

April 11, 2024

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

Project Location: Heritage

Project Number: Newburgh ECSD

Laboratory Work Order Number: 24C2915

Enclosed are results of analyses for samples received by the laboratory on March 26, 2024. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Project Manager



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

REPORT DATE: 4/11/2024

PURCHASE ORDER NUMBER: A24-00300

PROJECT NUMBER: Newburgh ECSD

ANALYTICAL SUMMARY

WORK ORDER NUMBER: 24C2915

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

PROJECT LOCATION: Heritage

FIELD SAMPLE #	LAB ID:	MATRIX	SAMPLE DESCRIPTION	TEST	SUB LAB
Kitchen - Sink across managers office	24C2915-01	Drinking Water		EPA 200.8 Rev 5	.4
Kitchen -middle KS2	24C2915-02	Drinking Water		EPA 200.8 Rev 5	.4
Kitchen -middle KS6	24C2915-03	Drinking Water		EPA 200.8 Rev 5	.4
Kitchen - Kettle	24C2915-04	Drinking Water		EPA 200.8 Rev 5	.4
Cafe BF	24C2915-05	Drinking Water		EPA 200.8 Rev 5	.4
Gym Area DF# 1	24C2915-06	Drinking Water		EPA 200.8 Rev 5	.4
Gym AreaBF# 2	24C2915-07	Drinking Water		EPA 200.8 Rev 5	.4
Gym Area DF# 2	24C2915-08	Drinking Water		EPA 200.8 Rev 5	.4
4th Floor next to Rm 402 BF	24C2915-09	Drinking Water		EPA 200.8 Rev 5	.4
4th Floor next to Rm 402 DF	24C2915-10	Drinking Water		EPA 200.8 Rev 5	.4
3rd Floor across Rm 309 BF	24C2915-11	Drinking Water		EPA 200.8 Rev 5	.4
3rd Floor across Rm 309 DF	24C2915-12	Drinking Water		EPA 200.8 Rev 5	.4
3rd floor near 3A BF	24C2915-13	Drinking Water		EPA 200.8 Rev 5	.4
3rd floor near 3A DF	24C2915-14	Drinking Water		EPA 200.8 Rev 5	.4
3rd floor 3A	24C2915-15	Drinking Water		EPA 200.8 Rev 5	.4
Rm 202 CS # 1	24C2915-16	Drinking Water		EPA 200.8 Rev 5	.4
Rm 202 CS # 2	24C2915-17	Drinking Water		EPA 200.8 Rev 5	.4
Rm 202 CS # 3	24C2915-18	Drinking Water		EPA 200.8 Rev 5	.4
2nd floor staff 2B	24C2915-19	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



Project Location: Heritage Sample Description: Work Order: 24C2915

Date Received: 3/26/2024

Field Sample #: Kitchen - Sink across managers office Sampled: 3/26/2024 07:17

Sample ID: 24C2915-01 Sample Matrix: Drinking Water

 Analyte
 Results
 RL
 Dilution
 Flag/Qual
 Analyzed
 Analyzed
 Analyst





Project Location: Heritage Sample Description: Work Order: 24C2915

Date Received: 3/26/2024

Field Sample #: Kitchen -middle KS6 Sampled: 3/26/2024 07:18

Sample ID: 24C2915-03 Sample Matrix: Drinking Water

Metals Analyses (Total)

		MCL/SMCL					Date	Date/Time	
Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Prepared	Analyzed	Analyst

1.0 4/4/24 18:26 **0002]195645**0



Project Location: Heritage Sample Description:

Date Received: 3/26/2024 Field Sample #: Cafe BF

Sampled: 3/26/2024 07:21

Sample ID: 24C2915-05 Sample Matrix: Drinking Water

Metals Analyses (Total)

				MCL/SMCL					Date	Date/Time	
	Analyte	Results	RL		Units	Dilution	Flag/Qual	Method	Prepared	Analyzed	Analyst
Lead		ND	1.0	15	μg/L	1		EPA 200.8 Rev 5.4	4/2/24	4/4/24 18:34	JC

Work Order: 24C2915



Project Location: Heritage Sample Description:

Date Received: 3/26/2024

Field Sample #: Gym Area DF# 1

Sample ID: 24C2915-06 Sample Matrix: Drinking Water Work Order: 24C2915

Sampled: 3/26/2024 07:24

Metals Analyses (Total)

				MCL/SMCL					Date	Date/Time	
	Analyte	Results	RL		Units	Dilution	Flag/Qual	Method	Prepared	Analyzed	Analyst
Lead		ND	1.0	15	μg/L	1		EPA 200.8 Rev 5.4	4/2/24	4/4/24 18:36	JC



Project Location: Heritage

Sample Description:

Work Order: 24C2915

Date Received: 3/26/2024

Field Sample #: Gym AreaBF# 2

Sample ID: 24C2915-07 Sample Matrix: Drinking Water Sampled: 3/26/2024 07:25

			I	MCL/SMCL					Date	Date/Time	
	Analyte	Results	RL		Units	Dilution	Flag/Qual	Method	Prepared	Analyzed	Analyst
Lead		ND	1.0	15	μg/L	1		EPA 200.8 Rev 5.4	4/2/24	4/4/24 18:38	JC



Project Location: Heritage Sample Description: Work Order: 24C2915

Date Received: 3/26/2024

Field Sample #: Gym Area DF# 2

Sample ID: 24C2915-08
Sample Matrix: Drinking Water

Sampled: 3/26/2024 07:25

Metals	Ana	lyses	(Total)
--------	-----	-------	---------

				MCL/SMCL					Date	Date/Time	
	Analyte	Results	RL		Units	Dilution	Flag/Qual	Method	Prepared	Analyzed	Analyst
Lead		ND	1.0	15	ua/L	1		EPA 200.8 Rev 5.4	4/2/24	4/4/24 18:40	JC

315 Fullerton Avenue * Newburgh, NY



Project Location: Heritage Sample Description: Work Order: 24C2915

Date Received: 3/26/2024

Field Sample #: 4th Floor next to Rm 402 DF Sampled: 3/26/2024 07:31

Sample ID: 24C2915-10 Sample Matrix: Drinking Water

Wetals	Ana	lyses (Iotal)
---------------	-----	---------	--------

		МС	CL/SMCL				Date	Date/Time	
 Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Prepared	Analyzed	Analyst
		1.0	μg/L			EE	4/2/24	4/4/24 18:42	JC





Project Location: Heritage Sample Description: Work Order: 24C2915

Date Received: 3/26/2024

Field Sample #: 3rd Floor across Rm 309 DF Sampled: 3/26/2024 07:36

Sample ID: 24C2915-12 Sample Matrix: Drinking Water

		Metals Analyses (Total)										
		Date	Date/Time									
	Analyte	Results	RL		Units	Dilution	Flag/Qual	Method	Prepared	Analyzed	Analyst	
Lead		ND	1.0	15	μg/L	1		EPA 200.8 Rev 5.4	4/2/24	4/4/24 18:46	JC	



Project Location: Heritage Sample Description: Work Order: 24C2915

Date Received: 3/26/2024

Field Sample #: 3rd floor near 3A DF

Sample ID: 24C2915-14 Sample Matrix: Drinking Water

Sampled: 3/26/2024 07:33

Analyst Dilution Analyzed



Project Location: Heritage

Sample Description:

Work Order: 24C2915

Date Received: 3/26/2024

Field Sample #: 3rd floor 3A

Sampled: 3/26/2024 07:39

Sample ID: 24C2915-15
Sample Matrix: Drinking Water

Metals Analyses (Total)

				MCL/SMCL					Date	Date/Time	
	Analyte	Results	RL		Units	Dilution	Flag/Qual	Method	Prepared	Analyzed	Analyst
Lead	-	4.4	1.0	15	μg/L	1		EPA 200.8 Rev 5.4	4/2/24	4/4/24 18:57	JC



Project Location: Heritage Sample Description: Work Order: 24C2915

Date Received: 3/26/2024 Field Sample #: Rm 202 CS # 1 Sample ID: 24C2915-16



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



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



Project Location: Heritage Sample Description: Work Order: 24C2915

Date Received: 3/26/2024

Field Sample #: 2nd floor staff 2B

Sample ID: 24C2915-19 Sample Matrix: Drinking Water Sampled: 3/26/2024 07:50

Metals	Ana	lyses (lot	lal)
--------	-----	---------	--	-----	-----	---

				MCL/SMCL					Date	Date/Time		
	Analyte	Results	RL		Units	Dilution	Flag/Qual	Method	Prepared	Analyzed	Analyst	
Lead		ND	1.0	15	ua/I	1		EPA 200.8 Rev 5.4	4/2/24	4/4/24 19:05	JC.	



Project Location: Heritage Sample Description: Work Order: 24C2915

Date Received: 3/26/2024

Field Sample #: 2nd floor DF (b Side)

Sample ID: 24C2915-20 Sample Matrix: Drinking Water Sampled: 3/26/2024 07:48



Project Location: Heritage Sample Description: Work Order: 24C2915

Date Received: 3/26/2024

Field Sample #: 2nd floor BF (a Side) Sampled: 3/26/2024 07:46

Sample ID: 24C2915-21 Sample Matrix: Drinking Water

	Metals Analyses (Total)										
				MCL/SMCL					Date	Date/Time	
	Analyte	Results	RL		Units	Dilution	Flag/Qual	Method	Prepared	Analyzed	Analyst
Lead		ND	1.0	15	μg/L	1		EPA 200.8 Rev 5.4	4/2/24	4/4/24 19:09	JC



Project Location: Heritage Sample Description: Work Order: 24C2915

Date Received: 3/26/2024

Field Sample #: 2nd floor DF (a Side)

Sample ID: 24C2915-22 Sample Matrix: Drinking Water Sampled: 3/26/2024 07:46



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



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



Date Received: 3/26/2024	Sample Description:	Work Order: 24C2915



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





Project Location: Heritage Sample Description: Work Order: 24C2915

Date Received: 3/26/2024

Field Sample #: 1st Floor staff Rm 1B CS Sampled: 3/26/2024 07:58

Sample ID: 24C2915-27 Sample Matrix: Drinking Water

	Metals Analyses (Total)										
	MCL/SMCL									Date/Time	
	Analyte	Results	RL		Units	Dilution	Flag/Qual	Method	Prepared	Analyzed	Analyst
Lead		1.0	1.0	15	μg/L	1		EPA 200.8 Rev 5.4	4/2/24	4/4/24 19:30	JC

315 Fullerton Avenue * NewbuTj -0.000285ØuTj -0.0,c 21.23 0981331enue 0.0.000285N1.583 0 Td (A)Tj -5.1620.000285Y781

315 Fullerton Avenue



Project Location: Heritage Sample Description: Work Order: 24C2915

Date Received: 3/26/2024

Field Sample #: Next to staff 1A DF 1st Floor Sampled: 3/26/2024 07:57

Sample ID: 24C2915-31 Sample Matrix: Drinking Water

					Metals Ana	lyses (Total)					
				MCL/SMCL					Date	Date/Time	
	Analyte	Results	RL		Units	Dilution	Flag/Qual	Method	Prepared	Analyzed	Analyst
Lead		ND	1.0	15	μg/L	1		EPA 200.8 Rev 5.4	4/2/24	4/4/24 19:37	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

Percent recoveries and relative percent differences



CERTIFICATIONS

Certified Analyses included in this Report

Analyte Certifications

EPA 200.8 Rev 5.4 in Drinking Water

ce Analytical Services, LCC operates under the following certifications and accreditations: ode
3-CT Connecticut Department of Public Health PH-0823 09/30/2024







