

July 16, 2024

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

Project Location: Temple Hill Project Number: Newburgh ECSD

Laboratory Work Order Number: 24G0374

Enclosed are results of analyses for samples received by the laboratory on July 2, 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: 7/16/2024

PURCHASE ORDER NUMBER: A25-00001

PROJECT NUMBER: Newburgh ECSD

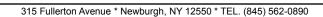
#### ANALYTICAL SUMMARY

WORK ORDER NUMBER: 24G0374

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

PROJECT LOCATION: Temple Hill

FIELD SAMPLE #	LAB ID:	MATRIX	SAMPLE DESCRIPTION	TEST	SUB LAB
Kitchen Kettle	24G0374-01	Drinking Water		EPA 200.8 Rev 5.4	
Room 237 CS #1	24G0374-02	Drinking Water		EPA 200.8 Rev 5.4	





#### CASE NARRATIVE SUMMARY

All reported results are within defined labora	tory quality control objective	cunless listed below or o	therwise qualified in this report
All reported results are writing defined labora	tory quarity control objective	s uniess fisieu delow of c	differ wise 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: Temple Hill Sample Description: Work Order: 24G0374

Date Received: 7/2/2024

Field Sample #: Kitchen Kettle Sampled: 7/2/2024 05:49

Sample ID: 24G0374-01
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	по/Г.	1		EPA 200.8 Rev 5.4	7/10/24	7/11/24 16:54	IC.



Project Location: Temple Hill Sample Description: Work Order: 24G0374

Date Received: 7/2/2024

Field Sample #: Room 237 CS #1

Sample ID: 24G0374-02
Sample Matrix: Drinking Water

Sampled: 7/2/2024 05:52

					Metals Ana	lyses (Total)					
				MCL/SMCL					Date	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	7/10/24	7/11/24 16:56	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

## EPA 200.8 Rev 5.4 in Drinking Water

Code Description Number Exp	Expires
NB-CT Connecticut Department of Public Health PH-0823 09/30	09/30/2024
NB-NJ New Jersey DEP NY015 NELAP 06/30	06/30/2024
NB-NY New York State Department of Health 10142 NELAP 03/31	03/31/2025

ENV-FRM-CORQ-0019_v02_110123 @		nditions/	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-librar/resource/pace-terms-and-conditions/pace-terms-and-conditions/pace-terms-and-conditions/pace-terms-and-conditions	resource-library/resour	/ww.pacelabs.com/r	found at https://w	erms and Conditions	e of the Pace® Te	acceptano	acknowledgment and	f custody constitutes	ia this chain o	ubmitting a sample
Page: of		Date/Time:			ny: (Signature)	Received by/Company: (Signature)		Date/Time:	Da			(Signature)	Relinquished by/Company: (Signature)
Delivered by: [ ] In- Person [ ] Courier [ ] FedEX [ ] UPS [ ] Other	1630	Date/Time:			mr-Signature)	Received by/Compa	11545	Date/Time:	0 0	ces	89	(Signature)	relinquished by/Company: (Signature)
Tracking Number:	1400	2/2/2	E.	7 4	my:  Signature	Received by/Compa	· IHOO	プインと	0	1	Junt	(Signature)	Relinquished by/Company: (Signature)
a. (°C): Corrected Temp. (°C), \( \sigma^{\infty} \), \( \sigma^{\infty} \) (°C)	Correction Factor (°C): Obs. Temp. (°C):	Thermometer ID: Corre	# Coolers:	of the U	10 D		Printed Name Signature						
	/ Possible Hazards:	Customer Remarks / Special Conditions / Possible Hazards:	Customer Rema			-	Collected By:					from Pace®:	Additional Instructions from Pace®:
									+				
			×	1	0552	7-2-24			V G	DW	_	CS #1	Room 237
			×		0549	7-2-24			V G	DW		ttle	Kitchen Kettle
Sample Comment			Lea	# Cont. Residual Chlorine Result Units	Collected or Composite End  Date Time	Collected or Date	Composite Start  Date Time		x * Comp /	Matrix *	Sample ID	Customer Sample ID	
Prelog / Bottle Ord. ID:			ad '	Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Wastewater (WW), Product (P), Soli/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Bloassay (B), Vapor (V), Surface Water (SW), Sediment (SED), Sludge (SL), Caulk (CK), Leachate (LL), Blosolid (BS), Other (OT)	Vapor (V), Surface Wa	issue (TS), Bioassay (B),	is), Oil (OL), Wipe (WP),	roduct (P), Soil/Solid (	ater (WW), P	und Water (GW), Wastew	Drinking Water (DW), Gro Biosolid (BS), Other (OT)	fatrix box below): , Leachate (LL), I	Matrix Codes (Insert in N Sludge (SL), Caulk (CK)
_			Tes	Yes No	Field Filtered (if applicable): [ ] Yes	Analysis:				Date Results Requested:	Rec		[ ] Other
b Use C Tabbe #			tin					]3 Day Other	]2 Day [	[ ]Same Day [ ]1 Day [ ]2 Day [ ]3 Day Other			
AcctNum / Client ID:			3							) Y	DOH DOH	Level	[ ]Level II
				Reportable X vec ( ) No	New York	Drange County	county / state origin or sample(s): Orange County / New York	county / state	CBA etc.)	Regulatory Program (DW RCRA etc.) as applicable:	JPT [ ]MT [	_	Time Zone Collected: [ ] AK
Thiosulfate, (9) Ascorbic Acid, (10) MeOH, (11) Other	ested	Analysis Requested		100 mm and				Quote#:		1	1	=	I ellible I
*** Preservative Types: (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) NaHSO4, (8) Sod.	ervative Type***	Identify Container Preservative Type***	2	-	10000	A25-		Purchase Order # (if applicable): A24 00300			cable):	ility ID (as appli	Site Collection Info/Facility ID (as applicable):
(4) 125mL, (5) 100mL, (6) 40mL vial, (7) EnCore, (8) TerraCore, (9) 90mL, (10) Other		specificonomic	3			g	halina.redner@ouboces.org	halina.redr					Newburgh ECSD
**Container Size: (1) 1L (2) 500mL (3) 250mL		Constitution of					ina Redner	Invoice to: Halina Redner					Customer Project #:
	241					es.org	Cc E-Mail: Halina.redner@ouboces.org	Cc E-Mail: Hali				924	Gosnen, NY 10924
7 7 2 0 7		S.				ces.org	E-Mail: Maureen.Doherty@ouboces.org	E-Mail: Maure				2	53 Gibson Road
						to the state of th	781-4887	Phone #: 845-781-4887					Street Address:
						erty	Contact/Report To: Maureen Doherty	Contact/Report			OCES	nge-Ulster E	Company Name: Orange-Ulster BOCES
	LAB USE ONLY- Affix Workows			ocument fields	Request Domplete all relevant f	Analytica	CHAIN-OF-CUSTODY Analytical Request Document Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevant fields		State)	Location Requested (City/State): urgh, NY	gh, NY	Newburgh, NY	Pace P

DC#\_Title: ENV-FRM-NEWB-0002 Sample Condition Upon Receipt Form

Effective Date: 7/21/2022

# Sample Condition Upon Receipt Form (SCUR)

Sample		
Project # 246	0374	Date and Initials of person:
	/	Examining contents:
Client: Client	(67)	Deliver to location: 3000 N
		pH:
	7/2/24	Time: 14 00 Initials: JE
Thermometer Used:	Date: 1 2 0.7	Time:
State of Origin:		(Actual) Samples on ice, cooling process has begun
poler #1 Temp. C(Visual)	(Correction Factor)	
ourier:	S Client Comme	
hipping Method:	Overnight   Standard Over	night 🗆 Ground
Other		
racking #		Malkad Norse
TYPE	No Seals intact:	Yes No Ice: Wet Blue Melted None
custody Seal on Cooler/Box Present: Yes		
Packing Material: Bubble Wrap Bubble B	ags None Oth	
Samples were collected by Pace employee	☐ Yes ☐ No	□ N/A
amples were collected by I add only 199	Con	nments:
:	Tyes No No N/A	
hain of Custody Present		
chain of Custody Filled Out	Pres   No   N/A	
telinquished Signature on COC	Pres   No   N/A	
Sampler Name and Signature on COC	TYES NO NA	
Samples Arrived within Hold Time	TYES DNO DN/A	
Rush TAT requested on COC	DYES NO D N/A	
	PYes   No   N/A	
Sufficient Volume	PYes DNo DN/A	
Correct Containers Used	AVA	
Containers Intact		
Sample Labels match COC (sample IDs & date/time		
collection) All containers needing acid/base preservation have	Pre	servation Information:
heen checked.	DIES DIES	servative:
All Containers needing preservation are found to be	in Yes No N/A Dat	#/  race #Time:
compliance with EPA recommendation:	Lifes Life Limit	ials:
Exceptions: Vials, Microbiology, O&	G, Metals	
Headspace in VOA Vials? ( >6mm):	□Yes □ No □N/A	
Trip Blank Present:	DYES DINE DNA	
Additional Login Comments:		
Client notification/ Resolution		
Person Contacted:		Date/Time:
Comments/Resolution:		