.	Residual Chlorine Result	Residual Chlorine Units	Sample Comment	Preservation non-conformance identified for sample.
33 BF by MAIN OFFICE	DW	G			4/3/24	320	X				
34 DF by MAIN "	DW	G			4/3/24	320	X				
32 DF by 206	DW	G			4/3/24	330	X				
	DW	G					X				
	DW	G					X				
	DW	G					X				
	DW	G					X				
	DW	G					X				
	DW	G					X				
	DW	G					X				

Additional Instructions from Pace®:

Collected By: Printed Name: Bryon Welsh; Signature:

Customer Remarks / Special Conditions / Possible Hazards:

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

Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:
Mikayla Hayes	4/3/24 11:30	BM PACE	4/3/24 1131
			4/3 1610

Tracking Number:

Delivered by: [ ] In-Person [ ] Courier [ ] FedEx [ ] UPS [ ] Other

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Sample Condition Upon Receipt Form (SCUR)

Project # 24D0419

Client: Orange-Ulster BOCES
Washingtonville Middle School

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

Thermometer Used: IRG4 Date: 4/3/24 Time: 1010 Initials: _____

State of Origin: NY

Cooler #1 Temp.°C 6.2 / 5 **(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	☑ Yes ☐ No ☐ N/A	
Chain of Custody Filled Out	☑ Yes ☐ No ☐ N/A	
Relinquished Signature on COC	☑ Yes ☐ No ☐ N/A	
Sampler Name and Signature on COC	☑ Yes ☐ No ☐ N/A	
Samples Arrived within Hold Time	☑ Yes ☐ No ☐ N/A	
Rush TAT requested on COC	☐ Yes ☐ No ☐ N/A	
Sufficient Volume	☑ Yes ☐ No ☐ N/A	
Correct Containers Used	☑ Yes ☐ No ☐ N/A	
Containers Intact	☑ Yes ☐ No ☐ N/A	
Sample Labels match COC (sample IDs & date/time of collection)	☑ Yes ☐ No ☐ N/A	
All containers needing acid/base preservation have been checked.	☐ Yes ☐ No ☐ N/A	Preservation Information: Preservative:_____
All Containers needing preservation are found to be in compliance with EPA recommendation:	☐ Yes ☐ No ☐ N/A	Lot #/Trace #:_____ Date:_____ Time:_____ Initials:_____
Exceptions: Vials, Microbiology, O&G, Metals		
Headspace in VOA Vials? (>6mm):	☐ Yes ☐ No ☐ N/A	
Trip Blank Present:	☐ Yes ☐ No ☐ N/A	

Additional Login Comments:

Client notification/ Resolution
Person Contacted: Date/Time:
Comments/Resolution: