

July 7, 2023

Jesse Bell
NB-Tri-Valley Central School District
34 Moore Hill Rd
Grahamsville, NY 12740

Project Location: Various Locations
Project Number: Trivalley Central School District
Laboratory Work Order Number: 23F2945
PWSID# 5202956

Enclosed are results of analyses for samples received by the laboratory on June 22, 2023. 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-Tri-Valley Central School District
34 Moore Hill Rd
Grahamsville, NY 12740
ATTN: Jesse Bell

REPORT DATE: 7/7/2023

PURCHASE ORDER NUMBER: 23-00130

PROJECT NUMBER: Trivalley Central School District

ANALYTICAL SUMMARY

WORK ORDER NUMBER: 23F2945

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

PROJECT LOCATION: Various Locations

FIELD SAMPLE #	LAB ID:	MATRIX	SAMPLE DESCRIPTION	TEST	SUB LAB
H.S Main Gym W/F By Bear	23F2945-01	Drinking Water		EPA 200.8 Rev 5.4	
H.S Main Gym W/F By Nurse	23F2945-02	Drinking Water		EPA 200.8 Rev 5.4	
Boys Locker Room W/F By Nurse	23F2945-03	Drinking Water		EPA 200.8 Rev 5.4	
Boy Locker Room W/F By Beal	23F2945-04	Drinking Water		EPA 200.8 Rev 5.4	
Girls Locker Room W/F By Nurse	23F2945-05	Drinking Water		EPA 200.8 Rev 5.4	
Girls Locker Room W/F By Beal	23F2945-06	Drinking Water		EPA 200.8 Rev 5.4	
Girls Locker Room By Nurse Sink	23F2945-07	Drinking Water		EPA 200.8 Rev 5.4	
WII Hydrant By Girls Locker Room	23F2945-08	Drinking Water		EPA 200.8 Rev 5.4	
Girls Locker Room By Bete Sink	23F2945-09	Drinking Water		EPA 200.8 Rev 5.4	
ES Gym W/F Girls Side	23F2945-10	Drinking Water		EPA 200.8 Rev 5.4	
ES Gym W/F Boys Side	23F2945-11	Drinking Water		EPA 200.8 Rev 5.4	
ES Nurse Sink #1	23F2945-12	Drinking Water		EPA 200.8 Rev 5.4	
ES Nurse Sink #2	23F2945-13	Drinking Water		EPA 200.8 Rev 5.4	
ES Nurse Sink #3	23F2945-14	Drinking Water		EPA 200.8 Rev 5.4	
ES Kit Sink #1	23F2945-15	Drinking Water		EPA 200.8 Rev 5.4	
ES Kit Sink #2	23F2945-16	Drinking Water		EPA 200.8 Rev 5.4	
ES Kit Sink #3	23F2945-17	Drinking Water		EPA 200.8 Rev 5.4	
Rm 273 Sink L	23F2945-18	Drinking Water		EPA 200.8 Rev 5.4	
Rm 273 Sink R	23F2945-19	Drinking Water		EPA 200.8 Rev 5.4	
Rm 272 Sink R	23F2945-20	Drinking Water		EPA 200.8 Rev 5.4	
Rm 272 Sink L	23F2945-21	Drinking Water		EPA 200.8 Rev 5.4	
Rm 271 Sink L	23F2945-22	Drinking Water		EPA 200.8 Rev 5.4	
Rm 271 Sink R	23F2945-23	Drinking Water		EPA 200.8 Rev 5.4	
Rm 269 W/F	23F2945-24	Drinking Water		EPA 200.8 Rev 5.4	
Rm 269 Sink	23F2945-25	Drinking Water		EPA 200.8 Rev 5.4	
W/F By RM 268	23F2945-26	Drinking Water		EPA 200.8 Rev 5.4	
W/F By RM 267	23F2945-27	Drinking Water		EPA 200.8 Rev 5.4	
Rm 268 Sink	23F2945-28	Drinking Water		EPA 200.8 Rev 5.4	
Rm 268 Fountain	23F2945-29	Drinking Water		EPA 200.8 Rev 5.4	
Rm 270 Sink L	23F2945-30	Drinking Water		EPA 200.8 Rev 5.4	
Rm 270 Sink R	23F2945-31	Drinking Water		EPA 200.8 Rev 5.4	
ES CAF W/F	23F2945-32	Drinking Water		EPA 200.8 Rev 5.4	

CASE NARRATIVE SUMMARY

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

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: Various Locations

Sample Description:

Work Order: 23F2945

Date Received: 6/22/2023

Field Sample #: H.S Main Gym W/F By Bear

Sampled: 6/22/2023 06:05

Sample ID: 23F2945-01

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	270	50	1300	µg/L	5		EPA 200.8 Rev 5.4	6/28/23	6/30/23 15:32	JC
Lead	ND	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/28/23	6/28/23 20:54	JC



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

Project Location: Various Locations

Sample Description:

Work Order: 23F2945

Date Received: 6/22/2023

Field Sample #: H.S Main Gym W/F By Nurse

Sampled: 6/22/2023 06:10

Sample ID: 23F2945-02

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	ND	10	1300	µg/L	1		EPA 200.8 Rev 5.4	6/28/23	6/28/23 20:57	JC
Lead	ND	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/28/23	6/28/23 20:57	JC



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

Project Location: Various Locations

Sample Description:

Work Order: 23F2945

Date Received: 6/22/2023

Field Sample #: Boys Locker Room W/F By Nurse

Sampled: 6/22/2023 06:12

Sample ID: 23F2945-03

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	260	50	1300	µg/L	5		EPA 200.8 Rev 5.4	6/28/23	6/30/23 15:35	JC
Lead	ND	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/28/23	6/28/23 20:59	JC



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

Project Location: Various Locations

Sample Description:

Work Order: 23F2945

Date Received: 6/22/2023

Field Sample #: Boy Locker Room W/F By Beal

Sampled: 6/22/2023 06:07

Sample ID: 23F2945-04

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	320	70	1300	µg/L	7		EPA 200.8 Rev 5.4	6/28/23	6/30/23 15:37	JC
Lead	ND	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/28/23	6/28/23 21:01	JC



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

Project Location: Various Locations

Sample Description:

Work Order: 23F2945

Date Received: 6/22/2023

Field Sample #: Girls Locker Room W/F By Nurse

Sampled: 6/22/2023 06:12

Sample ID: 23F2945-05

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	690	150	1300	µg/L	15		EPA 200.8 Rev 5.4	6/28/23	6/30/23 15:40	JC
Lead	1.4	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/28/23	6/28/23 21:04	JC



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Project Location: Various Locations

Sample Description:

Work Order: 23F2945

Date Received: 6/22/2023

Field Sample #: Girls Locker Room W/F By Beal

Sampled: 6/22/2023 06:09

Sample ID: 23F2945-06

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	150	10	1300	µg/L	1		EPA 200.8 Rev 5.4	6/28/23	6/28/23 21:06	JC
Lead	ND	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/28/23	6/28/23 21:06	JC



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

Project Location: Various Locations

Sample Description:

Work Order: 23F2945

Date Received: 6/22/2023

Field Sample #: Girls Locker Room By Nurse Sink

Sampled: 6/22/2023 06:11

Sample ID: 23F2945-07

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	240	10	1300	µg/L	1		EPA 200.8 Rev 5.4	6/28/23	6/28/23 21:09	JC
Lead	1.7	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/28/23	6/28/23 21:09	JC



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

Project Location: Various Locations

Sample Description:

Work Order: 23F2945

Date Received: 6/22/2023

Field Sample #: WII Hydrant By Girls Locker Room

Sampled: 6/22/2023 06:16

Sample ID: 23F2945-08

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	480	100	1300	µg/L	10		EPA 200.8 Rev 5.4	6/28/23	6/30/23 15:42	JC
Lead	12	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/28/23	6/28/23 21:11	JC



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

Project Location: Various Locations

Sample Description:

Work Order: 23F2945

Date Received: 6/22/2023

Field Sample #: Girls Locker Room By Bete Sink

Sampled: 6/22/2023 06:08

Sample ID: 23F2945-09

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	140	10	1300	µg/L	1		EPA 200.8 Rev 5.4	6/28/23	6/28/23 21:18	JC
Lead	1.4	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/28/23	6/28/23 21:18	JC



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Project Location: Various Locations

Sample Description:

Work Order: 23F2945

Date Received: 6/22/2023

Field Sample #: ES Gym W/F Girls Side

Sampled: 6/22/2023 06:22

Sample ID: 23F2945-10

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	450	100	1300	µg/L	10		EPA 200.8 Rev 5.4	6/28/23	6/30/23 15:44	JC
Lead	3.8	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/28/23	6/28/23 21:23	JC



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

Project Location: Various Locations

Sample Description:

Work Order: 23F2945

Date Received: 6/22/2023

Field Sample #: ES Gym W/F Boys Side

Sampled: 6/22/2023 06:22

Sample ID: 23F2945-11

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	360	70	1300	µg/L	7		EPA 200.8 Rev 5.4	6/28/23	6/30/23 15:47	JC
Lead	1.4	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/28/23	6/28/23 21:26	JC



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Project Location: Various Locations

Sample Description:

Work Order: 23F2945

Date Received: 6/22/2023

Field Sample #: ES Nurse Sink #1

Sampled: 6/22/2023 06:29

Sample ID: 23F2945-12

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	900	200	1300	µg/L	20		EPA 200.8 Rev 5.4	6/28/23	6/30/23 19:45	JC
Lead	ND	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/28/23	6/28/23 21:28	JC



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

Project Location: Various Locations

Sample Description:

Work Order: 23F2945

Date Received: 6/22/2023

Field Sample #: ES Nurse Sink #2

Sampled: 6/22/2023 06:31

Sample ID: 23F2945-13

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	390	80	1300	µg/L	8		EPA 200.8 Rev 5.4	6/28/23	6/30/23 15:52	JC
Lead	ND	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/28/23	6/28/23 21:30	JC



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

Project Location: Various Locations

Sample Description:

Work Order: 23F2945

Date Received: 6/22/2023

Field Sample #: ES Nurse Sink #3

Sampled: 6/22/2023 06:32

Sample ID: 23F2945-14

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	710	150	1300	µg/L	15		EPA 200.8 Rev 5.4	6/28/23	6/30/23 15:59	JC
Lead	ND	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/28/23	6/28/23 21:33	JC



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

Project Location: Various Locations

Sample Description:

Work Order: 23F2945

Date Received: 6/22/2023

Field Sample #: ES Kit Sink #1

Sampled: 6/22/2023 06:24

Sample ID: 23F2945-15

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	420	80	1300	µg/L	8		EPA 200.8 Rev 5.4	6/28/23	6/30/23 16:01	JC
Lead	ND	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/28/23	6/28/23 21:35	JC



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

Project Location: Various Locations

Sample Description:

Work Order: 23F2945

Date Received: 6/22/2023

Field Sample #: ES Kit Sink #2

Sampled: 6/22/2023 06:26

Sample ID: 23F2945-16

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	160	10	1300	µg/L	1		EPA 200.8 Rev 5.4	6/28/23	6/28/23 21:38	JC
Lead	ND	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/28/23	6/28/23 21:38	JC



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

Project Location: Various Locations

Sample Description:

Work Order: 23F2945

Date Received: 6/22/2023

Field Sample #: ES Kit Sink #3

Sampled: 6/22/2023 06:27

Sample ID: 23F2945-17

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	270	50	1300	µg/L	5		EPA 200.8 Rev 5.4	6/28/23	6/30/23 16:04	JC
Lead	ND	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/28/23	6/28/23 21:40	JC



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

Project Location: Various Locations

Sample Description:

Work Order: 23F2945

Date Received: 6/22/2023

Field Sample #: Rm 273 Sink L

Sampled: 6/22/2023 06:31

Sample ID: 23F2945-18

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	460	100	1300	µg/L	10		EPA 200.8 Rev 5.4	6/28/23	6/30/23 16:06	JC
Lead	1.6	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/28/23	6/28/23 21:47	JC



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

Project Location: Various Locations

Sample Description:

Work Order: 23F2945

Date Received: 6/22/2023

Field Sample #: Rm 273 Sink R

Sampled: 6/22/2023 06:32

Sample ID: 23F2945-19

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	490	100	1300	µg/L	10		EPA 200.8 Rev 5.4	6/28/23	6/30/23 16:09	JC
Lead	1.7	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/28/23	6/28/23 21:50	JC



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

Project Location: Various Locations

Sample Description:

Work Order: 23F2945

Date Received: 6/22/2023

Field Sample #: Rm 272 Sink R

Sampled: 6/22/2023 06:33

Sample ID: 23F2945-20

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	440	80	1300	µg/L	8		EPA 200.8 Rev 5.4	6/28/23	6/30/23 16:11	JC
Lead	1.1	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/28/23	6/28/23 21:59	JC



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

Project Location: Various Locations

Sample Description:

Work Order: 23F2945

Date Received: 6/22/2023

Field Sample #: Rm 272 Sink L

Sampled: 6/22/2023 06:33

Sample ID: 23F2945-21

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	500	100	1300	µg/L	10		EPA 200.8 Rev 5.4	6/28/23	6/30/23 16:14	JC
Lead	1.1	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/28/23	6/28/23 22:02	JC



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

Project Location: Various Locations

Sample Description:

Work Order: 23F2945

Date Received: 6/22/2023

Field Sample #: Rm 271 Sink L

Sampled: 6/22/2023 06:35

Sample ID: 23F2945-22

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	400	80	1300	µg/L	8		EPA 200.8 Rev 5.4	6/28/23	6/30/23 16:16	JC
Lead	1.5	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/28/23	6/28/23 22:04	JC



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

Project Location: Various Locations

Sample Description:

Work Order: 23F2945

Date Received: 6/22/2023

Field Sample #: Rm 271 Sink R

Sampled: 6/22/2023 06:36

Sample ID: 23F2945-23

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	300	50	1300	µg/L	5		EPA 200.8 Rev 5.4	6/28/23	6/30/23 16:18	JC
Lead	ND	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/28/23	6/28/23 22:07	JC



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

Project Location: Various Locations

Sample Description:

Work Order: 23F2945

Date Received: 6/22/2023

Field Sample #: Rm 269 W/F

Sampled: 6/22/2023 06:38

Sample ID: 23F2945-24

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	480	100	1300	µg/L	10		EPA 200.8 Rev 5.4	6/28/23	6/30/23 16:21	JC
Lead	2.5	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/28/23	6/28/23 22:09	JC



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

Project Location: Various Locations

Date Received: 6/22/2023

Field Sample #: Rm 269 Sink

Sample ID: 23F2945-25

Sample Matrix: Drinking Water

Sample Description:

Sampled: 6/22/2023 06:37

Work Order: 23F2945

Metals Analyses (Total)										
Analyte	Results	MCL/SMCL			Units	Dilution	Flag/Qual	Method	Date	Date/Time
		RL							Prepared	Analyzed
Copper	360	70	1300	µg/L	7		EPA 200.8 Rev 5.4	6/28/23	6/30/23 16:28	JC
Lead	ND	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/28/23	6/28/23 22:16	JC



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

Project Location: Various Locations

Sample Description:

Work Order: 23F2945

Date Received: 6/22/2023

Field Sample #: W/F By RM 268

Sampled: 6/22/2023 06:39

Sample ID: 23F2945-26

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	240	50	1300	µg/L	5		EPA 200.8 Rev 5.4	6/28/23	6/30/23 16:31	JC
Lead	1.7	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/28/23	6/28/23 22:19	JC



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

Project Location: Various Locations

Sample Description:

Work Order: 23F2945

Date Received: 6/22/2023

Field Sample #: W/F By RM 267

Sampled: 6/22/2023 06:41

Sample ID: 23F2945-27

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	330	70	1300	µg/L	7		EPA 200.8 Rev 5.4	6/28/23	6/30/23 16:33	JC
Lead	1.7	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/28/23	6/28/23 22:21	JC



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

Project Location: Various Locations

Date Received: 6/22/2023

Field Sample #: Rm 268 Sink

Sample ID: 23F2945-28

Sample Matrix: Drinking Water

Sample Description:

Sampled: 6/22/2023 06:38

Work Order: 23F2945

Metals Analyses (Total)										
Analyte	Results	MCL/SMCL			Units	Dilution	Flag/Qual	Method	Date	Date/Time
		RL							Prepared	Analyzed
Copper	520	100	1300	µg/L	10		EPA 200.8 Rev 5.4	6/28/23	6/30/23 16:35	JC
Lead	ND	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/28/23	6/28/23 22:24	JC



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

Project Location: Various Locations

Sample Description:

Work Order: 23F2945

Date Received: 6/22/2023

Field Sample #: Rm 268 Fountain

Sampled: 6/22/2023 06:38

Sample ID: 23F2945-29

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	440	100	1300	µg/L	10		EPA 200.8 Rev 5.4	6/28/23	6/30/23 16:38	JC
Lead	1.2	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/28/23	6/28/23 22:26	JC



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

Project Location: Various Locations

Sample Description:

Work Order: 23F2945

Date Received: 6/22/2023

Field Sample #: Rm 270 Sink L

Sampled: 6/22/2023 06:35

Sample ID: 23F2945-30

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	520	100	1300	µg/L	10		EPA 200.8 Rev 5.4	6/28/23	6/30/23 16:40	JC
Lead	ND	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/28/23	6/28/23 22:31	JC



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

Project Location: Various Locations

Sample Description:

Work Order: 23F2945

Date Received: 6/22/2023

Field Sample #: Rm 270 Sink R

Sampled: 6/22/2023 06:35

Sample ID: 23F2945-31

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	520	100	1300	µg/L	10		EPA 200.8 Rev 5.4	6/28/23	6/30/23 16:43	JC
Lead	ND	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/28/23	6/28/23 22:33	JC



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

Project Location: Various Locations

Sample Description:

Work Order: 23F2945

Date Received: 6/22/2023

Field Sample #: ES CAF W/F

Sampled: 6/22/2023 06:20

Sample ID: 23F2945-32

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	ND	10	1300	µg/L	1		EPA 200.8 Rev 5.4	6/28/23	6/28/23 22:36	JC
Lead	ND	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/28/23	6/28/23 22:36	JC

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.

CERTIFICATIONS

Certified Analyses included in this Report

Analyte	Certifications
<i>EPA 200.8 Rev 5.4 in Drinking Water</i>	
Copper	NB-CT,NB-NJ,NB-NY
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



ANALYTICAL SERVICES

CHAIN OF CUSTODY

REPORT# (Lab Use Only)

23F2945

Lab Name PAS - Newburgh NYS DOH LAB # 40142 NIDEP LAB # NY105 CT DOP# PH-0555
Lab Address 316 Fullerton Avenue, Newburgh, NY 12550 Phone (845) 562-0890
Field Office Address 312 Titusville Rd, Poughkeepsie, NY 12603 Field Office Phone (845) 229-6536
Field Office Address 38 Goshen Turnpike, Bloomingburg, NY 12721 Field Office Phone (845) 733-1557

CLIENT NAME

PWS NUMBER

CLIENT ADDRESS

MATRIX TYPE

REQUIRED CONTAINERS

PAGE 2 of 3

TURNAROUND TIME (Biz Days) NON-TESTING CHARGES

NORMAL P/U SAMP

RUSH (Y/N) GRAB COMP

RUSH (# Biz Days) REPORTING

OF COOLERS OTHER

Analysis Requested

PROJECT LOCATION

yessebell@trivalleycsd.org

EMAIL TO SEND REPORT

P.O. NUMBER/PROJECT NUMBER

CLIENT PHONE

CLIENT (SITE) CONTACT

845-985-2296

James Bell

34 Moore Hill Rd Graftonsville NY 12740

SAMPLE IDENTIFICATION

COMPOSITE (C) OR GRAB (G) INDICATE
AQUEOUS (WATER)
D (Drinking Water) or W (Waste Water) Indicate
SOLID OR SEMISOLID
Chlorine Residual

NUMBER OF CONTAINERS SUBMITTED

David Carter

SAMPLE DATE

TIME

6-22-23

6:31

ES NUSE SINK #2

6:32

ES NUSE SINK #3

6:24

ES KIT SINK #1

6:26

ES KIT SINK #2

6:27

ES KIT SINK #3

6:38

Rm 273 SINK L

6:38

Rm 273 SINK R

6:33

Rm 272 SINK L

6:33

Rm 272 SINK R

6:35

Rm 271 SINK L

6:36

Rm 271 SINK R

6:35

Rm 269 W/E

NOTES:

SAMPLED BY: (SIGNATURE)

COMPANY

trivalleycsd

DATE

TIME

6-22-23 7:21 am

RECEIVED BY: (SIGNATURE)

COMPANY

trivalleycsd

DATE

TIME

6-22-23 9:08 am

REINQUISHED BY: (SIGNATURE)

COMPANY

trivalleycsd

DATE

TIME

6-22-23 9:08 am

REINQUISHED BY: (SIGNATURE)

COMPANY

trivalleycsd

DATE

TIME

6-22-23 9:08 am

RECEIVED FOR PAS-NEWBURGH (SIGNATURE)

DATE

TIME

CUSTOMER NO.

COOLER TEMP

PAS-NEWBURGH REMARKS: ICE (Y/N) pH/preservation Check

6/22/23 1545

3.0

ICE (Y/N) pH/preservation Check



ANALYTICAL SERVICES

CHAIN OF CUSTODY

Lab Name PAS - Newburgh NYS DOH LAB # 10142 NIDEP LAB # NY108 CT DOH# PH-0855
Lab Address 315 Fullerton Avenue, Newburgh, NY 12550 Phone (845) 562-0890
Field Office Address 312 Tlucville Rd, Poughkeepsie, NY 12603 Field Office Phone (845) 229-6536
Field Office Address 38 Goshen Turnpike, Bloomingburg, NY 12721 Field Office Phone (845) 733-1557

REPORT# (Lab Use Only)

23F2945

PAGE 3 of 3

CLIENT NAME	FWAvey ASD	PWS NUMBER	5200956
CLIENT ADDRESS	34 Maxwell Hill Rd Graftonsville NY 12740		
CLIENT PHONE	845-985-2296	CLIENT (SITE) CONTACT	Jessebell
EMAIL TO SEND REPORT	Jessebell@fwaveyasd.com	P.O. NUMBER/PROJECT NUMBER	
PROJECT LOCATION			
SAMPLE DATE	6-22-23	SAMPLE IDENTIFICATION	6:37 km269 Sink
TIME	6:39		w/f 34 km268
	6:41		w/f 34 km267
	6:38		km 268 Sink
	6:38		km 268 Fountain
	6:35		km 270 Sink L
	6:35		km 270 Sink R
	6:20		ES CAF w/f
COMPOSITE (C) OR GRAB (G) INDICATE		AQUEOUS (WATER)	D (Drinking Water) or W (Waste Water) Indicate
			SOLID OR SEMISOLID
Chlorine Residual			
Matrix Type			
REQUIRED Containers			
Total # of Containers			
40mL Vials HCl			
Liter Amber HCl			
250 Amber Sulfuric			
Liter Amber Glass			
250 mL Plastic Nitric Acid			
250mL Plastic Sulfuric Acid			
Liter Plastic			
250mL Plastic			
250mL Plastic NaOH			
40mL Vials Sulfuric			
40 mL Glass Plain			
125 mL Sterile Na2S2O3			
125mL Sterile			
Other			
TURNAROUND TIME (Biz Days)		NON-TESTING CHARGES	
NORMAL		P/U	SAMP
RUSH (Y/N)		GRAB	COMP
RUSH (# Biz Days)		REPORTING	
#OF COOLERS		OTHER	
Analysis Requested			
RECEIVED BY: (SIGNATURE)		DATE	6-22-23
COMPANY	FWAvey ASD	TIME	9:08
RECEIVED BY: (SIGNATURE)		DATE	6-22-23
COMPANY	FWAvey ASD	TIME	9:08
RECEIVED BY: (SIGNATURE)		DATE	6-22-23
COMPANY	FWAvey ASD	TIME	9:08
RECEIVED FOR PAS NEWBURGH BY: (SIGNATURE)		DATE	6/22/23
TIME	1545	CUSTODY INTACT?	YES
COOLER TEMP	3.0		
PAS-NEWBURGH REMARKS:	ICE (Y/N) pH/Preservation Check		



23F2945

Sample Condition Upon Receipt Form (SCUR)

Project # 23F2945
Client Tri Valley CSD

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

Thermometer Used: NA Date: 6/22/23 Time: 9:08 Initials: JE

State of Origin: NY
Cooler #1 Temp. °C _____ (Visual) _____ (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 CDC	☒ Yes ☐ No ☐ N/A
Sampler Name and Signature on CDC	☒ Yes ☐ No ☐ N/A
Samples Arrived within Hold Time	☒ Yes ☐ No ☐ N/A
Rush TAT requested on CDC	☐ 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 CDC (sample IDs & date/time of collection)	☒ Yes ☐ No ☐ N/A
All containers needing acid/base preservation have been checked.	☒ Yes ☐ No ☐ N/A
All Containers needing preservation are found to be in compliance with EPA recommendation	☒ Yes ☐ No ☐ N/A
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:

Comments/Resolution:

Date/Time: