

July 5, 2023

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

Project Location: Various Sample Points
Project Number: Trivalley Central School District
Laboratory Work Order Number: 23F1479
PWSID# 5202956

Enclosed are results of analyses for samples received by the laboratory on June 13, 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: 7/5/2023

PURCHASE ORDER NUMBER: 23-00130

PROJECT NUMBER: Trivalley Central School District

ANALYTICAL SUMMARY

WORK ORDER NUMBER: 23F1479

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

PROJECT LOCATION: Various Sample Points

FIELD SAMPLE #	LAB ID:	MATRIX	SAMPLE DESCRIPTION	TEST	SUB LAB
Rm 209 Sink 1	23F1479-01	Drinking Water		EPA 200.8 Rev 5.4	
Rm 209 Sink 2	23F1479-02	Drinking Water		EPA 200.8 Rev 5.4	
Rm 209 Sink 3	23F1479-03	Drinking Water		EPA 200.8 Rev 5.4	
Rm 209 Sink 4	23F1479-04	Drinking Water		EPA 200.8 Rev 5.4	
Rm 209 Sink 5	23F1479-05	Drinking Water		EPA 200.8 Rev 5.4	
Wf By Rm 209	23F1479-06	Drinking Water		EPA 200.8 Rev 5.4	
Wf By Rm 215	23F1479-07	Drinking Water		EPA 200.8 Rev 5.4	
96 Wf 2nd FIR	23F1479-08	Drinking Water		EPA 200.8 Rev 5.4	
Rm 169 Sink	23F1479-09	Drinking Water		EPA 200.8 Rev 5.4	
Rm 169 Fountain	23F1479-10	Drinking Water		EPA 200.8 Rev 5.4	
Rm 167 Sink	23F1479-11	Drinking Water		EPA 200.8 Rev 5.4	
Rm 167 Fountain	23F1479-12	Drinking Water		EPA 200.8 Rev 5.4	
Rm 165 Sink	23F1479-13	Drinking Water		EPA 200.8 Rev 5.4	
Rm 165 Fountain	23F1479-14	Drinking Water		EPA 200.8 Rev 5.4	
Wf By Rm 103	23F1479-15	Drinking Water		EPA 200.8 Rev 5.4	
Wf By Rm 108	23F1479-16	Drinking Water		EPA 200.8 Rev 5.4	
HS Nurse Sink 1 1st FLR	23F1479-17	Drinking Water		EPA 200.8 Rev 5.4	
HS Nurse Sink 2 1st FLR	23F1479-18	Drinking Water		EPA 200.8 Rev 5.4	
Wf By Rm 113	23F1479-19	Drinking Water		EPA 200.8 Rev 5.4	
Upper Gym Wf	23F1479-20	Drinking Water		EPA 200.8 Rev 5.4	
Wf By Rm 132	23F1479-21	Drinking Water		EPA 200.8 Rev 5.4	
HS ICE Machine	23F1479-22	Drinking Water		EPA 200.8 Rev 5.4	
HS Nurse Sink 1	23F1479-23	Drinking Water		EPA 200.8 Rev 5.4	
HS Nurse Sink 2	23F1479-24	Drinking Water		EPA 200.8 Rev 5.4	
HS Kitchen 1 Stove Sprayer	23F1479-25	Drinking Water		EPA 200.8 Rev 5.4	
HS Kitchen 2 Sink By Stove	23F1479-26	Drinking Water		EPA 200.8 Rev 5.4	
HS Kitchen 3 Sink Left	23F1479-27	Drinking Water		EPA 200.8 Rev 5.4	
HS Kitchen 4 Sink Middle	23F1479-28	Drinking Water		EPA 200.8 Rev 5.4	
HS Kitchen 5 Sink Right	23F1479-29	Drinking Water		EPA 200.8 Rev 5.4	
HS Kitchen 6 Kettle Sprayer	23F1479-30	Drinking Water		EPA 200.8 Rev 5.4	
HS Kitchen 7 Ice Mach.	23F1479-31	Drinking Water		EPA 200.8 Rev 5.4	
96 Ground Floor W/F	23F1479-32	Drinking Water		EPA 200.8 Rev 5.4	
W/F By theater	23F1479-33	Drinking Water		EPA 200.8 Rev 5.4 (1994)	

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 Sample Points

Sample Description:

Work Order: 23F1479

Date Received: 6/13/2023

Field Sample #: Rm 209 Sink 1

Sampled: 6/13/2023 05:59

Sample ID: 23F1479-01

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	72	10	1300	µg/L	1		EPA 200.8 Rev 5.4	6/15/23	6/16/23 15:55	JC
Lead	ND	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/15/23	6/16/23 15:55	JC



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

Project Location: Various Sample Points

Sample Description:

Work Order: 23F1479

Date Received: 6/13/2023

Field Sample #: Rm 209 Sink 2

Sampled: 6/13/2023 06:00

Sample ID: 23F1479-02

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	140	10	1300	µg/L	1		EPA 200.8 Rev 5.4	6/15/23	6/16/23 16:10	JC
Lead	1.4	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/15/23	6/16/23 16:10	JC



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

Project Location: Various Sample Points

Sample Description:

Work Order: 23F1479

Date Received: 6/13/2023

Field Sample #: Rm 209 Sink 3

Sampled: 6/13/2023 06:02

Sample ID: 23F1479-03

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	100	10	1300	µg/L	1		EPA 200.8 Rev 5.4	6/15/23	6/16/23 16:12	JC
Lead	1.2	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/15/23	6/16/23 16:12	JC



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

Project Location: Various Sample Points

Sample Description:

Work Order: 23F1479

Date Received: 6/13/2023

Field Sample #: Rm 209 Sink 4

Sampled: 6/13/2023 06:03

Sample ID: 23F1479-04

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	460	100	1300	µg/L	10		EPA 200.8 Rev 5.4	6/15/23	6/16/23 19:28	JC
Lead	ND	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/15/23	6/16/23 16:14	JC



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

Project Location: Various Sample Points

Sample Description:

Work Order: 23F1479

Date Received: 6/13/2023

Field Sample #: Rm 209 Sink 5

Sampled: 6/13/2023 06:04

Sample ID: 23F1479-05

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	86	10	1300	µg/L	1		EPA 200.8 Rev 5.4	6/15/23	6/16/23 16:17	JC
Lead	3.4	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/15/23	6/16/23 16:17	JC



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

Project Location: Various Sample Points

Sample Description:

Work Order: 23F1479

Date Received: 6/13/2023

Field Sample #: Wf By Rm 209

Sampled: 6/13/2023 06:06

Sample ID: 23F1479-06

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	350	70	1300	µg/L	7		EPA 200.8 Rev 5.4	6/15/23	6/16/23 19:31	JC
Lead	1.1	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/15/23	6/16/23 16:19	JC



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

Project Location: Various Sample Points

Sample Description:

Work Order: 23F1479

Date Received: 6/13/2023

Field Sample #: Wf By Rm 215

Sampled: 6/13/2023 06:07

Sample ID: 23F1479-07

Sample Matrix: Drinking Water

Metals Analyses (Total)

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



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

Project Location: Various Sample Points

Sample Description:

Work Order: 23F1479

Date Received: 6/13/2023

Field Sample #: 96 Wf 2nd FIR

Sampled: 6/13/2023 06:08

Sample ID: 23F1479-08

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	310	50	1300	µg/L	5		EPA 200.8 Rev 5.4	6/15/23	6/16/23 19:33	JC
Lead	2.3	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/15/23	6/16/23 16:24	JC



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

Project Location: Various Sample Points

Sample Description:

Work Order: 23F1479

Date Received: 6/13/2023

Field Sample #: Rm 169 Sink

Sampled: 6/13/2023 06:13

Sample ID: 23F1479-09

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	440	100	1300	µg/L	10		EPA 200.8 Rev 5.4	6/15/23	6/16/23 19:35	JC
Lead	ND	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/15/23	6/16/23 16:26	JC



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

Project Location: Various Sample Points

Sample Description:

Work Order: 23F1479

Date Received: 6/13/2023

Field Sample #: Rm 169 Fountain

Sampled: 6/13/2023 06:13

Sample ID: 23F1479-10

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	420	100	1300	µg/L	10		EPA 200.8 Rev 5.4	6/15/23	6/16/23 19:38	JC
Lead	11	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/15/23	6/16/23 16:34	JC



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

Project Location: Various Sample Points

Sample Description:

Work Order: 23F1479

Date Received: 6/13/2023

Sampled: 6/13/2023 06:16

Field Sample #: Rm 167 Sink

Sample ID: 23F1479-11

Sample Matrix: Drinking Water

Metals Analyses (Total)										
Analyte	Results	MCL/SMCL		Units	Dilution	Flag/Qual	Method	Date	Date/Time	Analyst
		RL						Prepared	Analyzed	
Copper	590	120	1300	µg/L	12		EPA 200.8 Rev 5.4	6/15/23	6/16/23 19:40	JC
Lead	1.9	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/15/23	6/16/23 16:36	JC



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

Project Location: Various Sample Points

Sample Description:

Work Order: 23F1479

Date Received: 6/13/2023

Field Sample #: Rm 167 Fountain

Sampled: 6/13/2023 06:16

Sample ID: 23F1479-12

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	490	100	1300	µg/L	10		EPA 200.8 Rev 5.4	6/15/23	6/20/23 12:18	JC
Lead	4.8	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/15/23	6/16/23 16:41	JC



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

Project Location: Various Sample Points

Sample Description:

Work Order: 23F1479

Date Received: 6/13/2023

Field Sample #: Rm 165 Sink

Sampled: 6/13/2023 06:20

Sample ID: 23F1479-13

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	610	120	1300	µg/L	12		EPA 200.8 Rev 5.4	6/15/23	6/16/23 19:45	JC
Lead	ND	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/15/23	6/16/23 16:43	JC



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

Project Location: Various Sample Points

Sample Description:

Work Order: 23F1479

Date Received: 6/13/2023

Field Sample #: Rm 165 Fountain

Sampled: 6/13/2023 06:20

Sample ID: 23F1479-14

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	410	100	1300	µg/L	10		EPA 200.8 Rev 5.4	6/15/23	6/16/23 19:47	JC
Lead	2.4	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/15/23	6/16/23 16:46	JC



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

Project Location: Various Sample Points

Date Received: 6/13/2023

Field Sample #: Wf By Rm 103

Sample ID: 23F1479-15

Sample Matrix: Drinking Water

Sample Description:

Sampled: 6/13/2023 06:24

Work Order: 23F1479

Metals Analyses (Total)											
Analyte	Results	MCL/SMCL			Units	Dilution	Flag/Qual	Method	Date	Date/Time	Analyst
		RL							Prepared	Analyzed	
Copper	320	70	1300		µg/L	7		EPA 200.8 Rev 5.4	6/15/23	6/16/23 19:55	JC
Lead	1.3	1.0	15		µg/L	1		EPA 200.8 Rev 5.4	6/15/23	6/16/23 16:48	JC



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

Project Location: Various Sample Points

Sample Description:

Work Order: 23F1479

Date Received: 6/13/2023

Field Sample #: Wf By Rm 108

Sampled: 6/13/2023 06:27

Sample ID: 23F1479-16

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	380	70	1300	µg/L	7		EPA 200.8 Rev 5.4	6/15/23	6/16/23 19:57	JC
Lead	10	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/15/23	6/16/23 16:50	JC



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

Project Location: Various Sample Points

Sample Description:

Work Order: 23F1479

Date Received: 6/13/2023

Field Sample #: HS Nurse Sink 1 1st FLR

Sampled: 6/13/2023 06:32

Sample ID: 23F1479-17

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	470	100	1300	µg/L	10		EPA 200.8 Rev 5.4	6/15/23	6/16/23 19:59	JC
Lead	1.3	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/15/23	6/16/23 16:53	JC



