

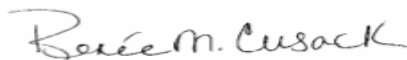
November 2, 2023

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

Project Location: M33360
Project Number: M33360
Laboratory Work Order Number: 23J3901

Enclosed are results of analyses for samples received by the laboratory on October 30, 2023. If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Project Manager

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

REPORT DATE: 11/2/2023

ANALYTICAL SUMMARY

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

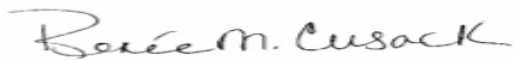
FIELD SAMPLE #	LAB ID:	MATRIX	SAMPLE DESCRIPTION	TEST	SUB LAB
03-01-KI-IN-134-TR	23J3901-01	Drinking Water		EPA 200.8 Rev 5.4	

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

Project Location: M33360

Sample Description:

Work Order: 23J3901

Date Received: 10/30/2023

Field Sample #: 03-01-KI-IN-134-TR

Sampled: 10/26/2023 05:59

Sample ID: 23J3901-01

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	MCL/SMCL		Units	Dilution	Flag/Qual	Method	Date	Date/Time	Analyst
		RL						Prepared	Analyzed	
Lead	1.1	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	11/1/23	11/1/23 18:15	EMC

Sample Extraction Data

Prep Method: NB EPA 200.8 Analytical Method: EPA 200.8 Rev 5.4

Lab Number [Field ID]	Batch	Initial [mL]	Final [mL]	Date
23J3901-01 [03-01-KI-IN-134-TR]	B356903	50.0	50.0	11/01/23

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
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EPA 200.8 Rev 5.4 in Drinking Water

Lead	NB-CT,NB-NJ,NB-NY
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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

Lozier

LAB ID: M33360	REPORT TO:	INVOICE TO:
PROJECT NAME: Nathaniel Rochester School/No. 3	Company: Lozier Environmental Consulting, Inc.	Company: SAME
	Address: 2011 East Main Street	Address:
	City/State Zip: Rochester, New York 14609	City/State Zip:
	Phone: Fax:	Phone: Fax:
TURNAROUND TIME: STANDARD, RUSH or OTHER	E-Mail: Vkaptein@lozierenv.com	Purchase Order #:

[illegible]

Container Type (Circle One): Plastic Glass Sterile Other

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

K. Sercu / J. Savoie

SAMPLED BY*:

RELINQUISHED BY*: V. Kaptein

DATE: 10/26/23 TIME: 0849

RECEIVED BY: Summa/088

DATE: 10/30 TIME: 11:20

RELINQUISHED BY*:

DATE: _____ TIME: _____

RECEIVED BY:

DATE: _____ TIME: _____

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

FOR LAB USE ONLY	PRESERVATIVE: _____ Nitric Acid _____
	TOTAL NUMBER OF CONTAINERS: _____
CUSTODY SEAL INTACT? YES NO	SAMPLE ON ICE? YES NO
TEMPERATURE 17.5 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: _____

Sample Condition Upon Receipt Form (SCUR)

Project # 23J3901

Client: Lozier

Date and Initials of person:

Examining contents: EC

Label: EC

Deliver to location: EC

pH: EC

Thermometer Used: IRG4

Date: 10/30

Time: 11:25

Initials: EC

State of Origin: NY

Cooler #1 Temp. °C 17.5 (Visual) 2 (Correction Factor) 17.7 (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 # 7730 732 399 57

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: