

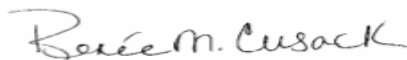
October 26, 2023

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

Project Location: M33246
Project Number: Lozier Environmental Consulting
Laboratory Work Order Number: 23J2971

Enclosed are results of analyses for samples received by the laboratory on October 23, 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: 10/26/2023

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
23-01-CR-IN-103-B (2)	23J2971-01	Drinking Water		EPA 200.8 Rev 5.4	
23-01-CR-IN-103-T (3)	23J2971-02	Drinking Water		EPA 200.8 Rev 5.4	
23-01-HA-BY-106B-FL (8)	23J2971-03	Drinking Water		EPA 200.8 Rev 5.4	
23-01-CR-IN-104-B (11)	23J2971-04	Drinking Water		EPA 200.8 Rev 5.4	
23-01-CR-IN-104-T (12)	23J2971-05	Drinking Water		EPA 200.8 Rev 5.4	
23-01-CR-IN-105-B (13)	23J2971-06	Drinking Water		EPA 200.8 Rev 5.4	
23-01-CR-IN-105-T (14)	23J2971-07	Drinking Water		EPA 200.8 Rev 5.4	
23-02-HA-BY-211-F (16)	23J2971-08	Drinking Water		EPA 200.8 Rev 5.4	
23-B-NO-IN-B2A-T (17)	23J2971-09	Drinking Water		EPA 200.8 Rev 5.4	
23-01-CR-IN-109-B (19)	23J2971-10	Drinking Water		EPA 200.8 Rev 5.4	
23-01-CR-IN-109-T (20)	23J2971-11	Drinking Water		EPA 200.8 Rev 5.4	
23-02-CR-IN-110-B (21)	23J2971-12	Drinking Water		EPA 200.8 Rev 5.4	
23-01-CR-IN-110-T (22)	23J2971-13	Drinking Water		EPA 200.8 Rev 5.4	
23-01-HA-BY-105B-F (23)	23J2971-14	Drinking Water		EPA 200.8 Rev 5.4	
23-01-CR-IN-102-T (24)	23J2971-15	Drinking Water		EPA 200.8 Rev 5.4	
23-B-BR-IN-B11-T (26)	23J2971-16	Drinking Water		EPA 200.8 Rev 5.4	
23-B-OF-IN-B7A-T (27)	23J2971-17	Drinking Water		EPA 200.8 Rev 5.4	
23-01-HA-BY-106B-FR (28)	23J2971-18	Drinking Water		EPA 200.8 Rev 5.4	
23-01-HA-BY-106B-BF (29)	23J2971-19	Drinking Water		EPA 200.8 Rev 5.4	
23-01-CR-IN-107-T (30)	23J2971-20	Drinking Water		EPA 200.8 Rev 5.4	
23-01-CR-IN-107-B (31)	23J2971-21	Drinking Water		EPA 200.8 Rev 5.4	
23-01-KIT-IN-108-T1 (32)	23J2971-22	Drinking Water		EPA 200.8 Rev 5.4	
23-01-KIT-IN-108-T2 (33)	23J2971-23	Drinking Water		EPA 200.8 Rev 5.4	
23-01-KIT-IN-108 (34)	23J2971-24	Drinking Water		EPA 200.8 Rev 5.4	
23-01-HA-BY-105B-BF (35)	23J2971-25	Drinking Water		EPA 200.8 Rev 5.4	
23-02-HA-BY-203B-BF (36)	23J2971-26	Drinking Water		EPA 200.8 Rev 5.4	
23-02-OF-IN-212-T (38)	23J2971-27	Drinking Water		EPA 200.8 Rev 5.4	
23-B-CR-IN-B4-B (39)	23J2971-28	Drinking Water		EPA 200.8 Rev 5.4	
23-B-CR-IN-B4-T (40)	23J2971-29	Drinking Water		EPA 200.8 Rev 5.4	
23-B-NO-IN-B1-T (41)	23J2971-30	Drinking Water		EPA 200.8 Rev 5.4	
23-O-F (42)	23J2971-31	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.

EPA 200.8 Rev 5.4

Qualifications:

Z-01

#

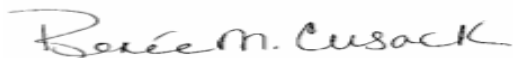
Analyte & Samples(s) Qualified:

Lead

23J2971-01[23-01-CR-IN-103-B (2)], 23J2971-02[23-01-CR-IN-103-T (3)], 23J2971-09[23-B-NO-IN-B2A-T (17)], 23J2971-11[23-01-CR-IN-109-T (20)], 23J2971-12[23-02-CR-IN-110-B (21)], 23J2971-13[23-01-CR-IN-110-T (22)], 23J2971-15[23-01-CR-IN-102-T (24)], 23J2971-17[23-B-OF-IN-B7A-T (27)], 23J2971-20[23-01-CR-IN-107-T (30)], 23J2971-28[23-B-CR-IN-B4-B (39)]

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: M33246

Sample Description:

Work Order: 23J2971

Date Received: 10/23/2023

Field Sample #: 23-01-CR-IN-103-B (2)

Sampled: 10/17/2023 06:10

Sample ID: 23J2971-01

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	MCL/SMCL		Units	Dilution	Flag/Qual	Method	Date	Date/Time	Analyst
		RL						Prepared	Analyzed	
# Lead	17	1.0	15	µg/L	1	Z-01	EPA 200.8 Rev 5.4	10/25/23	10/25/23 14:22	EMC

Project Location: M33246

Sample Description:

Work Order: 23J2971

Date Received: 10/23/2023

Field Sample #: 23-01-CR-IN-103-T (3)

Sampled: 10/17/2023 06:11

Sample ID: 23J2971-02

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	MCL/SMCL		Units	Dilution	Flag/Qual	Method	Date	Date/Time	Analyst
		RL						Prepared	Analyzed	
# Lead	31	1.0	15	µg/L	1	Z-01	EPA 200.8 Rev 5.4	10/25/23	10/25/23 14:32	EMC

Project Location: M33246

Sample Description:

Work Order: 23J2971

Date Received: 10/23/2023

Field Sample #: 23-01-HA-BY-106B-FL (8)

Sampled: 10/17/2023 05:47

Sample ID: 23J2971-03

Sample Matrix: Drinking Water

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	10/25/23	10/25/23 14:39	EMC

Project Location: M33246

Sample Description:

Work Order: 23J2971

Date Received: 10/23/2023

Field Sample #: 23-01-CR-IN-104-B (11)

Sampled: 10/17/2023 06:14

Sample ID: 23J2971-04

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	MCL/SMCL		Units	Dilution	Flag/Qual	Method	Date	Date/Time	Analyst
		RL						Prepared	Analyzed	
Lead	13	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	10/25/23	10/25/23 14:42	EMC

Project Location: M33246

Sample Description:

Work Order: 23J2971

Date Received: 10/23/2023

Field Sample #: 23-01-CR-IN-104-T (12)

Sampled: 10/17/2023 06:14

Sample ID: 23J2971-05

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	MCL/SMCL		Units	Dilution	Flag/Qual	Method	Date	Date/Time	Analyst
		RL						Prepared	Analyzed	
Lead	6.3	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	10/25/23	10/25/23 14:44	EMC

Project Location: M33246

Sample Description:

Work Order: 23J2971

Date Received: 10/23/2023

Field Sample #: 23-01-CR-IN-105-B (13)

Sampled: 10/17/2023 06:15

Sample ID: 23J2971-06

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	MCL/SMCL		Units	Dilution	Flag/Qual	Method	Date	Date/Time	Analyst
		RL						Prepared	Analyzed	
Lead	10	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	10/25/23	10/25/23 14:47	EMC

Project Location: M33246

Sample Description:

Work Order: 23J2971

Date Received: 10/23/2023

Field Sample #: 23-01-CR-IN-105-T (14)

Sampled: 10/17/2023 06:16

Sample ID: 23J2971-07

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	MCL/SMCL		Units	Dilution	Flag/Qual	Method	Date	Date/Time	Analyst
		RL						Prepared	Analyzed	
Lead	7.8	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	10/25/23	10/25/23 14:49	EMC

Project Location: M33246

Sample Description:

Work Order: 23J2971

Date Received: 10/23/2023

Field Sample #: 23-02-HA-BY-211-F (16)

Sampled: 10/17/2023 06:25

Sample ID: 23J2971-08

Sample Matrix: Drinking Water

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	10/25/23	10/25/23 14:51	EMC

Project Location: M33246

Sample Description:

Work Order: 23J2971

Date Received: 10/23/2023

Field Sample #: 23-B-NO-IN-B2A-T (17)

Sampled: 10/17/2023 06:46

Sample ID: 23J2971-09

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	MCL/SMCL		Units	Dilution	Flag/Qual	Method	Date	Date/Time	Analyst
		RL						Prepared	Analyzed	
# Lead	18	1.0	15	µg/L	1	Z-01	EPA 200.8 Rev 5.4	10/25/23	10/25/23 14:54	EMC

Project Location: M33246

Sample Description:

Work Order: 23J2971

Date Received: 10/23/2023

Field Sample #: 23-01-CR-IN-109-B (19)

Sampled: 10/17/2023 05:59

Sample ID: 23J2971-10

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	MCL/SMCL		Units	Dilution	Flag/Qual	Method	Date	Date/Time	Analyst
		RL						Prepared	Analyzed	
Lead	9.4	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	10/25/23	10/25/23 14:56	EMC

Project Location: M33246

Sample Description:

Work Order: 23J2971

Date Received: 10/23/2023

Field Sample #: 23-01-CR-IN-109-T (20)

Sampled: 10/17/2023 06:00

Sample ID: 23J2971-11

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	MCL/SMCL		Units	Dilution	Flag/Qual	Method	Date	Date/Time	Analyst
		RL						Prepared	Analyzed	
# Lead	15	1.0	15	µg/L	1	Z-01	EPA 200.8 Rev 5.4	10/25/23	10/25/23 14:59	EMC

Project Location: M33246

Sample Description:

Work Order: 23J2971

Date Received: 10/23/2023

Field Sample #: 23-02-CR-IN-110-B (21)

Sampled: 10/17/2023 06:01

Sample ID: 23J2971-12

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	MCL/SMCL		Units	Dilution	Flag/Qual	Method	Date	Date/Time	Analyst
		RL						Prepared	Analyzed	
# Lead	20	1.0	15	µg/L	1	Z-01	EPA 200.8 Rev 5.4	10/25/23	10/25/23 15:09	EMC

Project Location: M33246

Sample Description:

Work Order: 23J2971

Date Received: 10/23/2023

Field Sample #: 23-01-CR-IN-110-T (22)

Sampled: 10/17/2023 06:01

Sample ID: 23J2971-13

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	MCL/SMCL		Units	Dilution	Flag/Qual	Method	Date	Date/Time	Analyst
		RL						Prepared	Analyzed	
# Lead	15	1.0	15	µg/L	1	Z-01	EPA 200.8 Rev 5.4	10/25/23	10/25/23 15:11	EMC

Project Location: M33246

Sample Description:

Work Order: 23J2971

Date Received: 10/23/2023

Field Sample #: 23-01-HA-BY-105B-F (23)

Sampled: 10/17/2023 06:07

Sample ID: 23J2971-14

Sample Matrix: Drinking Water

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	10/25/23	10/25/23 15:13	EMC

Project Location: M33246

Sample Description:

Work Order: 23J2971

Date Received: 10/23/2023

Field Sample #: 23-01-CR-IN-102-T (24)

Sampled: 10/17/2023 06:08

Sample ID: 23J2971-15

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	MCL/SMCL		Units	Dilution	Flag/Qual	Method	Date	Date/Time	Analyst
		RL						Prepared	Analyzed	
# Lead	40	1.0	15	µg/L	1	Z-01	EPA 200.8 Rev 5.4	10/25/23	10/25/23 15:16	EMC

Project Location: M33246

Sample Description:

Work Order: 23J2971

Date Received: 10/23/2023

Field Sample #: 23-B-BR-IN-B11-T (26)

Sampled: 10/17/2023 05:37

Sample ID: 23J2971-16

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	MCL/SMCL		Units	Dilution	Flag/Qual	Method	Date	Date/Time	Analyst
		RL						Prepared	Analyzed	
Lead	4.9	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	10/25/23	10/25/23 15:18	EMC

Project Location: M33246

Sample Description:

Work Order: 23J2971

Date Received: 10/23/2023

Field Sample #: 23-B-OF-IN-B7A-T (27)

Sampled: 10/17/2023 05:40

Sample ID: 23J2971-17

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	MCL/SMCL		Units	Dilution	Flag/Qual	Method	Date	Date/Time	Analyst
		RL						Prepared	Analyzed	
# Lead	31	1.0	15	µg/L	1	Z-01	EPA 200.8 Rev 5.4	10/25/23	10/25/23 15:21	EMC

Project Location: M33246

Sample Description:

Work Order: 23J2971

Date Received: 10/23/2023

Field Sample #: 23-01-HA-BY-106B-FR (28)

Sampled: 10/17/2023 05:48

Sample ID: 23J2971-18

Sample Matrix: Drinking Water

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	10/25/23	10/25/23 15:23	EMC

Project Location: M33246

Sample Description:

Work Order: 23J2971

Date Received: 10/23/2023

Field Sample #: 23-01-HA-BY-106B-BF (29)

Sampled: 10/17/2023 05:48

Sample ID: 23J2971-19

Sample Matrix: Drinking Water

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	10/25/23	10/25/23 15:25	EMC

Project Location: M33246

Sample Description:

Work Order: 23J2971

Date Received: 10/23/2023

Field Sample #: 23-01-CR-IN-107-T (30)

Sampled: 10/17/2023 05:50

Sample ID: 23J2971-20

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	MCL/SMCL		Units	Dilution	Flag/Qual	Method	Date	Date/Time	Analyst
		RL						Prepared	Analyzed	
# Lead	19	1.0	15	µg/L	1	Z-01	EPA 200.8 Rev 5.4	10/25/23	10/25/23 15:28	EMC

Project Location: M33246

Sample Description:

Work Order: 23J2971

Date Received: 10/23/2023

Field Sample #: 23-01-CR-IN-107-B (31)

Sampled: 10/17/2023 05:50

Sample ID: 23J2971-21

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	MCL/SMCL		Units	Dilution	Flag/Qual	Method	Date	Date/Time	Analyst
		RL						Prepared	Analyzed	
Lead	11	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	10/25/23	10/25/23 15:30	EMC

Project Location: M33246

Sample Description:

Work Order: 23J2971

Date Received: 10/23/2023

Field Sample #: 23-01-KIT-IN-108-T1 (32)

Sampled: 10/17/2023 05:57

Sample ID: 23J2971-22

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	MCL/SMCL		Units	Dilution	Flag/Qual	Method	Date	Date/Time	Analyst
		RL						Prepared	Analyzed	
Lead	1.4	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	10/25/23	10/25/23 15:45	EMC

Project Location: M33246

Sample Description:

Work Order: 23J2971

Date Received: 10/23/2023

Field Sample #: 23-01-KIT-IN-108-T2 (33)

Sampled: 10/17/2023 05:59

Sample ID: 23J2971-23

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	MCL/SMCL		Units	Dilution	Flag/Qual	Method	Date	Date/Time	Analyst
		RL						Prepared	Analyzed	
Lead	2.0	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	10/25/23	10/25/23 15:47	EMC

Project Location: M33246

Sample Description:

Work Order: 23J2971

Date Received: 10/23/2023

Field Sample #: 23-01-KIT-IN-108 (34)

Sampled: 10/17/2023 06:00

Sample ID: 23J2971-24

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	MCL/SMCL		Units	Dilution	Flag/Qual	Method	Date	Date/Time	Analyst
		RL						Prepared	Analyzed	
Lead	1.5	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	10/25/23	10/25/23 15:50	EMC

Project Location: M33246

Sample Description:

Work Order: 23J2971

Date Received: 10/23/2023

Field Sample #: 23-01-HA-BY-105B-BF (35)

Sampled: 10/17/2023 06:07

Sample ID: 23J2971-25

Sample Matrix: Drinking Water

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	10/25/23	10/25/23 15:52	EMC

Project Location: M33246

Sample Description:

Work Order: 23J2971

Date Received: 10/23/2023

Field Sample #: 23-02-HA-BY-203B-BF (36)

Sampled: 10/17/2023 06:21

Sample ID: 23J2971-26

Sample Matrix: Drinking Water

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	10/25/23	10/25/23 15:55	EMC

Project Location: M33246

Sample Description:

Work Order: 23J2971

Date Received: 10/23/2023

Field Sample #: 23-02-OF-IN-212-T (38)

Sampled: 10/17/2023 06:25

Sample ID: 23J2971-27

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	MCL/SMCL		Units	Dilution	Flag/Qual	Method	Date	Date/Time	Analyst
		RL						Prepared	Analyzed	
Lead	11	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	10/25/23	10/25/23 15:57	EMC

Project Location: M33246

Sample Description:

Work Order: 23J2971

Date Received: 10/23/2023

Field Sample #: 23-B-CR-IN-B4-B (39)

Sampled: 10/17/2023 06:43

Sample ID: 23J2971-28

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	MCL/SMCL		Units	Dilution	Flag/Qual	Method	Date	Date/Time	Analyst
		RL						Prepared	Analyzed	
# Lead	21	1.0	15	µg/L	1	Z-01	EPA 200.8 Rev 5.4	10/25/23	10/25/23 15:59	EMC

Project Location: M33246

Sample Description:

Work Order: 23J2971

Date Received: 10/23/2023

Field Sample #: 23-B-CR-IN-B4-T (40)

Sampled: 10/17/2023 06:43

Sample ID: 23J2971-29

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	MCL/SMCL		Units	Dilution	Flag/Qual	Method	Date	Date/Time	Analyst
		RL						Prepared	Analyzed	
Lead	11	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	10/25/23	10/25/23 16:07	EMC

Project Location: M33246

Sample Description:

Work Order: 23J2971

Date Received: 10/23/2023

Field Sample #: 23-B-NO-IN-B1-T (41)

Sampled: 10/17/2023 06:43

Sample ID: 23J2971-30

Sample Matrix: Drinking Water

Metals Analyses (Total)

Analyte	Results	MCL/SMCL		Units	Dilution	Flag/Qual	Method	Date	Date/Time	Analyst
		RL						Prepared	Analyzed	
Lead	2.1	1.0	15	µg/L	1		EPA 200.8 Rev 5.4	10/25/23	10/25/23 16:09	EMC

Project Location: M33246

Sample Description:

Work Order: 23J2971

Date Received: 10/23/2023

Field Sample #: 23-O-F (42)

Sampled: 10/17/2023 06:53

Sample ID: 23J2971-31

Sample Matrix: Drinking Water

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	10/25/23	10/25/23 16:12	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
23J2971-01 [23-01-CR-IN-103-B (2)]	B356233	50.0	50.0	10/25/23
23J2971-02 [23-01-CR-IN-103-T (3)]	B356233	50.0	50.0	10/25/23
23J2971-03 [23-01-HA-BY-106B-FL (8)]	B356233	50.0	50.0	10/25/23
23J2971-04 [23-01-CR-IN-104-B (11)]	B356233	50.0	50.0	10/25/23
23J2971-05 [23-01-CR-IN-104-T (12)]	B356233	50.0	50.0	10/25/23
23J2971-06 [23-01-CR-IN-105-B (13)]	B356233	50.0	50.0	10/25/23
23J2971-07 [23-01-CR-IN-105-T (14)]	B356233	50.0	50.0	10/25/23
23J2971-08 [23-02-HA-BY-211-F (16)]	B356233	50.0	50.0	10/25/23
23J2971-09 [23-B-NO-IN-B2A-T (17)]	B356233	50.0	50.0	10/25/23
23J2971-10 [23-01-CR-IN-109-B (19)]	B356233	50.0	50.0	10/25/23
23J2971-11 [23-01-CR-IN-109-T (20)]	B356233	50.0	50.0	10/25/23
23J2971-12 [23-02-CR-IN-110-B (21)]	B356233	50.0	50.0	10/25/23
23J2971-13 [23-01-CR-IN-110-T (22)]	B356233	50.0	50.0	10/25/23
23J2971-14 [23-01-HA-BY-105B-F (23)]	B356233	50.0	50.0	10/25/23
23J2971-15 [23-01-CR-IN-102-T (24)]	B356233	50.0	50.0	10/25/23
23J2971-16 [23-B-BR-IN-B11-T (26)]	B356233	50.0	50.0	10/25/23
23J2971-17 [23-B-OF-IN-B7A-T (27)]	B356233	50.0	50.0	10/25/23
23J2971-18 [23-01-HA-BY-106B-FR (28)]	B356233	50.0	50.0	10/25/23
23J2971-19 [23-01-HA-BY-106B-BF (29)]	B356233	50.0	50.0	10/25/23
23J2971-20 [23-01-CR-IN-107-T (30)]	B356233	50.0	50.0	10/25/23
23J2971-21 [23-01-CR-IN-107-B (31)]	B356233	50.0	50.0	10/25/23
23J2971-22 [23-01-KIT-IN-108-T1 (32)]	B356233	50.0	50.0	10/25/23
23J2971-23 [23-01-KIT-IN-108-T2 (33)]	B356233	50.0	50.0	10/25/23
23J2971-24 [23-01-KIT-IN-108 (34)]	B356233	50.0	50.0	10/25/23
23J2971-25 [23-01-HA-BY-105B-BF (35)]	B356233	50.0	50.0	10/25/23
23J2971-26 [23-02-HA-BY-203B-BF (36)]	B356233	50.0	50.0	10/25/23
23J2971-27 [23-02-OF-IN-212-T (38)]	B356233	50.0	50.0	10/25/23
23J2971-28 [23-B-CR-IN-B4-B (39)]	B356233	50.0	50.0	10/25/23
23J2971-29 [23-B-CR-IN-B4-T (40)]	B356233	50.0	50.0	10/25/23
23J2971-30 [23-B-NO-IN-B1-T (41)]	B356233	50.0	50.0	10/25/23
23J2971-31 [23-O-F (42)]	B356233	50.0	50.0	10/25/23

QUALITY CONTROL

Metals Analyses (Total) - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B356233 - NB EPA 200.8										
Duplicate (B356233-DUP1)	Source: 23J2971-01			Prepared & Analyzed: 10/25/23						
Lead	16.5	1.0	µg/L		16.6			0.363	20	
Duplicate (B356233-DUP2)	Source: 23J2971-21			Prepared & Analyzed: 10/25/23						
Lead	11.3	1.0	µg/L		11.2			0.642	20	
Matrix Spike (B356233-MS1)	Source: 23J2971-01			Prepared & Analyzed: 10/25/23						
Lead	70.1	1.0	µg/L	50.0	16.6	107	70-130			
Matrix Spike (B356233-MS2)	Source: 23J2971-11			Prepared & Analyzed: 10/25/23						
Lead	68.3	1.0	µg/L	50.0	15.0	106	70-130			
Matrix Spike (B356233-MS3)	Source: 23J2971-21			Prepared & Analyzed: 10/25/23						
Lead	64.3	1.0	µg/L	50.0	11.2	106	70-130			
Matrix Spike (B356233-MS4)	Source: 23J2971-31			Prepared & Analyzed: 10/25/23						
Lead	52.9	1.0	µg/L	50.0	0.761	104	70-130			

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.
Z-01	#

CERTIFICATIONS

Certified Analyses included in this Report

Analyte	Certifications
---------	----------------

EPA 200.8 Rev 5.4 in Drinking Water

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



2011 East Main Street, Rochester, NY 14609 Phone (585) 654-9080 Fax (585) 654-9662
LozierEnv@aol.com

Page 1 of 4
9352971

LAB ID: M33246	REPORT TO:	INVOICE TO:
PROJECT NAME: Francis Parker School No. 23	Company: Lozier Environmental Consulting, Inc. Address: 2011 East Main Street City/State Zip: Rochester, New York 14609	SAME Address: City/State Zip:
TURNAROUND TIME: STANDARD, RUSH or OTHER	Phone: Fax: E-Mail: vkapein@lozierenv.com	Phone: Fax: 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	REQUESTED ANALYSIS
2	23-01-CR-IN-103-B	10/17/23	610		NP			LEAD X	
3	23-01-CR-IN-103-T		611						
8	23-01-HA-BY-106B-FL		547						
11	23-01-CR-IN-104-B		614						
12	23-01-CR-IN-104-T		614						
13	23-01-CR-IN-105-B		615						
14	23-01-CR-IN-105-T		616						
16	23-02-HA-BY-211-F		625						
17	23-B-NO-IN-B2A-T		646						
19	23-01-CR-IN-109-B		559						



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
RECEIVED BY: *[Signature]* DATE: 10/17/23 TIME: 1430
RELINQUISHED BY*: *[Signature]* DATE: 10/23/23 TIME: 1145
RECEIVED BY: DATE: TIME:

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

FOR LAB USE ONLY	
PRESERVATIVE: Nitric Acid	FOR POTABLE WATER ONLY:
TOTAL NUMBER OF CONTAINERS: _____	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: 14.4 C	Date: _____
SAMPLE IN COMPLIANCE: YES NO	Contacted By: _____

7852 0773 4782



2011 East Main Street, Rochester, NY 14609 Phone (585) 654-9080 Fax (585) 654-9662
LozierEnv@aol.com

Page 2 of 4
2352971-3

LAB ID: M33246	REPORT TO:	INVOICE TO:
PROJECT NAME: Francis Parker School No. 23	Company: Lozier Environmental Consulting, Inc.	Company: SAME
	Address: 2011 East Main Street	Address:
	City/State Zip: Rochester, New York 14609	City/State Zip:
TURNAROUND TIME: STANDARD, RUSH or OTHER	Phone: E-Mail: vkaptein@lozierenv.com	Phone: Fax: 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	REQUESTED ANALYSIS			
20	23-01-CR-IN-109-T	10/17/23	600		NP				LEAD	X		
21	23-01-CR-IN-110-B		601									
22	23-01-CR-IN-110-T		601									
23	23-01-HA-BY-105B-F		607									
24	23-01-CR-IN-102-T		608									
26	23-B-BR-IN-B11-T		537									
27	23-B-OF-IN-B7A-T		540									
28	23-01-HA-BY-106B-FR		548									
29	23-01-HA-BY-106B-BF		548									
30	23-01-CR-IN-107-T		550									

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

K. Sercu / J. Savoie

SAMPLED BY*: _____

RELINQUISHED BY*: N. Kaptein DATE: 10/17/23 TIME: 1430
RECEIVED BY*: _____ DATE: 10/23/23 TIME: 1145
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				FOR POTABLE WATER ONLY:	
PRESERVATIVE: Nitric Acid	TOTAL NUMBER OF CONTAINERS: _____	CUSTODY SEAL INTACT? YES NO	NO	COLIFORM BACTERIA: Present Absent	If Present, Date Client is contacted with result: _____
SAMPLE ON ICE? YES NO	NO	TEMPERATURE: 14.9 C		Date: _____	Contacted By: _____
SAMPLE IN COMPLIANCE: YES NO					



2011 East Main Street, Rochester, NY 14609 Phone (585) 654-9080 Fax (585) 654-9662
LozierEnv@aol.com

Page 3 of 4
2352971

LAB ID: M33246	REPORT TO:	INVOICE TO:
PROJECT NAME: Francis Parker School No. 23	Company: Lozier Environmental Consulting, Inc. Address: 2011 East Main Street City/State Zip: Rochester, New York 14609	Company: SAME Address: City/State Zip:
TURNAROUND TIME: STANDARD, RUSH or OTHER	Phone: E-Mail: vkapein@lozierenv.com	Phone: Fax: 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		REQUESTED ANALYSIS			
31	23-01-CR-IN-107-B	10/17/23	550		NP					LEAD	X		
32	23-01-KIT-IN-108-T1		557										
33	23-01-KIT-IN-108-T2		559										
34	23-01-KIT-IN-108		600										
35	23-01-HA-BY-105B-BF		607										
36	23-02-HA-BY-203B-BF		621										
38	23-02-OF-IN-212-T		625										
39	23-B-CR-IN-B4-B		643										
40	23-B-CR-IN-B4-T		643										
41	23-B-NO-IN-B1-T		643		NP								

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: 10/17/23 TIME: 1430

RECEIVED BY: _____ DATE: 10/23/23 TIME: 1145

RELINQUISHED BY*: _____ DATE: _____ TIME: _____

RECEIVED BY: _____ DATE: _____ TIME: _____

FOR LAB USE ONLY	
PRESERVATIVE: Nitric Acid _____	FOR POTABLE WATER ONLY:
TOTAL NUMBER OF CONTAINERS: _____	COLIFORM BACTERIA: _____
CUSTODY SEAL INTACT? YES NO	Present Absent
SAMPLE ON ICE? YES NO	If Present, Date Client is
TEMPERATURE: 14.1 C	contacted with result:
SAMPLE IN COMPLIANCE: YES NO	Date: _____
	Contacted By: _____

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

Sample Condition Upon Receipt Form (SCUR)

Project # 2352971
Client: Lozier

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

Thermometer Used: IRG4 Date: 10/22 Time: 1145 Initials: PR

State of Origin: NY

Cooler #1 Temp. °C 14.4 (Visual) 0.2 (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 # SEE COC

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	Preservation Information: Preservative: _____ Lot #/Trace #: _____ Date: _____ Time: _____ Initials: _____
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	
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
Person Contacted: _____ Date/Time: _____
Comments/Resolution: _____