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

Project Location: Various Sample Points

Sample Description:

Work Order: 23F1479

Date Received: 6/13/2023

Field Sample #: HS Nurse Sink 2 1st FLR

Sampled: 6/13/2023 06:33

Sample ID: 23F1479-18

Sample Matrix: Drinking Water

Metals Analyses (Total)										
Analyte	Results	MCL/SMCL		Units	Dilution	Flag/Qual	Method	Date	Date/Time	Analyst
		RL						Prepared	Analyzed	
Copper	640	120	1300	µg/L	12		EPA 200.8 Rev 5.4	6/15/23	6/16/23 20:02	JC
Lead	ND	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/15/23	6/16/23 16:55	JC



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

Project Location: Various Sample Points

Sample Description:

Work Order: 23F1479

Date Received: 6/13/2023

Field Sample #: Wf By Rm 113

Sampled: 6/13/2023 06:31

Sample ID: 23F1479-19

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	52	10	1300	µg/L	1		EPA 200.8 Rev 5.4	6/15/23	6/16/23 17:02	JC
Lead	ND	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/15/23	6/16/23 17:02	JC



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

Project Location: Various Sample Points

Sample Description:

Work Order: 23F1479

Date Received: 6/13/2023

Field Sample #: Upper Gym Wf

Sampled: 6/13/2023 06:36

Sample ID: 23F1479-20

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	160	10	1300	µg/L	1		EPA 200.8 Rev 5.4	6/15/23	6/16/23 17:05	JC
Lead	ND	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/15/23	6/16/23 17:05	JC



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

Project Location: Various Sample Points

Sample Description:

Work Order: 23F1479

Date Received: 6/13/2023

Field Sample #: Wf By Rm 132

Sampled: 6/13/2023 06:38

Sample ID: 23F1479-21

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	180	10	1300	µg/L	1		EPA 200.8 Rev 5.4	6/15/23	6/16/23 17:07	JC
Lead	ND	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/15/23	6/16/23 17:07	JC



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

Project Location: Various Sample Points

Sample Description:

Work Order: 23F1479

Date Received: 6/13/2023

Field Sample #: HS ICE Machine

Sampled: 6/13/2023 06:51

Sample ID: 23F1479-22

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	330	70	1300	µg/L	7		EPA 200.8 Rev 5.4	6/15/23	6/16/23 20:04	JC
Lead	19	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/15/23	6/16/23 17:17	JC



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

Project Location: Various Sample Points

Sample Description:

Work Order: 23F1479

Date Received: 6/13/2023

Field Sample #: HS Nurse Sink 1

Sampled: 6/13/2023 06:47

Sample ID: 23F1479-23

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	200	10	1300	µg/L	1		EPA 200.8 Rev 5.4	6/15/23	6/16/23 17:19	JC
Lead	ND	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/15/23	6/16/23 17:19	JC



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

Project Location: Various Sample Points

Sample Description:

Work Order: 23F1479

Date Received: 6/13/2023

Field Sample #: HS Nurse Sink 2

Sampled: 6/13/2023 06:48

Sample ID: 23F1479-24

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	150	10	1300	µg/L	1		EPA 200.8 Rev 5.4	6/15/23	6/16/23 17:21	JC
Lead	ND	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/15/23	6/16/23 17:21	JC



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

Project Location: Various Sample Points

Sample Description:

Work Order: 23F1479

Date Received: 6/13/2023

Field Sample #: HS Kitchen 1 Stove Sprayer

Sampled: 6/13/2023 06:55

Sample ID: 23F1479-25

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	110	10	1300	µg/L	1		EPA 200.8 Rev 5.4	6/15/23	6/16/23 17:24	JC
Lead	1.2	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/15/23	6/16/23 17:24	JC



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

Project Location: Various Sample Points

Sample Description:

Work Order: 23F1479

Date Received: 6/13/2023

Field Sample #: HS Kitchen 2 Sink By Stove

Sampled: 6/13/2023 06:57

Sample ID: 23F1479-26

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	110	10	1300	µg/L	1		EPA 200.8 Rev 5.4	6/15/23	6/16/23 17:31	JC
Lead	ND	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/15/23	6/16/23 17:31	JC



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

Project Location: Various Sample Points

Sample Description:

Work Order: 23F1479

Date Received: 6/13/2023

Field Sample #: HS Kitchen 3 Sink Left

Sampled: 6/13/2023 07:02

Sample ID: 23F1479-27

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	130	10	1300	µg/L	1		EPA 200.8 Rev 5.4	6/15/23	6/16/23 17:33	JC
Lead	ND	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/15/23	6/16/23 17:33	JC



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

Project Location: Various Sample Points

Sample Description:

Work Order: 23F1479

Date Received: 6/13/2023

Sampled: 6/13/2023 07:01

Field Sample #: HS Kitchen 4 Sink Middle

Sample ID: 23F1479-28

Sample Matrix: Drinking Water

Metals Analyses (Total)										
Analyte	Results	MCL/SMCL		Units	Dilution	Flag/Qual	Method	Date	Date/Time	Analyst
		RL						Prepared	Analyzed	
Copper	170	10	1300	µg/L	1		EPA 200.8 Rev 5.4	6/15/23	6/16/23 17:36	JC
Lead	ND	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/15/23	6/16/23 17:36	JC



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

Project Location: Various Sample Points

Sample Description:

Work Order: 23F1479

Date Received: 6/13/2023

Field Sample #: HS Kitchen 5 Sink Right

Sampled: 6/13/2023 07:00

Sample ID: 23F1479-29

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	150	10	1300	µg/L	1		EPA 200.8 Rev 5.4	6/15/23	6/16/23 17:38	JC
Lead	ND	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/15/23	6/16/23 17:38	JC



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

Project Location: Various Sample Points

Sample Description:

Work Order: 23F1479

Date Received: 6/13/2023

Field Sample #: HS Kitchen 6 Kettle Sprayer

Sampled: 6/13/2023 06:59

Sample ID: 23F1479-30

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	88	10	1300	µg/L	1		EPA 200.8 Rev 5.4	6/15/23	6/16/23 17:41	JC
Lead	ND	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/15/23	6/16/23 17:41	JC



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

Project Location: Various Sample Points

Date Received: 6/13/2023

Field Sample #: HS Kitchen 7 Ice Mach.

Sample ID: 23F1479-31

Sample Matrix: Drinking Water

Sample Description:

Sampled: 6/13/2023 06:54

Work Order: 23F1479

Metals Analyses (Total)											
Analyte	Results	MCL/SMCL			Units	Dilution	Flag/Qual	Method	Date	Date/Time	Analyst
		RL							Prepared	Analyzed	
Copper	380	70	1300	µg/L	7		EPA 200.8 Rev 5.4	6/22/23	6/23/23 13:22	JC	
Lead	7.2	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/15/23	6/16/23 17:43	JC	



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

Project Location: Various Sample Points

Sample Description:

Work Order: 23F1479

Date Received: 6/13/2023

Field Sample #: 96 Ground Floor W/F

Sampled: 6/13/2023 07:25

Sample ID: 23F1479-32

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	240	50	1300	µg/L	5		EPA 200.8 Rev 5.4	6/22/23	6/23/23 13:24	JC
Lead	ND	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/15/23	6/16/23 17:48	JC



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

Project Location: Various Sample Points

Sample Description:

Work Order: 23F1479

Date Received: 6/13/2023

Field Sample #: W/F By theater

Sampled: 6/13/2023 07:30

Sample ID: 23F1479-33

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	RL	MCL/SMCL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Copper	1100	250		µg/L	25		EPA 200.8 Rev 5.4 (1994)	6/29/23	7/3/23 14:30	EMC
Lead	25	1.0		µg/L	1		EPA 200.8 Rev 5.4 (1994)	6/20/23	6/22/23 13:41	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
<i>EPA 200.8 Rev 5.4 (1994) in 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

Lab Name **PAS - Newburgh** NY9 DOH LAB # 10142 NDEP LAB # NY105 CT DOPH# PH-0888
 Lab Address **316 Fullerton Avenue, Newburgh, NY 12550** Phone (845) 592-0880
 Field Office Address **312 Tilusville Rd, Poughkeepsie, NY 12603** Field Office Phone (845) 229-8538
 Field Office Address **36 Goshen Turnpike, Bloomingburg, NY 12121** Field Office Phone (845) 733-1567

CHAIN OF CUSTODY

REPORT# (Lab Use Only)

23F1479

PAGE 1 of 3

CLIENT NAME **Tri-Nalky CSD** PWS NUMBER **5002956**

MATRIX TYPE

REQUIRED CONTAINERS

TURNAROUND TIME (Biz Days) NON-TESTING CHARGES

CLIENT ADDRESS **34 Moore Hill Rd. Grohmsville NY**

COMPOSITE (C) OR GRAB (G) INDICATE

Other

NORMAL P/U SAMP

CLIENT PHONE **845 985.2296** CLIENT (SITE) CONTACT **Jesse Boil**

AQUEOUS (WATER)

40 mL Glass Plain

RUSH (Y/N) GRAB COMP

EMAIL TO SEND REPORT **Jesse Boil** P.O. NUMBER/PROJECT NUMBER

D (Drinking Water) or W (Waste Water) Indicate

125 mL Sterile Na2S2O3

RUSH (# Biz Days) REPORTING

PROJECT LOCATION **Jesse Boil Franchising CSD Dig**

SOLID OR SEMISOLID

250 mL Plastic Sulfuric Acid

#OF COOLERS OTHER

SAMPLE DATE TIME

Chlorine Residual

250 mL Plastic NaOH

Analysis Requested

6/13/23 5:59 PM **RM 209 Sink 1**

NUMBER OF CONTAINERS SUBMITTED

40 mL Vials Sulfuric

Lead / copper

6/13/23 6:00 PM **RM 209 Sink 2**

250 mL Plastic Sulfuric Acid

40 mL Vials Sulfuric

Lead / copper

6/13/23 6:02 PM **RM 209 Sink 3**

250 mL Plastic Sulfuric Acid

40 mL Vials Sulfuric

Lead / copper

6/13/23 6:03 PM **RM 209 Sink 4**

250 mL Plastic Sulfuric Acid

40 mL Vials Sulfuric

Lead / copper

6/13/23 6:04 PM **RM 209 Sink 5**

250 mL Plastic Sulfuric Acid

40 mL Vials Sulfuric

Lead / copper

6/13/23 6:06 PM **WF By RM 209**

250 mL Plastic Sulfuric Acid

40 mL Vials Sulfuric

Lead / copper

6/13/23 6:07 PM **WF By RM 215**

250 mL Plastic Sulfuric Acid

40 mL Vials Sulfuric

Lead / copper

6/13/23 6:08 PM **WF 2nd Flr**

250 mL Plastic Sulfuric Acid

40 mL Vials Sulfuric

Lead / copper

6/13/23 6:13 PM **RM 169 Sink**

250 mL Plastic Sulfuric Acid

40 mL Vials Sulfuric

Lead / copper

6/13/23 6:16 PM **RM 167 Sink**

250 mL Plastic Sulfuric Acid

40 mL Vials Sulfuric

Lead / copper

6/13/23 6:16 PM **RM 167 Fountain**

250 mL Plastic Sulfuric Acid

40 mL Vials Sulfuric

Lead / copper

6/13/23 6:16 PM **RM 167 Fountain**

250 mL Plastic Sulfuric Acid

40 mL Vials Sulfuric

Lead / copper

NOTES:

STAMPED BY: (SIGNATURE)

COMPANY **Fresco**

DATE **6-13-23**

TIME **7:32 AM**

RECEIVED BY: (SIGNATURE)

COMPANY **Pace**

DATE **6-13-23**

TIME **10:30**

RECEIVED BY: (SIGNATURE)

COMPANY **Fresco**

DATE **6-13-23**

TIME **10:30 AM**

RECEIVED BY: (SIGNATURE)

COMPANY **Pace**

DATE **6-13-23**

TIME **10:30**

RECEIVED BY: (SIGNATURE)

COMPANY **Fresco**

DATE **6-13-23**

TIME **10:30 AM**

RECEIVED BY: (SIGNATURE)

COMPANY **Pace**

DATE **6-13-23**

TIME **10:30**

RECEIVED FOR: (SIGNATURE)

DATE **6/13/23**

TIME **1:45**

COOLING TIME **3.2**

RECEIVED FOR: (SIGNATURE)

COMPANY **Pace**

DATE **6-13-23**

TIME **10:30**

RECEIVED FOR: (SIGNATURE)

DATE **6/13/23**

TIME **1:45**

COOLING TIME **3.2**

RECEIVED FOR: (SIGNATURE)

COMPANY **Pace**

DATE **6-13-23**

TIME **10:30**

RECEIVED FOR: (SIGNATURE)

DATE **6/13/23**

TIME **1:45**

COOLING TIME **3.2**

RECEIVED FOR: (SIGNATURE)

COMPANY **Pace**

DATE **6-13-23**

TIME **10:30**

RECEIVED FOR: (SIGNATURE)

DATE **6/13/23**

TIME **1:45**

COOLING TIME **3.2**

RECEIVED FOR: (SIGNATURE)

COMPANY **Pace**

DATE **6-13-23**

TIME **10:30**

RECEIVED FOR: (SIGNATURE)

DATE **6/13/23**

TIME **1:45**

COOLING TIME **3.2**

RECEIVED FOR: (SIGNATURE)

COMPANY **Pace**

DATE **6-13-23**

TIME **10:30**

RECEIVED FOR: (SIGNATURE)

DATE **6/13/23**

TIME **1:45**

COOLING TIME **3.2**

RECEIVED FOR: (SIGNATURE)

COMPANY **Pace**

DATE **6-13-23**

TIME **10:30**

RECEIVED FOR: (SIGNATURE)

DATE **6/13/23**

TIME **1:45**

COOLING TIME **3.2**

RECEIVED FOR: (SIGNATURE)

COMPANY **Pace**

DATE **6-13-23**

TIME **10:30**

RECEIVED FOR: (SIGNATURE)

DATE **6/13/23**

TIME **1:45**

COOLING TIME **3.2**

RECEIVED FOR: (SIGNATURE)

COMPANY **Pace**

DATE **6-13-23**

TIME **10:30**

RECEIVED FOR: (SIGNATURE)

DATE **6/13/23**

TIME **1:45**

COOLING TIME **3.2**

RECEIVED FOR: (SIGNATURE)

COMPANY **Pace**

DATE **6-13-23**

TIME **10:30**

ANALYTICAL SERVICES

Lab Name PAS - Newburgh
Lab Address 316 Fulton Avenue, Newburgh, NY 12550
Field Office Address 312 Titusville Rd, Poughkeepsie, NY 12603
Field Office Address 36 Goshen Turnpike, Bloomingburg, NY 12171
NYSDOH Lab # 10442
Phone (845) 562-0890
Field Office Phone (845) 229-5536
Field Office Phone (845) 733-1567
NIJEP Lab # NY105
CT DOPH# PH-0655

CHAIN OF CUSTODY

REPORT# (Lab Use Only)

23F1479

PAGE 2 of 3

CLIENT NAME		PWS NUMBER		MATRIX TYPE		REQUIRED CONTAINERS												TURNAROUND TIME (Biz Days)		NON-TESTING CHARGES			
Tt Valley CSD		5009956				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												NORMAL		PU		SAMP	
CLIENT ADDRESS		34 Moore Hill Rd Grahamsville NY 12740		CLIENT (SITE) CONTACT														RUSH (Y/N)		GRAB		COMP	
CLIENT PHONE		845-965-2296		Jesse Bell														RUSH (# Biz Days)		REPORTING			
EMALITO SEND REPORT		Jesse Bell		P.O. NUMBER/PROJECT NUMBER														#OF COOLERS		OTHER			
PROJECT LOCATION		Jesse Bell Tt Valley CSD.019																Analysis Requested					
SAMPLE DATE		TIME		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						Lead / Copper	
6-13-23		6:00am		RM 165 Sink		D		D		D		D		D		1							
6:00am				RM 165 Fountain		D		D		D		D		D		1							
6:04pm				WF By RM 103		D		D		D		D		D		1							
6:07pm				WF By RM 108		D		D		D		D		D		1							
6:12pm				HS Nurse Sink 1 1st FLR		D		D		D		D		D		1							
6:13pm				HS Nurse Sink 2 1st FLR		D		D		D		D		D		1							
6:13pm				WF By RM 113		D		D		D		D		D		1							
6:13pm				Upper Gym WF		D		D		D		D		D		1							
6:13pm				WF By RM 132		D		D		D		D		D		1							
6:15pm				HS Ice Machine		D		D		D		D		D		1							
6:17pm				HS Nurse Sink 1		D		D		D		D		D		1							
6:18pm				HS Nurse Sink 2		D		D		D		D		D		1							
NOTES:																							
SAMPLED BY (SIGNATURE)		DATE		TIME		RECEIVED BY (SIGNATURE)		DATE		TIME		COMPANY											
6-13-23		7:32am		Jesse Bell		6-13-23		10:30am				Tt Valley CSD											
RELINQUISHED BY (SIGNATURE)		DATE		TIME		RECEIVED BY (SIGNATURE)		DATE		TIME		COMPANY											
6-13-23		10:30am		Jesse Bell		6-13-23		10:30am				Tt Valley CSD											
RELINQUISHED BY (SIGNATURE)		DATE		TIME		RECEIVED BY (SIGNATURE)		DATE		TIME		COMPANY											
6-13-23		10:30am		Jesse Bell		6-13-23		10:30am				Tt Valley CSD											
RECEIVED FOR PAS/NEWBURGH (Signature)		DATE		TIME		SUBSTANTIALITY		COOLING TEMP		PAS/NEWBURGH REMARKS		ICE (Y/N)		PH/Preservation Check									
6-13		1545		3.2		NO						Y											

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ANALYTICAL SERVICES

Lab Name	PAS - Newburgh	NY9 DOH LAB # 10142	NIDEP LAB # NY105	CT DOP# PL-0855
Lab Address	315 Fullerton Avenue, Newburgh, NY 12550	Phone (845) 562-0890		
Field Office Address	312 Tilleville Rd, Poughkeepsie, NY 12603		Field Office Phone (845) 229-5535	
Field Office Address	38 Goshen Turnpike, Bloomhurburg, NY 12721		Field Office Phone (845) 733-1557	

Field Office Address	35 Goshen Turnpike, Bloomingburg, NY 12121	Field Office Phone (845) 733-1551
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2371479

[illegible]

Sample Condition Upon Receipt Form (SCUR)

Project # 23F1479
Client: Tri Valley CSD

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

Thermometer Used: NA

Date: 6/13/23 Time: 10:30 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
Shipping Method: ☐ First Overnight ☐ Priority Overnight ☐ Standard Overnight ☐ Ground
☐ Other _____

☐ 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 employees ☐ 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	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	☒ Yes ☐ No ☐ N/A	
Headspace in VOA Vials? (>6mm):	☐ Yes ☐ No ☒ N/A	
Trip Blank Present	☐ Yes ☐ No ☒ N/A	

Additional Login Comments:

Client notification/ Resolution

Date/Time:

Person Contacted:

Comments/Resolution: