



June 18, 2024

V Kaptein
NB-Lozier Environmental Consulting, Inc
2011 E Main Street
Rochester, NY 14609

Project Location:
Project Number: M34573
Laboratory Work Order Number: 24F1157

Enclosed are results of analyses for samples received by the laboratory on June 10, 2024. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink that reads "Benjamin Cusack".

Project Manager



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

NB-Lozier Environmental Consulting, Inc
2011 E Main Street
Rochester, NY 14609
ATTN: V Kaptein

REPORT DATE: 6/18/2024

PURCHASE ORDER NUMBER: RCSD - School 54

PROJECT NUMBER: M34573

ANALYTICAL SUMMARY

WORK ORDER NUMBER: 24F1157

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

PROJECT LOCATION:

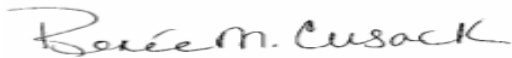
FIELD SAMPLE #	LAB ID:	MATRIX	SAMPLE DESCRIPTION	TEST	SUB LAB
(47) 54-01-UT-IN-125B-T	24F1157-01	Drinking Water		EPA 200.8 Rev 5.4	
(44) 54-02-CR-IN-230-T	24F1157-02	Drinking Water		EPA 200.8 Rev 5.4	
(45) 54-02-CR-IN-232-T	24F1157-03	Drinking Water		EPA 200.8 Rev 5.4	
(41) 54-02-HA-BY-223-BF	24F1157-04	Drinking Water		EPA 200.8 Rev 5.4	
(42) 54-02-HA-BY-223-DF1	24F1157-05	Drinking Water		EPA 200.8 Rev 5.4	
(43) 54-02-HA-BY-223-DF2	24F1157-06	Drinking Water		EPA 200.8 Rev 5.4	
(46) 54-02-RM-IN-220-T	24F1157-07	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.



Renee Cusack
PM



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

Project Location:

Date Received: 6/10/2024

Field Sample #: (47) 54-01-UT-IN-125B-T

Sample ID: 24F1157-01

Sample Matrix: Drinking Water

Sample Description:

Sampled: 6/4/2024 07:40

Work Order: 24F1157

Metals Analyses (Total)											
Analyte	Results	MCL/SMCL			Units	Dilution	Flag/Qual	Method	Date	Date/Time	
		RL							Prepared	Analyzed	Analyst
Lead	1.4	1.0	15		µg/L	1		EPA 200.8 Rev 5.4	6/12/24	6/13/24 15:56	JC



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

Project Location:

Date Received: 6/10/2024

Field Sample #: (44) 54-02-CR-IN-230-T

Sample ID: 24F1157-02

Sample Matrix: Drinking Water

Sample Description:

Sampled: 6/4/2024 07:22

Work Order: 24F1157

Metals Analyses (Total)										
Analyte	Results	MCL/SMCL			Units	Dilution	Flag/Qual	Method	Date	Date/Time
		RL							Prepared	Analyzed
Lead	ND	1.0	15		µg/L	1		EPA 200.8 Rev 5.4	6/12/24	6/13/24 16:07 JC



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

Project Location:

Date Received: 6/10/2024

Field Sample #: (45) 54-02-CR-IN-232-T

Sample ID: 24F1157-03

Sample Matrix: Drinking Water

Sample Description:

Sampled: 6/4/2024 07:24

Work Order: 24F1157

Metals Analyses (Total)										
Analyte	Results	MCL/SMCL			Units	Dilution	Flag/Qual	Method	Date	Date/Time
		RL							Prepared	Analyzed
Lead	ND	1.0	15		µg/L	1		EPA 200.8 Rev 5.4	6/12/24	6/13/24 16:09 JC



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

Project Location:

Date Received: 6/10/2024

Field Sample #: (41) 54-02-HA-BY-223-BF

Sample ID: 24F1157-04

Sample Matrix: Drinking Water

Sample Description:

Sampled: 6/4/2024 07:17

Work Order: 24F1157

Metals Analyses (Total)										
Analyte	Results	MCL/SMCL		Units	Dilution	Flag/Qual	Method	Date	Date/Time	Analyst
		RL						Prepared	Analyzed	
Lead	ND	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/12/24	6/13/24 16:12	JC



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

Project Location:

Date Received: 6/10/2024

Field Sample #: (42) 54-02-HA-BY-223-DF1

Sample ID: 24F1157-05

Sample Matrix: Drinking Water

Sample Description:

Sampled: 6/4/2024 07:18

Work Order: 24F1157

Metals Analyses (Total)										
Analyte	Results	MCL/SMCL		Units	Dilution	Flag/Qual	Method	Date	Date/Time	Analyst
		RL						Prepared	Analyzed	
Lead	ND	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/12/24	6/14/24 13:17	JC



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

Project Location:

Date Received: 6/10/2024

Field Sample #: (43) 54-02-HA-BY-223-DF2

Sample ID: 24F1157-06

Sample Matrix: Drinking Water

Sample Description:

Sampled: 6/4/2024 07:19

Work Order: 24F1157

Metals Analyses (Total)										
Analyte	Results	MCL/SMCL		Units	Dilution	Flag/Qual	Method	Date	Date/Time	Analyst
		RL						Prepared	Analyzed	
Lead	ND	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	6/12/24	6/14/24 13:21	JC



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

Project Location:

Date Received: 6/10/2024

Field Sample #: (46) 54-02-RM-IN-220-T

Sample ID: 24F1157-07

Sample Matrix: Drinking Water

Sample Description:

Sampled: 6/4/2024 07:32

Work Order: 24F1157

Metals Analyses (Total)											
Analyte	Results	MCL/SMCL			Units	Dilution	Flag/Qual	Method	Date	Date/Time	
		RL							Prepared	Analyzed	Analyst
Lead	2.3	1.0	15		µg/L	1		EPA 200.8 Rev 5.4	6/12/24	6/14/24 13:25	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>	
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	06/30/2024
NB-NY	New York State Department of Health	10142 NELAP	03/31/2025

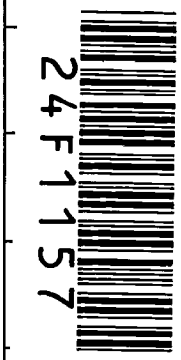


2011 East Main Street, Rochester, NY 14609 Phone (585) 654-9080 Fax (585) 654-9662
Web: LozierEnv.com E-Mail: support@lozierenv.com

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24F1157

LAB ID: M34573	REPORT TO:	INVOICE TO:
PROJECT NAME: RCSD - School 54	Company: Lozier Environmental Consulting, Inc.	Company: SAME
TURNAROUND TIME: Standard Rush	Address: 2011 East Main Street	Address:
Other:	City/State Zip: Rochester, New York 14609	City/State Zip:
	Phone:	Phone:
	Fax:	Fax:
	E-Mail: vkaptein@lozierenv.com	Purchase Order #

LAB ID (Lab Use Only)	SAMPLE DESCRIPTION / LOCATION	DATE	TIME	AIR	WATER: P=Potable NP=Non-Potable	SOIL / SOLID	WIPE / SWAB / TAPE LIFT	SAMPLE COMMENTS	LEAD	REQUESTED ANALYSIS		
23	54-01-HA-BY-104A-DF2	6/4/2024	626		DW				X			
9	54-01-HA-BY-135A-BF	6/4/2024	546		DW				X			
10	54-01-HA-BY-135A-DF1	6/4/2024	548		DW				X			
11	54-01-HA-BY-135A-DF2	6/4/2024	549		DW				X			
1	54-01-K-IN-137-T1	6/4/2024	540		DW				X			
2	54-01-K-IN-137-T2	6/4/2024	540		DW				X			
3	54-01-K-IN-137-T3	6/4/2024	541		DW				X			
4	54-01-K-IN-137-T4	6/4/2024	542		DW				X			
16	54-01-NO-IN-126-T	6/4/2024	606		DW				X			
47	54-01-UT-IN-125B-T	6/4/2024	740		DW				X			



Container Type (Circle One): Plastic Glass Sterile Other _____ Delivery (Circle One): Client Drop-Off / Courier (Tracking # _____)

* SAMPLED BY: Joe Savoie

RELINQUISHED BY: V. Kaptein	DATE: 6/4/24	TIME: 13:54
RECEIVED BY: <i>[Signature]</i>	DATE: 6/10/24	TIME: 10:30
RELINQUISHED BY:	DATE:	TIME:
RECEIVED BY:	DATE:	TIME:
RELINQUISHED BY:	DATE:	TIME:
RECEIVED BY:	DATE:	TIME:

*The above signatures hereby authorize subcontracting of samples as required for laboratory analysis

PRESERVATIVE/BIOCIDES: HNO3	FOR POTABLE WATER ONLY:
TOTAL NUMBER OF CONTAINERS: 46	COLIFORM BACTERIA:
CUSTODY SEAL INTACT? YES NO	Present Absent
SAMPLE ON ICE? YES <u>NO</u>	If Present, Date Client is contacted with result:
TEMPERATURE: 21.1 C	Date: _____
SAMPLE IN COMPLIANCE: YES NO	Contacted By: _____



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E-Mail: support@lozierenv.com

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LAB ID: M34573	REPORT TO:	INVOICE TO:
PROJECT NAME: RCSD - School 54	Company: Lozier Environmental Consulting, Inc.	Company: SAME
TURNAROUND TIME: Standard Rush	Address: 2011 East Main Street	Address:
Other:	City/State Zip: Rochester, New York 14609	City/State Zip:
	Phone:	Phone:
	Fax:	Fax:
	E-Mail: vkaptein@lozierenv.com	Purchase Order #:

LAB ID (Lab Use Only)	SAMPLE DESCRIPTION / LOCATION	DATE	TIME	AIR	WATER: P=Potable NP=Non-Potable	SOIL / SOLID	WIPE / SWAB / TAPE LIFT	SAMPLE COMMENTS	LEAD	REQUESTED ANALYSIS			
36	54-02-CR-IN-201-T	6/4/2024	659		DW				X				
35	54-02-CR-IN-203-T	6/4/2024	658		DW				X				
37	54-02-CR-IN-204-T	6/4/2024	701		DW				X				
34	54-02-CR-IN-206-T	6/4/2024	656		DW				X				
30	54-02-CR-IN-216-T	6/4/2024	650		DW				X				
38	54-02-CR-IN-224-T	6/4/2024	705		DW				X				
39	54-02-CR-IN-226-T	6/4/2024	707		DW				X				
44	54-02-CR-IN-230-T	6/4/2024	722		DW				X				
45	54-02-CR-IN-232-T	6/4/2024	724		DW				X				
31	54-02-HA-BY-210-BF	6/5/2024	725		DW				X				

Container Type (Circle One): Plastic Glass Sterile Other _____ Delivery (Circle One): Client Drop-Off / Courier (Tracking # _____)

* RECD 6/10/24 10:30
SAMPLED BY: Joe Savoie

RELINQUISHED BY: V Kaptein	DATE: 6/4/24	TIME: 13:54
RECEIVED BY:	DATE: 6/10/24	TIME: 10:30
RELINQUISHED BY:	DATE:	TIME:
RECEIVED BY:	DATE:	TIME:
RELINQUISHED BY:	DATE:	TIME:
RECEIVED BY:	DATE:	TIME:

*The above signatures hereby authorize subcontracting of samples as required for laboratory analysis

PRESERVATIVE/BIOCIDES: HNO3		FOR LAB USE ONLY	
TOTAL NUMBER OF CONTAINERS: 46		FOR POTABLE WATER ONLY:	
CUSTODY SEAL INTACT? YES NO		COLIFORM BACTERIA:	
SAMPLE ON ICE? YES NO		Present Absent	
TEMPERATURE: 24°C		If Present, Date Client is contacted with result:	
SAMPLE IN COMPLIANCE: YES NO		Date:	
		Contacted By:	

 Environmental Consulting, Inc.	REPORT TO:		INVOICE TO:	
	Company:	Lozier Environmental Consulting, Inc.	Company:	SAME
	Address:	2011 East Main Street	Address:	
	City/State Zip:	Rochester, New York 14609	City/State Zip:	
	Phone:		Phone:	
Other:	E-Mail: vkaptein@lozierenv.com		Purchase Order #:	

[illegible]

Container Type (Circle One): Plastic Glass Sterile Other _____

*RCUT 6/10/24/24

SAMPLED BY: Joe Savoie

Delivery (Circle One): Client Drop-Off / Courier (Tracking # _____)

RELINQUISHED BY: V. Kaptein	DATE: 6/4/24	TIME: 13:54
RECEIVED BY: <i>John Hume</i>	DATE: 6/10/24	TIME: 10:30
RELINQUISHED BY:	DATE:	TIME:
RECEIVED BY:	DATE:	TIME:
RELINQUISHED BY:	DATE:	TIME:
RECEIVED BY:	DATE:	TIME:

FOR LAB USE ONLY	
PRESERVATIVE/BIOCID: <u>HNO3</u> TOTAL NUMBER OF CONTAINERS: <u>46</u> CUSTODY SEAL INTACT? YES NO SAMPLE ON ICE? YES <u>(NO)</u> TEMPERATURE: <u>2.4</u> C SAMPLE IN COMPLIANCE: YES NO	FOR POTABLE WATER ONLY: COLIFORM BACTERIA: Present Absent If Present, Date Client is contacted with result: Date: _____ Contacted By: _____

***The above signatures hereby authorize subcontracting of samples as required for laboratory analysis**

Sample Condition Upon Receipt Form (SCUR)

Project # 24F1157
Client: LOZper

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

Thermometer Used: IRG4

Date: 6/10

Time: 1030

Initials: _____

State of Origin: NY

Cooler #1 Temp. °C 21.4 (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 # 7767 1476 9251

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:
All Containers needing preservation are found to be in compliance with EPA recommendation:	☐ Yes ☐ No ☐ N/A	Preservative: _____
Exceptions: Vials, Microbiology, O&G, Metals		Lot #/Trace #: _____
		Date: _____ Time: _____
		Initials: _____
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: _____